

# HIGH-QUALITY TECHNOLOGY FOR MOTORHOMES, VANS & CARAVANS 2022

- State-of-the-art technology and accessory products
- High-quality workmanship guarantees reliability and durability

MART TV

- Tested and proven by professionals for years
- Fair and attractive price-performance ratio
- 3 years warranty on all Carbest products

## QUALITY & RELIABILITY FOR OVER 20 YEARS.

Since 2000, Carbest has stood for high-quality technology products for motorhomes and campervans. What started with inverters and cab accessories for retrofitting is now a global brand with an extensive product range.

Carbest's motorhome chargers, LED lights, lithium batteries and camping satellite systems are now also used as original equipment by many brands.

In order to offer the Carbest range with a particularly attractive price/performance ratio, the products are manufactured directly in specialized factories and sourced without any other intermediaries. This makes it possible to achieve high quality prices without compromising on the quality of the products. Carbest's products are specially designed with the aim of being used in high quality motorhomes, campervans or caravans. For example, Carbest's 12 V chargers are equipped with temperature-controlled fans, because nobody likes to sleep near a noisy fan. For chargers from the car or workshop sector, on the other hand, the volume of the fan usually does not play a role. For this reason, it is possible to save on this important function when camping.

Extensive tests in the development department in Germany by engineers, technicians and experienced camping professionals ensure that the quality of Carbest products and their functions are ideally suited for mobile use.

More than 40 years of experience in the development and manufacture of campers by the Reimo team is used in the development of the products. In the quality and functions of all products, special attention is paid to ensure that they are not only fun for camping, but also meet the high standards of components used in the production of motor homes. Carbest 12 V camping TVs, for example, are equipped with specific mainboards that are reinforced against shocks and vibration during driving.

Conventional household TV sets that come with a 12V plug would be much cheaper to manufacture, but don't offer the longevity that true camping TVs do.

Carbest's sine wave inverters are specifically designed to power air conditioners and capsule coffee makers in RVs.

And because we know that not only the product but also the installation is crucial for usage, with Carbest inverters already come with the cables to connect them to the 12V battery, of course with professional cable cross-sections and 2 m length.

#### Warranty:

The warranty period is 36 months. Reimo reserves the right to rectify eventual defaults. The guarantee is excluded for all damages caused by faulty use or improper handling. Liability limitations:

In no case Reimo will be reliable for collateral-, secondary- or indirect damages, costs, expenditure, missed benefits or missed earnings. The indicated sales price of the product is representing the equivalent value of Reimo's liability limitations. © Copyright by Reimo GmbH Egelsbach:

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## www.carbest.de

# CONTENTS

Rigid solar panels	5
Complete rigid solar panel sets	6 - 7
Flexible solar panels	8
Complete flexible solar panel sets	9
Foldable solar panels / solar accessories	10 - 11
Multifunctional power stations	12 - 13
Lithium (LiFePO4) batteries	14 - 15
AGM batteries / Battery pole accesso	ries /
Energy station / Battery chargers	16 - 17
Battery charge booster / Inverter	18 - 21
Widescreen TVs / Smart TVs	22 - 23
TV wall mounts	24
Satellite systems	25 - 31
Rear view cameras / monitors	33 - 35
Compressor coolers	36 - 40
Pull-out rails for coolers	41
Built-in compressor refrigerators	42 - 43
VanHeat diesel parking heaters	45
Fans / 230 V heaters	46
Sliding windows / real glass windows	47 - 53
Inner frame for RW window series	54 - 55
Rooflights / Skylights	56 - 57
12V LED line lights	58
12V LED superstructure / awning lights	59
12V LED surface / ceiling lights	60
12V LED area lights / spots	61





12V recessed lights	62
12V cockpit lights / exhaust hood	63
Aluminum profiles for LED flex strips	64
12V LED flexstrips	65
12V SMD/COB light sources	66
Outdoor lights / insect killers	66 - 67
Gas detector / Smoke detector /	
Gas bottle level indicator	68
CEE plugs, cables, cable drums	69 - 70
Schuko accessories for 230 V	71
Trailer electrics	72
Cara-Move maneuvering systems /	
Lifting supports fully automatic	73
Vehicle exterior insulation	75
Vehicle interior insulation	76 - 77
Compensation wedges	78
Lifting supports / spirit levels	79
Steps	80
Caravan accessories	81
Practical accessories for vehicle	
and household	82 - 83
Gas hobs / sinks	85
Water pumps	86
Cassette toisslet / Roller doors	87
Vehicle insulation / finishing	88 - 89
Cab / living comfort	90 - 91

# ENJOY THE SUN GET ENERGY

0 4

WITH THE CARBEST HIGH PERFORMANCE SOLAR PANELS

INOVATIONS FOR MOBILE LIFE

## CB + FULLBLACK SOLAR PANELS WITH ALUMINUM FRAME

• CB Series: Silver

- Full Black series: Black coated
- Monocrystalline cells
- Tempered glass

CB-115

- Protected connection with 1m cable (2x 2,5 mm<sup>2</sup>)
- Power: 100 to 190 watts
- **25 years power warranty** (After 25 years still 80% power)

**NEW** 2022

190W FULL-BLACK Suitable for many vehicle roofs. Dimensions: LxW 1175x840 mm

	100W Full-Black	CB-115 Slim (slim Design)	CB-115	120W Full-Black	CB-135	CB-155	155W Full-Black	190W Full-Black
Power / Number of cells	100 W/36 cells	115 W/32 cells	115 W/36 cells	120 W/36 cells	135 W/36 cells	155 W/36 cells	155 W/36 cells	190 W/35 cells
Cell efficiency	20,7%	23,0%	22,0%	20,7%	22,0%	22,0%	22,4%	22,4%
Short circuit current (Isc)	5,85 A	6,92 A	6,16 A	6,63 A	7,23 A	8,30 A	8,45 A	10,46 A
Open circuit voltage (Voc)	22,8 Volt	21,33 Volt	23.96 Volt	23,47 Volt	23.96 Volt	23.96 Volt	23,52 Volt	23,31 Volt
Rated voltage (Vmp)	18.32 Volt	17,62 Volt	19,80 Volt	19,39 Volt	19,80 Volt	19,80 Volt	19,43 Volt	19,26 Volt
Rated current (Imp)	5,46 A	6,53 A	5,81 A	6,19 A	6,82 A	7,83 A	7,98 A	9,87 A
Dimensions in mm LxWxH	1200x545x35	1580x410x35	1200x545x35	1400x545x35	1400x545x35	1640x545x35	1640x545x35	1175x840x35
Weight	approx. 7,5 kg	approx. 7,5 kg	approx. 7,5 kg	approx. 9.0 kg	approx. 8.8 kg	approx. 10,5 kg	approx. 10,5 kg	approx. 11.8 kg
Art. No.	85229	852382	852380	85239	852383	852385	852386	852401
Price	199,	237,-	219,-	229,	285,	297,	309,-	329,-

CB-115 Slim

with slim Design Total 8 panels

to choose from

## INNOVATIONS FOR MOBILE LIFE CB **SOLAR PANEL-COMPLETE SETS** • All sets incl. aluminum spoiler profile, charge controller, Roof bushing and 10 m connection cable • All sets with MPPT charge controller (except starter set) Monocrystalline cells · Solid aluminum frame Tempered glass 25 years performance guarantee (After 25 years still 80% power)

.#\_ @@ #

Bluetooth module\*

(optional)

851005 / 851006

**MPPT Solar charge** controller included (except in starter set)

85049

CB-270

2x 135 W

2x 852383

851006

350 W

10 m

850491

2x 850906

851078

569.--

All sets incl. aluminum spoiler profile, charge controller, roof bushing and 10m connection cable





(Only with starter complete set 851095) 850491 NEW Starter Complete Set CB-115B Complete set Complete set Complete set Complete set Complete set Complete set (without MPPT solar charge con-CB-115 Slim CB-115 CB-135 CB-155 CB-230 troller) 1x 155 W Solar panel power 1x 115 W 1x 115 W 1x 115 W 1x 135 W 2x 115 W Solar panel 1x 852382 1x 852380 1x 852380 1x 852383 1x 852385 2x 852380 Charge controller 851005 85135 851005 851005 851005 851006 Controller power 165 W 180 W 165 W 165 W 165 W 350 W Cable (2x 2,5mm2) 10 m 10 m 10 m 10 m 10 m 10 m Cable grommet (white) 85049 85049 85049 85049 85049 850491 Mounting spoiler (white) 850900 850906 850906 850906 850906 2x 850906 Art. No. 851079 851095 851096 851097 851074 851077 Price 325,--249,--279,-319,--329,--519,-

85135

\*Bluetooth module for MPPT solar charge controller 851005/851006 Display of relevant solar data on smartphone via Bluetooth. 851007 Cable length: 3 m 34,90

## **FULLBLACK SOLAR PANEL-COMPLETE SETS**

- · All sets incl. MPPT solar charge controller, roof bushing and 10 m connection cable
- Complete sets 100 W/135 W/155 W incl. aluminum spoiler profile, complete set 190 W incl. 4 corner profiles made of ABS plastic
- Monocrystalline cells
- Solid aluminum frame, black coated
- 25 years performance guarantee • (After 25 years still 80% power)

**MPPT** Solar charge controller included



85162 ABS corner profiles (Only with complete set 190W Full-Black 840316)

All sets incl. aluminum spoiler profile (except 840316), MPPT solarcharge controller, roof bushing and 10m connection cable



Bluetooth module (optional)

850909

Aluminum spoiler profile



Complete set Complete set Complete set Complete set 135W Full-Black 100W Full-Black 155W Full-Black 190W Full Black Solar panel power 1x 100 W 1x 135 W 1x 155 W 1x 190 W Solar panel 1x 85229 1x 852384 1x 852386 1x 852401 MPPT solar charge controller 851005 851005 851005 851006 Controller power 165 W 165 W 165 W 350 W 10 m, 2x 2,5mm2 (85073) 10 m, 2x 2,5mm2 (85073) 10 m, 2x 2,5mm2 (85073) 10 m, 2x 4mm2 (850732) Connection cable 850493 850493 850493 850493 Cable grommet (black) Aluminum spoiler profile Aluminum spoiler profile Aluminum spoiler profile Mounting profile ABS corner profiles (85162) (850909) (850909) (850,909) Art. No. 840313 840314 840317 840316 Price 299,--339,-409,--399,--

\*Bluetooth module for MPPT solar charge controller 851005/851006 Di alou of relevant color data on artnho via Rluato

Display of relevant solar	uala un smartphone via biuelooln.	
Cable length: 3 m	851007	34,90

**COMPLETE SET** 190W **FULL-BLACK** Suitable for many vehicle roofs. **Dimensions: LxW** 1175x840 mm

## **POWERPANEL** FLEX **SOLAR PANELS**

• Ultra flexible and only 3 mm thick

- Sunpower cells: Significant increase in power output even at less than optimal angles to the sun
- · Approx. 3 x lighter than conventional modules
- · Can be walked on when bonded over a wide area
- Compact connection with pre-installed 8 m cable (2 x 2.5 mm<sup>2</sup>)
- · Ideal also for maritime use

The solar panels deliver more power than conventional PV modules of the same size. Thanks to the high-quality ETFE surface with honeycomb structure, there is a significant increase in performance in twilight and cloudy conditions.

Especially at high temperatures, the performance is significantly higher than that of comparable modules. This means maximum efficiency without a drop in performance. The pre-assembled solar cable shortens installation time and, at 8 m long, is also sufficient for large vehicles. The above-average bending capacity also makes the Carbest modules ideal for maritime applications.

#### Material cover layer:

ETFE: Very hard and thin (approx. 0.025 mm) material with high light transmission of approx. 95%. Heat resistant up to approx. 150°C. Very high weather resistance, also suitable for salt water.

#### Material carrier plate:

TPT: Material with high bending capacity. More flexible than fiberglass. Fiberglass: Very strong material for the best possible protection of the solar cells

#### Mounting instructions:

All Flex modules must be glued over the entire surface (without air pockets). Subsequently, all module edges must be completely sealed up to the top cover layer.

## Structure of the Carbest ultraflexible solar modules Top layer from ETFE SUNPOWER solar cells Black fiberglass or white TPT carrier plate



					2 WEE		
	Power Panel Flex 80 white*	Power Panel Flex 110 Pro black	Power Panel Flex 110 white	Power Panel Flex 125 square black	Power Panel Flex 135 Square white*	Power Panel Flex 150 Pro black*	Power Panel Flex 160 white* rear connection box
Power/Number of cells	80 W/56 cells	110 W/32 cells	110 W/32 cells	125 W/36 cells	135 W/36 cells	150 W/44 cells	160 W/44 cells
Material top layer	ETFE	ETFE	ETFE	ETFE	ETFE	ETFE	ETFE
Material carrier plate	TPT	Fiberglass	TPT	Fiberglass	TPT	Fiberglass	TPT
Cell efficiency	20,8 %	22,5 %	22,6 %	22,5 %	24,40 %	22,6 %	23,7 %
Short circuit current (Isc)	2,8 A	6,88 A	6,32 A	6,94 A	6,41 A	6,32 A	6,18 A
Open circuit voltage Voc)	36,5 Volt	20.77 Volt	21,9 Volt	23,36 Volt	26.2 Volt	30.1 Volt	32.2 Volt
Rated voltage (Vmp)	30.8 Volt	17,6 Volt	18,6 Volt	19,8 Volt	22,3 Volt	25,5 Volt	27,3 Volt
Rated current (Imp)	2,6 A	6,25 A	5,97 A	6,31 A	6,05 A	5,97 A	5,83 A
Dimensions mm LxWxH (Box H)	980 x 550 x 3 (22 )	1100 x 540 x 2.5 (22)	1095x540x3 (22)	840x800x2,5 (22)	860 x 800 x 3 (22)	1475 x 540 x 3 (22)	1460 x 540 x 3 (22)
Cable (2 x 2.5 mm2)	8 m	8 m	8 m	8 m	8 m	8 m	8 m
Weight incl. cable	approx. 2.1 kg	approx. 4.0 kg	approx. 3.2 kg	approx. 4,3 kg	approx. 3.9 kg	approx. 5.6 kg	approx. 4.8 kg
Item no.	85319	853172	853170	853173	853175	85329	85333
Price	229,	309,-	289,-	349,-	398,-	469,-	459,

\*We recommend an MPPT charge controller (e.g. 851005 or 851006)

# POWERPANEL FLEX COMPLETE SETS



7 sets to choose from

#### -Sets include solar panel with pre-installed 8m cable, high quality MPPT charge controller, roof bushing, -power from 80 to 160 watts

**Complete set Power Panel Flex 80 white** Optimal for hidden consuming devices and for low energy demand. e.g. for cell phone charging and other USB devices such as battery packs or cameras, light and water pump, battery conservation and compensation of hidden devices with power drain.

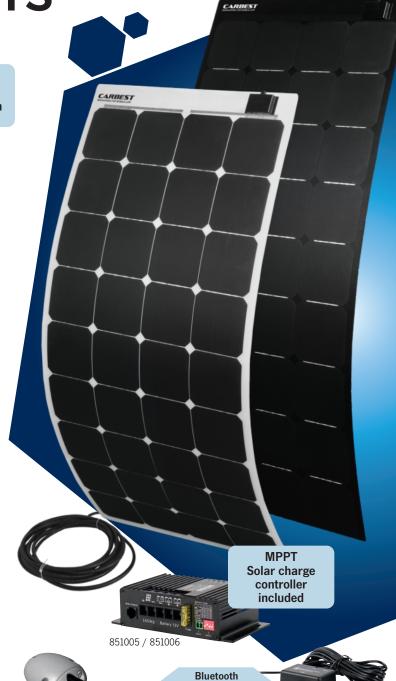
Complete set Power Panel Flex 110-135 white or black Set with the Carbest 135 W solar panel. For example, for light, water pump, compressor cooler, occasional heating

**Complete set Power Panel Flex 150/160white or black** Set with the Carbest 150/160 W solar panel. eg. E.g. for light, pump, TV/Sat, heating and compressor fridge

All sets including MPPT charge controller for gel, AGM, acid or LiFePO4 batteries (battery type adjustable).

#### Mounting Notice:

All Flex modules must be fully glued (without air pockets). Subsequently, all module edges must be completely sealed up to the top cover layer.

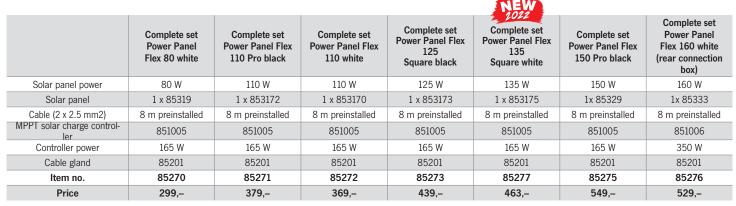






Ideal for vans and motorhomes. Ensures consistent driving performance.

Module\* (optional)



#### \*Bluetooth module for MPPT solar charge controller 851005/851006

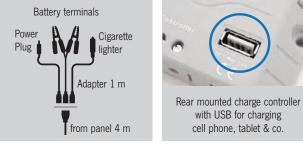
Display of relevant solar dat	a on smartphone via Bluetooth.	
Cable length: 3 m	851007	34,90

#### INNOVATIONS FOR MOBILE LIFE

## FOLDABLE SOLAR PANELS FOR ON THE ROAD







- Foldable solar panel incl. charge controller, 135 Watt • 36 powerful Sunpower cells
- Integrated 10 A charge controller with USB output
- Including 3 adapter cables
- High quality ETFE surface

With USB charging output 5 V/1.2 A in the charge controller. Includes 3 connection adapters with alligator clips, plug for cigarette lighter socket and 12 V power supply plug (e.g. for EFOY GO). Adapter cables can be stowed in the attached pocket. Dimensions when open: 1462 x 560 x 4 mm. Folded dimensions: 440 x 560 x 20 mm. Weight: approx. 3.8 kg. Rated voltage: 22.32 V, Rated current: 6.05 A **82507 395,–** 

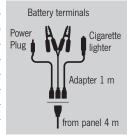




#### Foldable solar case, 120 Watt

- Mobile charging of your 12 V battery
- Monocrystalline cells
- 10 A charge controller integrated
- 3 adapter cables with 1 m length each
- Charge controller incl. USB connection (for charging cell phone & co.)
- Foldable feet
- Incl. robust hard case

Price	279,
Art. No.	825030
Weight	12 kg
Dimensions closed in mm	505 x 690 x 60
Dimensions open in mm	1010 x 690 x 30
Connection cable	4 + 1 m
USB port	5 V/1.2 A
Efficiency	20,4%
Rated voltage/rated current	19.1 V/6.28 A



#### Accessories for foldable solar panel and solar case by Carbest





Connecting cable 50 cmFor direct connection of Carbest folding panels 82507 and 825030to Carbest Energy station 813740 (page 16). Cable length 50 cm, 1x solar connector,<br/>1x 50 A high current battery connector85092129,90

## SOLAR CHARGE CONTROLLER, CABLE BUSHINGS AND SPOILER PROFILES



① Bluetooth-enabled MPPT charge controller -Data display via app or separate monitor

• Bluetooth function only in conjunction with Bluetooth module 851007 (Free app for Android and iOS)

- · Battery type adjustable: GEL, lead-acid, AGM, LiFePO4 batteries
- Two battery outputs
- Max. Input voltage is 50V

• Dimensions LxWxH: 15x8x4 cm		
Charge controller 12V/12A/max. 165W	851005	69,90
Charge controller 12V/25A/max. 350W	851006	99,90
2 Bluetooth module with 3m cable	851007	34,90
3 Separate solar monitor, consisting of m	nounting frame	
and 5m cable with connector.	851008	99,
Temperature sensor with 3m cable		
(without picture)	851004	7,95

## ④ Solar controller 12V (max. 30V) / 24V (max. 48 V), 15 A, 360W

Reliable and inexpensive charge controller with charge status display for solar systems up to 360 Watt charging power. **85135** 34,90

(5) MPPT charge controller 12 V (max. 40 V), 16 A, 270 W
 For solar systems up to 270 watts charging power. Input voltage 16 A/40 V.
 Battery type adjustable. For gel, AGM, acid, LiFePO4 batteries. 2 solar modules connectable, 4-stage charging curve, integrated desulfator. Outputs for 2 batteries, with LED charge indicator lights.
 Dimensions: LxWxH 103x86x50 mm.
 851320
 79,90

#### 6 SR 243 Duo Digital 12 V (max. 28 V), 15 A, 243 W

For solar systems up to 243 watts charging power. Input voltage 15 A/28 V. 2. Output for starter battery, charging programs for all battery types (also LiFePo4), operation display with LEDs, temperature sensor connectable, all controllers connectable to solar computer. Charging current max. (Batt.1/2): 14,7 A/ 0,8 A, connection to EBL optional with 851304, dimensions (WxDxH) 131x77x40 mm, weight appr.155 g. **85138 86,–** 



#### ⑦ 50 A high current battery connector set

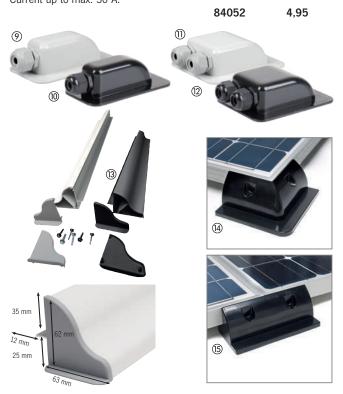
2-pole unisex (genderless) connector that can be used as both plug and socket. Current max. 50A, 4 receptacles for cable cross sections from 8 mm2 to 16 mm2 included. Dimensions: LxWxH 48x35x15,9 mm Scope of delivery: 2 x connectors (set), 4 x crimp contacts.

### ® MC4 solar connector set

Special plug set for single-core cables 2.5 - 6 mm2. With snap-in locking. Set consisting of 1 x plug and 1 x socket. Protection class: unplugged IP2X, plugged IP67. Temperature range -40° to 90° C. Voltage up to max. 1000 V. Current up to max. 30 A.

850920

5.95



#### Cable bushings

For safe cable routing through roofs or walls. Small, compact, watertight. For gluing on with Sikaflex incl. PG 13.5 cable gland for cables Ø 6-12 mm.

Ø White, 1-fold (L12.0 x W6.5 x H3.8 cm)	85049	10,90
10 Black, 1-fold (L12.0 x W6.5 x H3.8 cm)	850493	10,90
(1) White, 2-fold (L12.4 x W9.3 x H3.8 cm)	850491	12,90
1 Black, 2-fold (L12.4 x W9.3 x H3.8 cm)	850494	12,90

#### (3) Aluminum spoiler profile set

2-piece, can be shortened as required, fastening by gluing and / or screws. Suitable for Carbest solar modules. Scope of delivery: extruded profile, plastic caps, mounting instructions

# With 550 mm long aluminum profile bars, 2 pieces (suitable for Carbest modules 85226, 85227, 8529, 85239, 85240, 85250) Color white 850906 56,90 Color black 850909 56,90 With 410 mm long aluminum profile bars, 2 pieces (suitable for Carbest module 85285) 850900 49,95

### (4) Corner profile set of 4

Made of ABS plastic, 4 pieces in a set. Dimensions: LxW 150x150 mm 85162 35.-

#### (5) Connecting profile set of 2

Made of ABS plastic, 2 pieces in a set. Dimensions: L 180 mm 85163

21.-

# **ITHPOWER**UNIT 48

SINE WAVE



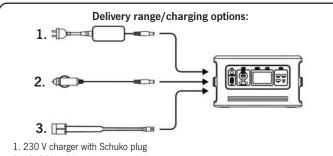


INNOVATIONS FOR MOBILE LIFE

12V cigarette lighter connector



**USB-C** port

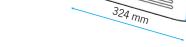


- 2. 12/24 V cable with cigarette lighter connector
- 3. Solar cable with 50 A high current connector



2x 230V sockets





(8)

- Rechargeable from various sources
- · Wide range of connection options for various devices
- Small, handy, mobile use

ROBUST HOUSING

· Perfect for outdoor activities of all kinds

LiFePO4 Battery capacity	48 Ah / 614 Wh
Integrated sine wave inverter	230 V, 500 W (max. 1000 W short-term)
Integrated MPPT solar charge controller	120 W / 26 V max.
Connection options	<ol> <li>Charging input for solar modules</li> <li>Cigarette lighter socket (12 V, 120 W max.)</li> <li>2x 12 V, 5.5 mm (5 A/60 W max.)</li> <li>LCD display</li> <li>2x USB-A (5 V/3.1 A)</li> <li>1x USB-A QC (5-12 V/18 W max.)</li> <li>1x USB-C (5-20 V/60 W max.)</li> <li>2x power socket (pure sine wave, 230 V)</li> </ol>
Rechargeable via	230 V mains via charger 12 V cigarette lighter connection Solar (120 W/26 V max.)
Dimensions LxWxH approx.	324x198x186/254 mm
Weight	approx. 8 kg
Item no	814135
Price	639,-

186 mm

198 mm

шШ 54

## **LITHPOWER**UNIT 80



## LITHPOWERUNIT 120



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	(

2

LiFePO4 Battery capacity	1024 Wh, 80 Ah (12.8 V)
Integrated sine wave inverter	230 V, 1000 W (max. 2000 W short-term)
Integrated MPPT solar charge con- troller	15 A
Connection options	<ol> <li>1x socket (pure sine wave, 230 V, 1000 W)</li> <li>2x cigarette lighter socket (12 V, 10 A)</li> <li>2x USB-A connector (5 V/2.1 A)</li> <li>3x Anderson connector (12 V, 50 A)</li> <li>1x Anderson solar connector (yellow) (200 W, 50 V, 15 A max.)</li> <li>1x Anderson connector (12 V, 175 A)</li> </ol>
	230 V mains via charger Solar (200 W, 50 V, 15 A max.)
Dimensions LxWxH approx.	455x250x330 mm
Weight	15 kg
Item no	814136
Price	1199,-

#### Scope of delivery:

(1) LithPowerUnit 80, (2) Mains charger (Input: 200-240 V / Output: 14.6 V, 20 A) (3) Jumper cable (2 m, cable Ø 16 mm<sup>2</sup>) with 1x 175 A Anderson plug and battery crocodile clips, (4) Solar cable (1.5 m, cable Ø 6 mm<sup>2</sup>) with 2x 50 A Anderson plugs, (5) Universal cable (1.5 m, cable  $\emptyset$  6 mm<sup>2</sup>) with 1x 50 A Anderson plug and 1x open cable end, 6 50 A Andersonplug incl. 2x crimp contacts (for cable Ø 6 mm<sup>2</sup>), 7 Various cover caps for the Anderson connectors, (8) Mounting material (incl. 2x lashing eyes and 1x tensioning strap), Operating instructions (not shown)





LiFePO4 Battery capacity	1536 Wh, 120 Ah (12.8 V)
Integrated sine wave inverter	230 V, 2500 W (max. 5000 W short-term)
Integrated MPPT solar charge con- troller	30 A
Connection options	<ol> <li>2x power socket (pure sine wave, 230 V, 2500 W)</li> <li>2x cigarette lighter socket (12 V, 10 A)</li> <li>2x USB-A connector (5 V/2.1 A)</li> <li>2x Anderson connection (12 V, 50 A)</li> <li>1x Anderson connection to the alternator (blue)</li> <li>1x Anderson solar connector (yellow)</li> <li>1x Anderson connection (12 V, 175 A)</li> <li>1x DC5 connection for ignition/D+</li> </ol>
Rechargeable via	230 V mains power via charger 12 V vehicle board power Solar (400 W, 25 V, 30 A max.)
Dimensions LxWxH approx.	420x250x330 mm
Weight	25 kg
Item no	814137
Price	1999,-

#### Scope of delivery:

(1) LithPowerUnit 120, (2) Mains charger (Input: 200-240 V / Output: 14.6 V, 20 A) (3) jumper cable (2 m, cable Ø 16 mm<sup>2</sup>) with 1x 175 A Anderson plug and battery crocodile clips, (4) solar cable (1.5 m, cable Ø 6 mm<sup>2</sup>) with 1x 50 A Anderson plug and 1x open cable end, (5) connection cable for the D+ signal (ING cable, approx. 6 m), (6) 4x 50 A Anderson connectors incl. crimp contacts (for cable Ø 6 mm<sup>2</sup>), ⑦ Various cover caps for the Anderson connectors, (8) Mounting material (incl. 2x mounting brackets, 2x lashing eyes and 1x tensioning strap), operating instructions (not shown)



Available: Quarter 3/2022



· Can be mounted sideways under passenger seat in Fiat Ducato

· Battery with M8 threaded connection

Туре	Volt (V)	Ah*	Length mm	Width mm	Height mm	Weight kg	ltem no.	Price
100	12	100	305	170	210	13,5	81410	999,
*Power 90% available								

Batteries cannot be connected in parallel or in series!

200 \*Power 90% available

Ah\*

60

100

150

mm

195

305

485

495

mm

165

170

170

269

mm

180

210

240

218

kg

7,2

13.5

18

24

Туре

60

100

150

200

(V)

12

12

12

12

Batteries cannot be connected in parallel or in series!

Item no.

81208

81209

81238

81239

Price

549,-

949.-

1399,-

1799.--

INNOVATIONS FOR MOBILE LIFE

## Li100BT + Li100BT-H 100 AH LITHIUM BATTERIES WITH BLUETOOTH TECHNOLOGY



Battery, charge status and more is available at any time via tablet or smartphone

LiFePO4 Battery Li100BT-H

## 

- · Battery status readable via smartphone/tablet
- Series connection possible: up to 4 batteries
- · Parallel connection possible: up to 2 batteries
- Battery protection through integrated battery management
- 5 to 10 times longer service life, 10 times faster charging
- 50% weight saving, 80% more energy available
- Lithium battery Li100BT-H (814131) with integrated heating function for effective charging even at minus temperatures

Reliable and powerful lithium technology for tough continuous operation. The integrated BMS (battery management system) monitors the battery internally for optimum protection. Via smartphone and free app, charge status and battery capacity are always under control. Up to 4 batteries can be connected in series or 2 batteries in parallel

#### Functionality of the heating function on Li100BT-H:

The internal battery management system (BMS) continuously monitors the ambient temperature of the battery and controls the integrated heating function fully automatically. If a temperature  $\leq 0^{\circ}$ C is measured during charging, the BMS immediately stops battery charging and simultaneouslyactivates the battery heating function. After reaching +5°C, the charging process is automatically continued. If the temperature rises above 10°C, the heating function is deactivated again.

Туре	Volt (V)	Ah	Length mm	Width mm	Height mm	Weight kg	ltem no.	Price
Li100BT	12	100	330	170	195	12	81413	1099,-
Li100BT-H	12	100	330	170	195	12	814131	1199,

Batteries can be connected in parallel or in series!



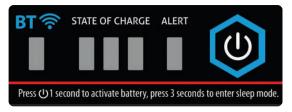
CARBEST MONTON FOR MONTAN LIFEPO4 Battery Li100BT

The Li100BT-H (814131) has an integrated fully automatic heating function. It selectively heats the battery from

a temperature of  $\leq 0^{\circ}$ C to avoid charging problems.



EMPFEHLENSWERT REIMO Reimo Carbest Lil00BT Ausgabe 18 / 2021



Integrated LED display on the top of the battery.

# CAREE ST

## Download now

The free Carbest app for smartphone & tablet

 View charge status and charge time

- Check battery voltage
- Check charge current and
- discharge current
- Overview of the 4 battery cells
- Set alarm mode





## **DEEP-CYCLE AGM BATTERIES**

• Installation in the living space possible according to EC regulations

Absolutely maintenance-free and environmentally friendly

• High cycle stability, also ideal for solar systems

Carbest AGM batteries were specially developed as service batteries for use in recreational vehicles. The very good cycle stability\* and the low self-discharge are perfect for the leisure sector. The 100 T5 fits lying ideally under the front seat in the VW T5/ T6 and Fiat Ducato

Compact dimensions allow them to fit into common battery fixtures and storage compartments. AGM batteries are frost-proof down to -40°C. They can be installed in any position, e.g. lying on its side or upright. (Do not install upside down, with the battery poles facing downwards). No dangerous goods, therefore shipping possible!

	Туре	Volt (V)	Ah* (100 h)	Ah** (20 h)	Dimensions LxWxH (mm)	Battery terminal Thread	Weight (kg)	Item no.	Price
1	80 PL	12	90	80	350x167x179 °	M6	22,5	850529	219,-
2	100 T5	12	110	100	353x175x190	M8	26,3	850530	249,
3	100 PL	12	110	100	330x171x220 °	M8	29,0	850531	239,-
	*C100 (value at 100-hour discharge) **C20 (value at 20-hour discharge)								
	° plus height of battery terminals								

**BATTERY POLE ACCESSORIES** 

**Battery Pole Adapter Set** For converting batteries with M6 or M8 internal pole thread to standard SAE conical pole (+/-). Scope of delivery: Set of terminals (+/-pole) incl. screws.

① M6 thread	812761	4,50
② M8 thread	812762	4,50

Battery	Pole	Cover	Set	

③ Pole cover for car batteries. Material plastic. 0.80 Black/Red 81276 ④ Pole cover for lithium batteries with M8 threaded screws Material plastic. Black/Red 0.80 812760 (5) Battery quick clamps for 12V battery terminals No more dirty fingers! Loadable up to 125A. Colored identification for plus and minus pole. 81310 14,95 **6** Battery clamps with 12/24V cigarette lighter socket 2 battery clamps with 1,4 m cable and 12/24V cigarette lighter socket 81322 2,60

**ENERGYSTATION** 

Turns a standard battery into a multifunctional power station

- Digital voltmeter for battery monitoring
- 2x USB (2,4 A), 2x 12V socket, 2x 50 A high current battery connectors
- For batteries up to a size of LxWxH 330x180x220 mm

The energy station is made of robust plastic and offers a wide range of connection options. Integrated in the lid are: External terminals (+/-), 1x USB double socket (2x 2.4A), 2x 12V sockets, 1x battery voltmeter, 2x high current battery connectors for connecting solar panels and other accessories. Fuses are pre-installed. Suitable Carbest LiFePO4 batteries: 81208, 81410, 81209, 81413, 814131. Suitable Carbest AGM battery: 850531. Delivery includes tensioning strap to fix the lid and tensioning strap eyelets. Delivery without battery.
 813740

② Solar adapter cable, length 50 cm For direct connection of the Carbest Folding Panel 82507 (p. 10) or Solar Case 825030 to the Carbest Energy Station for charging the battery. Cable length 50 cm, 1x solar connector, 1x 50 A high current battery connector 850921 29,90

#### 3 Universal adapter cable, length 3 m

For connection to Energy-Station to charge the battery or to connect various devices. Cable length 3m, cable cross section red/black 10mm2, 1x open cable ends, 1x 50 A high current battery connector

850922 34,90



## **INTELLIGENT 12 V BATTERY CHARGERS** WITH 7-STEP

- For charging GEL / AGM / lead-acid batteries
- Battery chargers 80286 + 80287 + 80288 also suitable for charging lithium batteries
- 2 charging outputs 12 V
- The automatic 7-stage charging algorithm delivers a much faster, • more efficient and complete charge, without voltage drops
- This intelligent battery charger can be used as a constant power sup-• ply for accessories that require a stable and clean DC voltage



for Lithium batteries

	Product	Dimensions mm	Weight approx.	Recom. bat- tery capacity	ltem no.	Price
1	10 A	176 x 175 x 95	1,3 kg	50-100 Ah	80283	119,
2	15 A	176 x 175 x 95	1,3 kg	50-150 Ah	80284	179,
3	10 A (Li version)*	176 x 175 x 95	1,3 kg	50-100 Ah	80286	129,-
4	15 A (Li version)*	176 x 175 x 95	1,3 kg	50-150 Ah	80287	189,-
5	20 A (Li version)*	176 x 175 x 95	1,3 kg	100-200 Ah	80288	219,



5

20 A

## PROFESSIONAL CHARGERS THE INTELLIGENT **WITH 10 A OR 20 A**

3-step charging, battery type selectable, suitable for gel, AGM, lead acid & lithium batteries. Input voltage: 180-240 V AC, output voltage: Max. 14.6 V DC. Incl. connection cable and battery clamps.

Charger 10 A, weight approx. 1,4kg, dimensions: 130 x 150 x 50 mm 80280 89,90

Charger20 A, weightapprox. 2,0kg, dimensions: 160 x 150 x 70 mm 80281 129,90

# **CHARGER WITH 4 A**

- LCD display
- Diagnostic & revive function

(4) 15 A

- For all 6/12V batteries (AGM, Gel, Wet)
- 5 step charging program
- Controlled trickle charge

Microprocessor controlled charger with 4.0 A charging power. Technical data: IP65 protection, battery capacity: max. 120 Ah. Input voltage: 220-240 V AC/ 50 Hz, max. 70 W. Output voltage: max. 14.7 V DC/4.0 A. Dimensions: (LxWxH) 18 x 8 x 5 cm. Weight: 0.5 kg 35,95 819010

## BATTERY CHARGE BOOSTER 25 A RESP. 40 A WITH INTEGRATED 18A REFRIGERATOR OUTPUT



- Charging characteristic: IUoU
- For vehicles with intelligent alternator (Euro 6 suitable)
- Operation with / without D+ signal
- Built-in fuses (B1, B2 and refrigerator)
- Uncomplicated plug & play installation

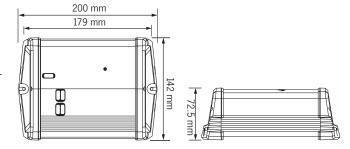
The battery charge boosters from Carbest with 25A or 40A power charge your on-board or secondary battery quickly and reliably while driving.

The IUoU charging characteristic provides the battery with constant current and voltage matched to it. When the final charging voltage is reached, the system switches to trickle charging. This compensates for the self-discharge of the battery

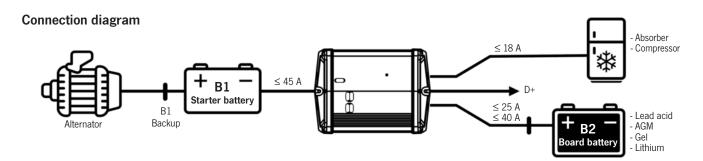
Via the special, integrated 18A refrigerator output, an absorber or compressor refrigerator can be supplied with power directly from the charge booster. Operating temperature range:  $+10^{\circ}$ C to  $+50^{\circ}$ C. Integrated undervoltage and overvoltage protection as well as reverse polarity protection. Dimensions: L x W x H 200 x 142 x 72,5 mm, Weight: 1,1 kg

DC-DC Booster 25 A	821820	189,
DC-DC Booster 40 A	821821	299,-





.....

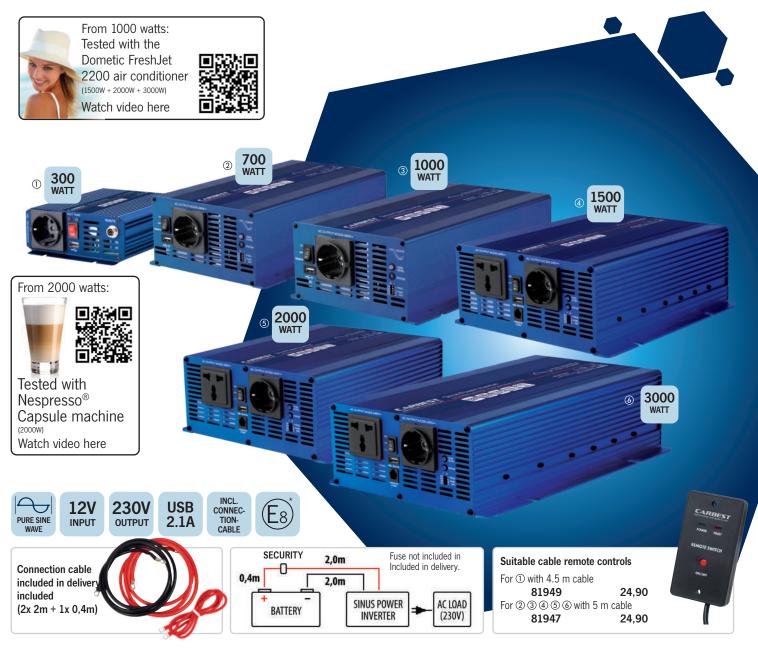


## SINUSOIDAL INVERTER -OPERATING 230 VOLT DEVICES WITH 12 VOLT



Figure	1 Power Inverter 200 W	② Power Inverter 400 W	③ Power Inverter 600 W	④ Power Inverter 1000 W
Input voltage DC	12 V	12 V	12 V	12 V
Input voltage range	10.5 V-16 V	10.5 V-16 V	10.5 V-16 V	10.5 V-16 V
Nominal power / peak power short-time(2S)	200 W / 400 W	400 W / 800 W	600 W / 1200 W	1000 W / 2000 W
Output voltage (±5%)	220 - 240 V			
Shutdown threshold/undervoltage	10.0±0.5 V	10.0±0.5 V	10.0±0.5 V	10.0±0.5 V
Quiescent current	<0,17 A	<0,21 A	<0,3 A	<0,33 A
Efficiency	>90%	>90%	>90%	>90%
Cooling	Fan	Fan	Fan	Fan
Fuse	yes	yes	yes	yes
Connection for remote control	no	no	no	no
USB 5 V ~ 2.1 A	yes	yes	yes	yes
Socket	1	1	1	1
Dimension (W x H x D) in mm	120 x 100 x 50	120 x 100 x 50	150 x 100 x 50	210 x 150 x 70
Weight	approx. 0.6 kg	approx. 0.7 kg	approx. 1 kg	approx. 2 kg
Art. No.	82291	82292	82293	82294
Price	41,90	46,90	74,90	129,

## SINE POWER INVERTER WITH PURE SINE VOLTAGE FOR SENSITIVE 230V DEVICES



- Extremely high starting current, up to 3 times the power output
- convert 12 volt battery current to 230 volts
- No restriction in operation, suitable for measuring computer or microwave oven
- Switch-mode technology: almost noiseless Lightweight & compact
- Battery protection by undervoltage shutdown
- $\bullet$  Overtemperature shutdown (approx.  $60^\circ$  C)
- Reverse polarity protection
- Integrated overload protection

Automatic load detection - The inverter switches to an energy saving mode if no power is drawn for one minute. Fan - When the temperature is too high, the built-in temperature controlled fan will automatically turn on for cooling. Aluminum Housing - Suitable for floor & wall mounting.

#### **NOTE: Required fuse**

For the installation of the inverters of this page we recommend

a 12V fuse.

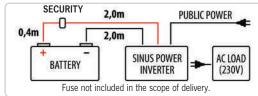
300W=50A / 700W+1000W=100A / 1500W=150A / 2000W=200A / 3000W=300A.

Figure	1	2	3	4	5	6
Туре	PS300U	PS700U	PS1000U	PS1500U	PS2000U	PS3000U
Input voltage DC	12 V	12 V	12 V	12 V	12 V	12 V
Output voltage (±5%)	230 V	230 V	230 V	230 V	230 V	230 V
Continuous power	300 W	700 W	1.000 W	1.500 W	2.000 W	3.000 W
Nominal power	300 W	700 W	1.000 W	1.500 W	2.000 W	3.000 W
Peak power shortz.	600 W	2.100 W	3.000 W	4.500 W	6.000 W	9.000 W
Shutdown threshold/undervolt- age	10.0±0.5 V	10.0±0.5 V	10.0±0.5 V	10.0±0.5 V	10.0±0.5 V	10.0±0.5 V
Quiescent current	≤0,6 A	≤0,3 A	≤0,4 A	≤0,5 A	≤0,6 A	≤0,8 A
Efficiency	≥90%	≥90%	≥90%	≥90%	≥90%	≥90%
Connection remote control	yes	yes	yes	yes	yes	yes
USB port/ampere	yes/2.1A	yes/2.1 A				
Sockets	1	1	1	2 (1x S	chuko, 1x Univ	ersal)**
3 connection cables included	2x 2m & 1x 0,4m (4mm <sup>2</sup> )	2x 2m & 1x 0,4m (16mm <sup>2</sup> )	2x 2m & 1x 0,4m (25mm <sup>2</sup> )	2x 2m & 1x 0,4m (50mm <sup>2</sup> )	2x 2m & 1x 0,4m (50mm <sup>2</sup> )	2x 2m & 1x 0,4m (50mm <sup>2</sup> )
Dimension (LxWxH) mm	260x150x60	255x186x90	317x186x90	320x152x105	320x152x105	475x250x110
Weight	1.6 kg	2,4 kg	3.0 kg	4,7 kg	4.8 kg	6,5 kg
Art. No.	82281	82285	82282	82286	82283	82284
Price	129,	249,	379,	569,	679,	879,

\*Approved for installation in vehicles (Emark and CE certified). \*\*Not approved for simultaneous operation!

## SINE POWER INVERTER WITH INTEGRATED MAINS PRIORITY CIRCUIT





#### **NOTE: Required fuse**

To install the inverters on this page, we recommend a 12V fuse. 1000W=100A / 1500W=150A / 2000W=200A

Figure	0	2	3
Туре	Sine Power Inverter 1000 W	Sine Power Inverter 1500 W	Sine Power Inverter 2000 W
Input voltage DC	12 V	12 V	12 V
Output voltage (±5%)	230 V	230 V	230 V
Continuous power	1000 W	1500 W	2000 W
Nominal power	1000 W	1500 W	2000 W
Peak power shortz.	2000 W	3000 W	4000 W
Shutdown threshold/undervoltage	10.5±0.5 V	10.5±0.5 V	10.5±0.5 V
Quiescent current	≤0,45 A	≤0,75 A	≤0,75 A
Efficiency	>90%	>90%	>90%
Switchover time 230 V to 12 V (approx.)	≤ 8 ms	≤ 10 ms	≤ 10 ms
Sockets	1x Schuko, 1x Universal**	1x Schuko, 1x Universal**	1x Schuko, 1x Universal**
3 connection cables included	2x 2m & 1x 0,4m (25mm²)	2x 2m & 1x 0,4m (50mm²)	2x 2m & 1x 0,4m (50mm²)
Battery charger (Gel/AGM)	10 A	15 A	15 A
Dimension LxWxHin mm (approx.)	330 x 230 x 110 mm	400 x 230 x 110 mm	400 x 230 x 110 mm
Weight	approx. 3.6 kg	approx. 5.3 kg	approx. 5.7 kg
Art. No.	82277	82278	82279
Price	399,-	589,	699,

From 2000 watts: Tested with **Nespresso**® (2000W) Watch video here

Capsule machine 

- Integrated 230 volt mains priority circuit: As soon as 230 volt shore power (e.g. from the campsite) is available, the inverter is inverter operation is automatically interrupted. The inverter operation is immediately resumed as soon as no more inverter operation is resumed as soon as no more shore power is available.
- Conversion from 12 V to 230 V sinusoidal voltage
- Very high starting current possible
- 3-stage battery charger for Gel & AGM batteries
- · Battery protection by undervoltage cutout
- · Reverse polarity protection
- Integrated overload protection • Temperature controlled fan
- · Housing made of aluminum, lightweight yet sturdy
- With USB connection
- · Includes connection cable and cable remote control

#### Spare/extension cable

Pre-assembled with 2 ring	eyelets.					
$\pm$ 25 mm², 2 x 200 cm	81940	46,90				
$\pm$ 50 mm², 2 x 200 cm	81941	76,90				
Cable remote control (as spare part)						
	81946	24.90				

\*Approved for installation in vehicles (Emark and CE certified). \*\*Not approved for simultaneous operation!

www.carbest.de

F ∱ g

## WIDESCREEN LED TVS WITH TRIPLE TUNER DVB-T2/-S2/-C

• Wide angle displays

23,6"

- 16:9 widescreen format
- Incl. indoor DVB-T rod antenna
- Extra on/off switch on the device

12~30 VOLT	100~240 VOLT	DVB-T2 DVB-S2 DVB-C	H.265 DVB-T2
HDMI	USB 2.0	CI+ SLOT	MPEG4
DVD PLAYER	SCART VGA	VIDEO TEXT	HEVC 10 bit





Devices type	18.5" HD READY	21.5" FULL HD	23.6" FULL HD	
Screen format	16:9 widescreen format			
Viewing angle	170° H / 160° V	170° H / 160° V	176° H / 176° V	
Operating voltage	12V DC / 24V DC / 230V AC			
TV connections IN	2x RF, 1x Scart, 1x HDMI, 1x VGA, 1x PC audio, 1x AV, 1x Ypbpr, 1x CI+ slot, 1x USB 2			
TV connections OUT	1x coaxial, 1x headphone			
Power consumption operation / standby	36W / <0.5W	36W / <0.5W	36W / <0.5W	
Resolution (pixels)	1366 x 768	1920 x 1080	1920 x 1080	
Contrast	1000:1	4000:1	3000:1	
Brightness (cd/m2)	200	200	220	
Energy efficiency	F	F	F	
Dimensions (mm): Without base, WxHxD	435x310x46	500x345x46	550x375x46	
Dimensions (mm): With foot, WxHxD	435x310x180	500x345x180	550x375x180	
Weight	2,6 kg	2,9 kg	3,4 kg	
Scope of delivery	LED-TV, power supply 100-240V, car adapter 12-30V with cigarette lighter plug, mobile indoor DVB-T rod antenna, mini AV cable, mini ypbpr cable, remote control, manual			
Item no. / Price	49880 299,-	49882 329,	49884 359,	



## SMART TV – SAT-TV & INTERNET

- For a great multimedia experience
- WiFi, DVB-S2 (SAT), DVB-C (Cable), DVB-T2 with HD (Terrestrial)
- Large viewing angle
- Extra slim case
- Android system

12~30 VOLT	100~240 VOLT	DVB-T2 DVB-S2 DVB-C	H.265 DVB-T2
HDMI	USB 2.0	CI+ SLOT	MPEG4
WLAN	SCART VGA	VIDEO TEXT	HEVC 10 bit



Devices type	18.5" HD READY	21.5" FULL HD	23.6" FULL HD	27" FULL HD
Screen format	16:9 widescreen format			
Viewing angle	178 / 178	176 / 176	178 / 178	178 / 178
Operating voltage	12V DC / 24V DC / 230V AC			
TV connections IN	1x HDMI, 2x USB 2.0, 1x VGA, 1x PC audio, 1x CI+ slot, 1x AV, 1x RJ45			
TV connections OUT	1x coaxial, 1x headphone			
Power consumption operation/ standby	<36 W / <0.5 W <48 W / <0.5 W			
Resolution (pixels)	1366 x 768	1920 x 1080		
Contrast	3000:1	4000:1	3000:1	3000:1
Brightness (cd/m2)	200	200	200	240
Energy efficiency	F	F	F	F
Dimensions (mm): Without base, WxHxD	436 x 259 x 43	502 x 297 x45	551 x 327 x 43	638x379x45/62
Dimensions (mm): With foot, WxHxD	436 x 304 x 160	502 x 342 x 160	551 x 369 x 180	638x416x187
Weight	3,2 kg	3,8 kg	4,5 kg	5,8 kg
Scope of delivery	LED TV, stand/feet, power supply 100-240V, car adapter 12-30V with cigarette lighter plug, remote control, manual			
Item no. / Price	49881 369,-	49883 389,-	49885 419,-	49886 499,-



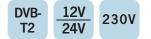


# WALL MOUNT - TV WALL MOUNT WITH ADJUSTMENT SUITABLE FOR MANY TVS



## COMPACT DVB-T2 ANTENNAS FOR OUTDOOR, CAR OR CAMPER

### **Digital DVB-T2 Antenna Eric**



- · For the reception of digital terrestrial signals
- · With high quality amplification and circuit technology
- Protected against UV rays and splash water
- · Suction cup included for installation on smooth surfaces
- 12/24-volt operation with cigarette lighter connection
- 230-volt power adapter included
- For TVswith 5-V supplyvia antenna output
- For TVs without 5-V supply, the 5-V supply voltage can belooped invia 12 V & 230 V

**Technical data**: DC 12/24 volts, UHF 470<sup>-</sup>870 MHZ, VHF 47<sup>-</sup>230 MHZ, Gain level: 20 +- 3dB low loss amplification technology. Dimensions: H 200 x W 105 x D 80 mm (without base). **Scope of delivery**: antenna, flexible mounting bracket, mast mounting set, 5 V component for supply voltage, coaxial cable, 12 V and 230 V power adapter, flexible mounting part with suction cup Ø 70 mm, cigarette lighter cable, operating instructions

494101 49,90

## The active DVB-T2 omnidirectional antenna for roof mounting with TOP reception



- Reception of regional digital programs
- Integrated amplifier
- · Concealed cable routing (through antenna base)

Antenna with the latest SMD technology. Exellent reception of digtal terrestrial TV (DVB-T) and radio programs (DAB Radio). Reception of local/regional FM radio signals. With built-in amplifier. Extremely wide frequency range. Weatherproof, rustproof, design with aluminum base.

#### Technical data:

Frequency ranges: FM 87.5-108 MHz, VHF 174-230 MHz, UHF 470-862 MHz. Beam angle: vertical 90°/horizontal 360°. Output level: max. 108 dB, gain: 35 dB, input voltage : DC12/24 V, operating voltage: 5 V DC, connection: F-plug. Dimensions: Ø base: 13 cm, Ø antenna: 30 cm, total height: 20 cm 49410 109.90

### Telescopic antenna mast for TV antennas

- Allows easy adjustment of the antenna without leaving the vehicle
- Suitable for motorhomes and caravans
- · Reliably protected from water ingress
- Made of high quality aluminum
- ① Antenna mast 50 cm

Total length: 50 cm, Ø 30 mm. Anodized and corrosion resistant aluminum. Double O-ring system reliably protects reliably against water ingress. Weight: approx. 0.5 kg. **492410 53.90** 

#### 2 Antenna mast 150 cm

Total length: 150 cm, Ø 30 mm. Anodized and corrosion resistant aluminum. Double O-ring system reliably protects reliably against water ingress. Weight: approx. 1.1 kg.





# **TRAVELSAT** 68 II AND 80 II

## PREMIUM SAT SYSTEMS WITH BLUETOOTH CONTROL VIA SMARTPHONE

SR MECATRONIC

Complete satellite system control via app or via optional control panel

> Plant software updates yourself via the app. No more service workshop appointments necessary!



# Proven Travelsat quality now with Bluetooth technology!

- · All antennas with Bluetooth technology
- Convenient operation via smartphone Perform software updates easily yourself via app, no need for annoving workshop appointments
- Powerful LNBs for excellent
- TV reception even in peripheral areas
- Powerful rotating mechanism and robust metal and aluminum components for a long life
- Service life and quiet operation

**Technology:** The Travelsat II series with the latest hardware and software technologies. Easy to update and future-proof: HD and DVB-T2. **Control unit:** The system is compatible with all decoders (also Sky HD). Reprogrammable software connection without opening the box

Positioning: Fast search of the satellite position

Thanks to GPS, the search time is about 30-60 sec, 5-10 sec at satellite change. Automatic satellite alignment at the push of a button. 1, 7 or 15 pre-stored satellites. Storage of the last acquired position. Acoustic signal warns when vehicle is started, if antenna is open (plus).

Details: Aluminum mounting plate for secure and easy attachment to

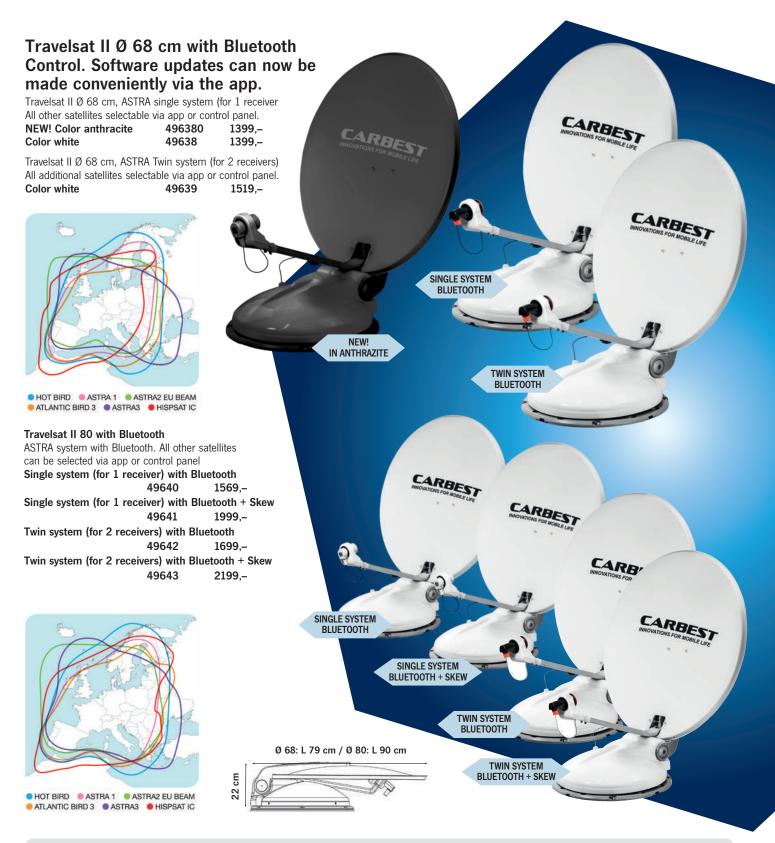
the vehicle high precision steel & bronze gearbox long life with minimal maintenance.

#### Technical data:

12 volts/27 watts (Max. 48 watts when retracting and extending), -15°C to +50°C. With CI slot (common interface), OSD.

#### Scope of delivery:

Outdoor antenna, control unit without receiver, cable, roof bushing, mounting material, mounting plate and instructions.



## (i)

**TWIN system:** The twin system has a second SAT connection for another digital or HD receiver, e.g. for a TV in the sleeping area. This allows independent program selection on both connections (receiver not included).

**Service:** The comprehensive SR-Mecatronic service network ensures fast repair or replacement in case of service. So the Travelsat is quickly ready for use again

**Optional control panels:** As an alternative to Bluetooth control, 2 control panels are available: The LED control panel with 7 pre-programmed satellites and the Comfort "Plus" LCD control panel with 15 preprogrammed satellites.



LED control panel 7 pre-programmed satellites: Hotbird 13E, Astra 19, Thor, Sirius, Atlantic Bird, Hispasat, Astra 28. 49724 149,–



#### Comfort "Plus" LCD control panel. 15 pre-programmed satellites and additional functions:

Hotbird 13E, Astra 19E, Astra 28E, Eurobird 16E, Thor 1W, Sirius 5E, Atlatic Bird 5W, Hispasat30W, Eurobird 9E, Eutelsat 7E, Eutelsat10E, Amos 3W, Atlantic Bird 8W, Atlantic Bird 12W, Astra 23.5E **49725 179,–** 



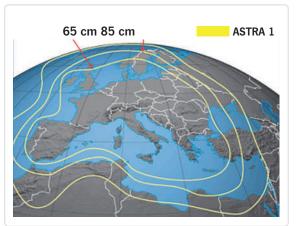
# MULTISAT

## X65 / X85 SINGLE AND X85 TWIN + SKEW

## QUALITY AT A TOP PRICE!

- Automatic folding when engine starts
- Extremely robust, maintenance-free metal drive system
- Super-easy operation, receive the desired satellite signal at the touch of a button.

Specifications: 10 satellites pre-programmed, input frequency: 10.7  $\sim$  12.75 GHz, output frequency: 950  $\sim$  2,150 MHz, polarization: vertical and horizontal, angle range elevation: 0°  $\sim$  145°, angle range azimuth: 390°, power supply: DC 12 V, operating temperature: -20° C to +60° C. Scope of delivery: multi-sat antenna, controller, roof gland, mounting plate LNB protective film, connection cable, screws, operating instructions.









To use with any satellite receiver to use

## SNIPE PRO AND PRO MAX

### **SNIPE PRO HIGHLIGHTS**

- Active GPS receiver for short search times
- Automatic SKEW function
- Extremely flat, robust aluminum housing (only 22.2 cm high)
- 10 satellites pre-programmed, selectable on external control panel
- Extra amplification for high wind loads

### SNIPE PRO MAX HIGHLIGHTS:

• Identical to SNIPE PRO, but with extremely high receptionpower (47 dBW) and range

#### Comfort functions of the Snipe PRO and Snipe PRO MAX:

Auto-Skew function, automatically compensates for polarization shifts by rotating the receiving antenna. This ensures the best possible reception at all European locations. In addition, an active GPS receiver is integrated, which is kept in standby via built-in backup batteries without vehicle power. Search time to satellite only 1 - 2 minutes. Wide angle for reception in Southern and Northern Europe (5 - 90°). Automatic retraction at vehicle start. Auto-update of transponder data via satellite keeps the Snipe always up to date. With DVB-S2 also suitable for HD television. Technical changes reserved

#### Technical data for SNIPE PRO and SNIPE PRO MAX:

1-participant universal LNB. Frequency range: 10.7 - 12.75 GHz, frequency band: Ku Band, polarization: linear (horizontal/vertical), received power: 50 dBW, antenna gain: 33.7 dBi (Snipe Pro) u. 36.1 dBi (Snipe Pro Max), angular ranges: Azimuth: 360°, Elevation:  $5^{\circ} ~90^{\circ}$ , Skew: -60°/+60°. Temperature range: -20 to +60°C. Voltage range 12 to 24 volts. Power consumption: max. 75 W (search operation)

#### 10 satellites pre-programmed:

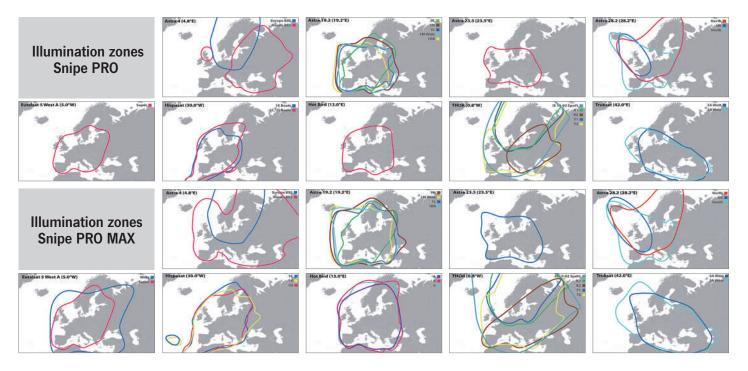
Astra 1, Astra 2, Astra 3, Astra 4, Hotbird, Thor, Eutelsat 5 West A, Türksat, Hispasat, Eutelsat 9A.

#### Scope of delivery:

Antenna, control unit, bracket for control unit, 12 V connection cable, 12 m coaxial cable for receiver and control unit, roof feed-through, mounting plate and operating instructions.

Snipe PRO: Space requirement with maximum turning range of the antenna:approx. 640 mm. (LxWxH): 49.1 x 51.1 x 22.2 cm, Antenna closed: H: 22.2 cm,weight: 13.5 kg482951299,-

Snipe PRO MAX: Space requirement with maximum turning range of the antenna: approx. 640 mm. (LxWxH): 51.1 x 63.8 x 24.6 cm, antenna closed: H:24.6 cm. Weight: 16,5 kg**482961452,75** 



# SNIPE HANDY PORTABLE SAT SYSTEM

## THEFT-SECURITY INCLUDED SECURITY

SATELLITE

PREPRO-GRAMMED **1-CABLE** 

CONNEC-

TION

WITH

THEFT PRO-TECTION

Small, lightweight, portable, no fixed installation necessary

- Perfect for mobile use: the antenna can be placed any-
- where with a clear view to the satellite • Single LNB, 4 satellites pre-programmed (Astra1, Astra2,

SINGLE

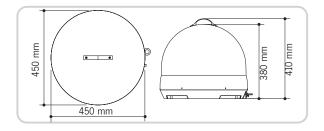
LNB

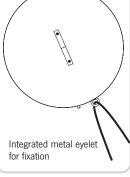
12V

24V

- Single LNB, 4 satellites pre-programmed (Astra1, Astra2, Hotbird, Eutelsat 5W)
- Integrated theft protection (optical and acoustic)

The sturdy plastic hood provides the best possible protection against the influences of the weather. The carrying handle facilitates transport. 1-cable connection: connection of the antenna to the controller incl. power transmission via coaxial cable. Incl. radio remote control. Satellite search time: approx. 180 sec., power consumption: 30W. Signal amplification: 31 dBi, reception power: 51 dBW, search angle 15° - 90°/360°, metal eyelet for fixing a steel cable against theft. In addition, acoustic warning signal in case of non-permitted removal of the coaxial cable Approx. dimensions: Ø 450mm, H 390 mm. (Delivery without steel cable) **49796 779,–** 





Coaxialcable Integrated, invisible Alarm system

Controlle



1-cable solution Receiver connection and power supply of the antenna via 1 coax cable (10m length).

ARBES

# HIGHLIGHTS VEHICLE-ELECTRONICS FOR CAMPING & LEISURE

## **CARBEST REAR VIEW MONITORS COMBINABLE WITH REAR VIEW** CAMERA

## **Top View 7" Rear View Monitor**

7" TFT monitor with a resolution of 800x480 pixels. Can be combined with the 2 rear view cameras 47802, 47803 listed below. With mirror function and integrated speakers. 9 Watt power, 2 camera connections. Temperature range -10°C - +65°C. Scope of delivery: connection cable, holder, manual and remote control. 47804 149.-

Adapter cable, for connecting a camera to navigation systems. Suitable for all 47808 cameras on this page. 6,95





### Easy Eye Night vision infrared camera

Night vision compact camera with heater. Resolution: 500 x 582 pixels, 0 lux, 18 night vision LEDs, viewing angle 120°, voltage: 12 volts, temperature range: -20 to 70° C. Scope of delivery: camera, 20 m connection cable, instructions and mounting material. 47802 149,--



### Van View **Rear view infrared camera** for vans with split rear door

Ideal for the vehicle roof edge e.g. for panel vans and transporters with split rear door. Resolution: 500 x 582 pixels. 0 Lux, 9 night vision LEDs, viewing angle 120°, voltage: 12 Volt, temperature range: -20 to 70° C. Scope of delivery: camera, 20 m connection cable, instructions and mounting material. 47803

169,--



## **REAR MIRROR** WITH INTEGRATED MONITOR

For safe parking and maneuvering.

INNOVATIONS FOR MOBILE LIFE

For all cameras on the right side



**Connection cable** 

Univeral holding clips **IConnection cable** included



## Rear view mirror with integrated 4.3" monitor suitable for Fiat Ducato mirror base

Rear view mirror with integrated 4.3 inch monitor suitable for Fiat Ducato mirror base, automatic activation with reverse, auxiliary lines adjustable, 2 x video input, resolution: 480 x 272, control via touch screen , remote control ,video system: PAL/AUTO/NTSC, Emark certified , dimensions: approx. 27 x 7.5 cm

## Rear view mirror with integrated 4.3" monitor, universal clip-on bracket

Universal rear view mirror with integrated 4.3 inch monitor, clip-on version, automatic activation with reverse, auxiliary lines adjustable, 2 x video input, resolution: 480 x 272, control via touch screen, remote control, video system: PAL/AUTO/NTSC, Emark certified . Dimensions: approx. 27 x 7.5cm

47821 149.-



Model	① Fiat Ducato 2006-2020 + 2022 3rd generation/Maxi/ Peugeot Boxer/ Citroen Jumper etc.	② VW Caddy	③ VW Crafter from year of manufacture 2017	④ VW T6 from year of manufacture 2016 with large tailgate	(5) Renault Trafic/ Opel Vivaro as of year of manufacture 2014
Camera system	1/3 CMOS	1/3 CMOS	1/3 CMOS	1/3 CMOS	1/3 CMOS
Resolution (HxV)	720x480 Pixel	960x576 Pixel	960x576 Pixel	960x576 Pixel	960x576 Pixel
TV system	PAL	PAL	PAL	PAL	PAL
Protection class	IP68	IP69	IP69	IP69	IP69
Viewpoint	160°	170°	170°	170°	120°
Horizontal resolution	600 TVL	700 TVL	700 TVL	700 TVL	700 TVL
IR LEDs	6 LEDs		9 LEDs		9 LEDs
Power supply	DC 12 V	DC 12 V	DC 12 V	DC 12 V	DC 12V
Operating temperature	from -20°Cto +70°C	from -30°Cto +70°C	from -30°Cto +70°C	from -30°Cto +70°C	from -30°Cto +70°C
Energy consumption	< 3 W	< 3 W	< 3 W	< 3 W	< 3 W
Built in lens	2.6 mm	2.8 mm	2,8 mm	2.8 mm	2.8 mm
Emark certified	E9	E9	E9	E9	E9
Connection cable, length	10 m	10 m	10 m	10 m	10 m
Housing dimensions	approx. 26 x 5,5 cm	approx. 17,5 x 4 cm	approx. 53 x 17,5 cm	approx. 33.5 x 2.5 cm	approx. 23,5 x 7,5 cm
	47800	47811	47812	47813	47814
Price	179,	119,-	179,-	129,-	139,-

## FREECOOLER 8 + 13 **MOBILE COMPRESSOR COOLERS -COOLING WITH 12/24 V OR LITHIUM BATTERY**









INCL. BATTERY-PROTEC-

TION



INCL. THERMAL



- Portable compressor coolers
- Operation via 12/24V or via optional rechargeable battery
- · Perfect when no power connection is available
- Operation via LED display
- · Including removable cooling battery in the lid
- Integrated USB-port
- Three-stage battery protection to protect the vehicle battery
- · Robust plastic housing with sturdy bow handle
- Including 12/24V connection cable
- Delivery of the coolers without battery and without 100-240 V adapter cable.

pack in lid



LED display

on the front side

. . . . . . . . . . . . . . . . .

. . . . . . . . . . . .







available (714690)







Battery compartment cover included

Battery compartment cover

included (2 pieces)



## ① FreeCooler 8

Total capacity (liters)
Ø Current consumption
Ø Power consumption
Temperature range
Dimensions (L x W x H) mm
Weight
Item no.
Price

81 12V: 0.8A / 24V: 0.3A 45 W +20 °C to -20 °C 393 x 251 x 443 approx. 7.8 kg 713551 329.-

.....

393

360

271

.....

222

Delivery: Quarter 3/22.



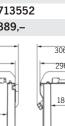


Optional accessories on page 37.

## ② FreeCooler 13

Total capacity (liters)	13 L
Ø Current consumption	12V: 0.8A / 24V: 0.3A
Ø Power consumption	45 W
Temperature range	+20 °C to -20 °C
Dimensions (L x W x H) mm	433 x 306 x 467
Weight	approx.10.2 kg
Item no.	713552
Price	389,-
Delivery: Quarter 3/22.	- 306





223

306

186

Optional accessories on page 37.

467

13L VOLUME BATTERY CO

PART-

MENT

### **DUAL**COOLER 45 + 72 **COMPRESSOR COOLERS WITH 2-ZONE COOLING COMPARTMENT** ECO/ MAX INTE

**USB** 

PORT

INC

12/24

CÁBLE

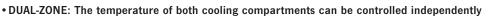
GRATED BOTTLE

OPENER

ROBUST HOUSING

45L VOLUME 1x BATTERY COMPART-MENT

2



MODE

INCL

BATTERY-PROTEC-

TION

(1)

LED

TOUCH-

DISPLAY

• With 2 removable basket inserts

ACCU

OPERATION POSSIBLE

12V

24V

- · Drain plug in the bottom of the main compartment
- Including 12/24V connection cable

DUAL

ZONE

Delivery of the coolers without battery and without 100-240 V adapter cable.

REMOV-ABLE LID



TRANS

PORT

ROLLS

TELE-

SCOPE

HANDLE

24,90

72 I

VOLUME

1x BATTERY

COMPART-

MENT

714499

Delivery: Quarter 3/22

#### DualCooler 45

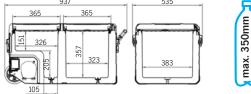
• Cutting board and drink holder in the lid

0	
Tota capacity (liters)	45 L
2 interior compartments (liters)	1x 32 L, 1x 13 L
Ø Current consumption	12V: 6.0A / 24V: 3.0A
Ø Power consumption	60 W
Temperature range	+20 °C to -20 °C
Dimensions (L x W x H) mm	600 x 400 x 506
Weight	approx. 17 kg
Item no.	71469
Price	549,-
	Max. 400mm

### ② DualCooler 72

· The telescopic handle and the large wheels allow comfortable transportation of the cooler

Total capacity (liters)	72 L
2 interior compartments (liters)	1x 27,5 L, 1x 44,5 L
Ø Current consumption	12V: 6.0A / 24V: 3.0A
Ø Power consumption	80 W
Temperature range	+20 °C to -20 °C
Dimensions (L x W x H) mm	937 x 535 x 465
Weight	approx.25.7 kg
Item no.	71455
Price	849,-
937 F	535





- Lithium PowerPack Rechargeable 15.6 Ah battery with LED battery status indicator (2)Run time up to 20 hours (depending on outside temperature, cooler and setting) 169,-
  - 714690

(3) Solar connection cable 60 cm with 50 A high current connector for charging the battery via a portable solar module. For Carbest solar modules 825030 + 82507, adapter cable 850921 is also required .For solar module complete sets of other Adapter cable 850922 is additionally required.Not for FreeCooler13 (713552). 714691 12,99



30 cm

Transport handle extendable

Robust processing

# **CAMP**COOLER For every use





Ready for any application due to the robust design

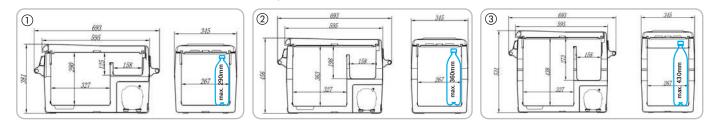
- Easy cleaning thanks to removable basket insert
- Integrated cup holder in the lid
- Includes 12/24 V connection cable



Model	1) 30 liters	2 40 liters	3 50 liters	
Useful capacity (liters)	30 L	40 L	50 L	
Ø Current consumption	12 V: 5.0 A / 24 V: 2.5 A			
Ø Power consumption	60 W			
Temperature range	+10 °C to -20 °C			
Operating volume	< 45 dB			
Dimensions (L x W x H) mm	693x345x381		693x345x531	
Weight (approx.)	12,5 kg	13,0 kg	14,0 kg	
Item no.	71456	71457	71458	
Price	399,-	449,-	499,	

100-240 V adapter cable, enables operation with 230 V voltage

714499 24,90





(2)

 $\bigcirc$ 

# **POWER**COOLER THE ALLROUNDER





-Easy cleaning thanks to removable basket insert

-Integrated lashing eyes for attaching a tensioning strap

-

650

35L = 395 / 45L

400

-Includes 12/24 V connection cable

Product	1) PowerCoo	oler 35	2 PowerC	ooler 45
Useful capacity (liters)	Refrigerator/free	zer compartment 4.5 L/30.5 L	Refrigerator/fre	ezer compartment 7.0 L/38 L
Ø Current consumption	12 V: 4.6A / 2	24V: 2.3A	12 V: 5.4A /	/ 24V: 2.7A
Ø Power consumption	ower consumption 55 W		65 W	
Temperature range	+10 °C to -18 °C			
Operating volume		45 dl	В	
Dimensions (L x W x H) mm	650 x 400 x 395		650 x 400 x	x 465
Weight (approx.)	17,1 kg		18,5 kg	
Item no. / Price	714102	449,	714103	549,-

100-240 V adapter cable, allows operation with 230 V voltage



INNOVATIONS FOR MOBILE LIFE

50L

3

40L

30L

# **MAXI**FREEZER THE ROBUST



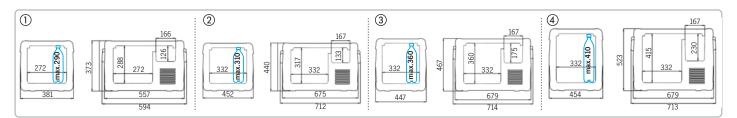
- 2 sturdy carrying handles (loadable up to 140 kg)
- Removable lid, can be opened on both sides
- · Easy cleaning thanks to removable basket insert
- Electric thermostat with digital temperature display
- · Battery monitor to protect the vehicle battery
- All boxes include 12/24 V and 220-240 V connection cable
- Thermal bag optionally available (except 71375)











Model	1 MaxiFreezer 28	2 MaxiFreezer 40	③ MaxiFreezer 50	④ MaxiFreezer 60	
Useful capacity (liters)	Refrigerator/freezer compartment 4/22	Refrigerator/freezer compartment 7/33	Refrigerator/freezer compartment 9/41	Refrigerator/freezer com- partment 12/46	
Ø Current consump- tion	DC 12 V/3.2 A DC 24 V/1.6 A	12 V/4.2 A 24 V/2.2 A 220-240 V/0.4 A	12 V/4.2 A 24 V/2.2 A 220-240 V/0.4 A	12 V/4.2 A 24 V/2.2 A 220-240 V/0.4 A	CARBEST ANTIVATION FOR MARKET AT
Supply voltage		12/24 Volt DC,	220-240 Volt AC		
Temperature range	+10 °C to -16 °C		+10 °C to -20 °C		
Dimensions (L x W x H)	594 x 381 x 373 mm	712 x 452 x 440 mm	714 x 447 x 467 mm	713 x 454 x 523 mm	
Weight (approx.)	13 kg	20 kg	22 kg	23 kg	
Color		Matte Black	k / Matte Blue		The robust thermal protection
Item no.	71375	71371	71372	71373	bag additionally insulates the
Price	549,	649,	729,	779,	cooler and protects it from dust, dirt and splash water. Optionally
Thermal bag for MaxiF	reezer 40, 50 and 60				available for
Item no.	-	713710	713720	713730	MaxiFreezer 40/50/60.
Price	-	49,90	54,95	59,90	

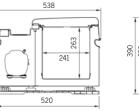
Connection cable UK for MaxiFreezer 40, 50 and 60. 7137116,90



st, lly



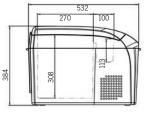
453

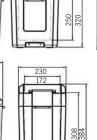


591 273









210





Delivery in each case without content and decoration

# **CAB**COOLER FOR THE CAB

#### ① CabCooler 8

Fits perfectly between the driver's seats in the VW T6/T5, for example

E.G. VW T6/T5	<u>12V</u> 24V	8 LITER	INDUCTIVE CHARGING STATION	3x USB (5V/1A)	LED DISPLAY	INCL. Assembly- Plate	INCL. 12/24 V CABLE
Total u	seful ca	pacity (li	ters)	8 L			
Ø Current consumption			12V:	12V: 0.8A / 24V: 0.3A			
Ø Power consumption			45 W	45 W			
Temperature range			+20	+20 °C to -15 °C			
Operating volume			< 45	< 45 dB			
Dimensions (L x W x H) mm / Weight			<b>it</b> 538 :	x 190 x 39	0 / appro	x. 8.6 kg	
Item n	o. / Price	е		713	543	399,-	

### ② CabCooler 14

Fits perfectly, for example, between the driver's seats in the Fiat Ducato

FIAT DUCATO <b>12V</b> <b>24V</b>	14 LITER	2 DRINKS- HOLDERS	3x USB (5V/1A)	LED DISPLAY	INCL. ASSEMBLY- PLATE	INCL. 12/24 V CABLE	
Total useful ca	pacity (I	iters)	14	L			
Ø Current con	sumption	1	120	': 0.8A / 2	24V: 0.3A		
Ø Power consu	Imption		45	W			
Temperature range			+20	+20 °C to -15 °C			
Operating volu	me		< 4	5 dB			
Dimensions (L x	W x H) m	m / Weig	<b>ght</b> 459	x 210 x 3	820 / appi	rox. 9.3 kg	
Item no. / Pric	e		713	3544	449,		

#### 100-240 V adapter cable

Allows operation with 230 V voltage.

714499 24,90

# VAN S + M FOR THE CAB

#### <sup>☉</sup>Van S

Fits perfectly between the driver seats in VW T6/T5

VW T6/T5	$\frac{12V}{24V}$	9 LITER	2 DRINKS- HOLDERS	INTE- GRATED LIGHTING	INCL. Carrying Strap	INCL. 12/24 V CABLE	
Total useful capacity (liters)				9 L			
Ø Current consumption			12V	12V / 24V / 230V			
Ø Power consumption			35 V	V			
Temperature range			+10 °C to -18 °C				
Dimensions (L x W x H) mm / Weight			t 459	x 210 x 32	20 / approx	. 8.5 kg	
Item no. / Price			713	541	419,		

#### <sup>②</sup>Van M

FIAT DUCATO	<u>12V</u> 24V	16 LITER	INTE- GRATED LIGHTING	INCL. CARRYING STRAP	INCL. 12/24 V CABLE	
----------------	-------------------	-------------	-----------------------------	----------------------------	---------------------------	--

Fits perfectly between the driver's seats in the Fiat Ducato

Total useful capacity (liters)	16 L
Ø Current consumption	12V / 24V / 230V
Ø Power consumption	40 W
Temperature range	+10 °C to -18 °C
Dimensions (L x W x H) mm / Weight	532 x 230 x 384/approx. 10 kg
Item no. / Price	713542 479,-

100-240 V adapter cable Allows operation with 230 V voltage.

713540 29.90

# **COMFORT**SLIDER M + L MOUNTING PULLOUTS FOR COOLERS

- · Solid powder coated metal frame
- Safety lock
- · Including 4 lashing straps and mounting material
- ComfortSlider M, extension approx. 760 mm. For coolers with a size of max. LxW 740x410 mm. Ideally suited for the following Carbest coolers: 71469/71456/71457/71458/714102/714103/71375
- ComfortSlider L, extension approx. 900 mm. For coolers with a size of max. LxW 910x530 mm. Ideally suited for the following Carbest coolers: 71371/71372/71373



Thanks to the universal pull-out rails, your cooler can be pulled out of the vehicle for convenient loading and unloading. A safety lock ensures that the rail is firmly anchored in the pushed-together position while driving. **Scope of delivery:** fastening pull-out, 4 lashing straps with which the cooler can be secured (on lashing eyes) to the pull-out frame, mounting material. Without cooler

① ComfortSlider M - loadable up to 120 kg

 Dimensions (LxWxH) outside: 790x480x65 mm, inside: 740x410

 mm Weight: approx. 12,8 kg
 **71498 199,–** 

 (2) ComfortSlider L - loadable up to 120 kg
 120 kg

 Dimensions (LxWxH) Outside: 960x600x65 mm, Inside: 910x530 mm Weight: approx. 16 kg
 71499
 219,



# 



Application example Supplied without cooler.

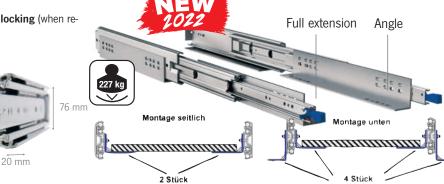
# **DRAWER SLIDES**

#### **Rollout Slider Gigant**

The heavy duty full extension slides with mechanical locking (when retracted)

Material: steel. Can be loaded up to max. 227 kg.

Not detachable.		
559 mm, pair	533000	99,99
711 mm, pair	533001	139,99
965 mm pair	533002	179,90
Bracket for mounting	g full extension	on slide: 559
Bracket for mounting mm, 2 pieces	g full extensio 533004	on slide: 559 23,99



#### **Extension rail**

#### for loads up to 400 kg!

Extendable in both directions. Material: steel. Loadable up to max. 400 kg. 930 mm, pair **533803 299,90** 



Image similar

# **CV**40L+ **CV**50L **COMPRESSOR FRIDGES FOR CAMPERVANS**



- High quality stainless steel front
- Due to 180 cm long supply line, the compressor unit can be installed offset to the refrigerator
- · Door hinge left or right freely selectable

	-
Total useful capacity (liters)	) 40 L
Refrigerator/freezer	34 L / 6 L
Ø Current consumption	12V: 3.95A / 24V: 1.98A
Ø Power consumption	45 W
Temperature range	
Refrigerator/freezer	+10 °C to 0 °C / -12°C
Weight	approx. 15 kg
Item no.	71357
Price	699,
abbrox. 310 mm abbrox. 316 mm abbrox. 316 mm	approx. 348 mm
approx. 316 mm	

· Door hinge right (not changeable)



# V90L+ V140L COMPRESSOR FRIDGES WITH INNOVATIVE COLD STORAGE TECHNOLOGY FOR MOTORHOMES



- Thanks to the innovative cold storage technology, the generated cold is sto highly efficiently during operation. This keeps the refrigerator compartmen cool for longer, even if the 12V power supply is interrupted or the compress is switched off briefly, e.g. during the night
- Economical operation in night mode
- Fast cooling down thanks to boost function
- Door hinge left or right freely selectable



419 mm

419 mm

87

LITER

136 LITER

COM-

PRESSOR REMOVE-

BAR

**─**ा °



approx

419mm

appro

approx.

472mp

ca 485mm

approx.

565mm

#### V90L

The narrow design with a width of 419 mm is specially adapted to the shape of box carts.

Gross volume	87 L
Refrigerator/freezer	76,5 L / 10,5 L
Temperature range Refrigerator/freezer	0°C to +10°C / max15°C
Door stop	Left or right
Color	Black matte
Dimensions (WxHxD) mm	419 x 976 x 485
Weight approx.	24 kg
Item no.	713501
Price	899,-



approx. 419mm

4 inc

#### MH140L

Large compressor refrigerator with a total volume of 136 liters. Through a 150 cm long Between the compressor unit and the refrigerator the compressor unit can be installed in an offset position. This reduces the installation depth.

	•
Gross volume	136 L
Refrigerator/freezer	120.8 L / 15 L
Temperature range Refrigerator/freezer	0°C to +10°C / max15°C
Door stop	Left or right
Color	Black matte
Dimensions (WxHxD) mm	419 x 1515 x 565
Weight approx.	36 kg
Item no.	713502
Price	1199,-



Delivery without content

465mm

These refrigerators are designed for installation in vehicles only.

43

# PERFECTLY EQUIPPED

-

WITH THE RELIABLE VEHICLE TECHNOLOGY FROM CARBEST

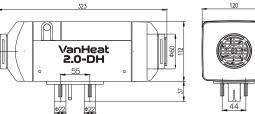
# VanHeat 2.0-DH + 4.0-DH POWERFUL 12 V DIESEL PARKING HEATERS



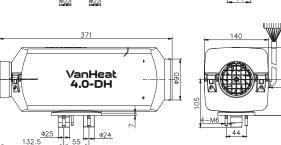
• Integrated altitude adjustment up to 5,000 m

- Controlled via supplied LCD control panel
- Type approval according to UN ECE R122
- Approval by the Federal Motor Transport Authority according to UN ECE R10
- Extensive mounting material included

The 2 kW diesel parking heater is ideally suited for vans, camping buses and smaller motorhomes, the 4 kW heater for larger camping buses and motor homes. The control is via a digital control element. The altitude adjustment (Alpine kit) is already integrated in the housing and enables smooth operation in high mountains up to 5,000 m.



VanHeat	① 2.0-DH (2 kW)	② 4.0-DH (4 kW)
Heating cable	2000 W	4000 W
Rated voltage	12 Volt DC	12 Volt DC
Ø Power consumption	10 - 29 W	8 - 34 W
(approx.)		
Fuel consumption (approx.)	0.12 - 0.24 l/h	0.11 - 0.51 l/h
Dimensions (LxWxH)	323x120x121 mm	371x140x150 mm
Weight heater (approx.)	2,6 kg	4,5 kg
Item no. / Price	48182 649,	48183 699,







 External temperature sensor Compatible with all VanHeat heaters. Cable length: 4m. 48187 29,90



(2) Exhaust silencer
 For VanHeat 2.0-DH:
 Ø Connection: 22 mm
 481870 31,60

For VanHeat 4.0-DH: Ø connection: 24 mm 481871 31,60



Frequency range: 868 MHz. Scope of delivery: handheld transmitter (IP68), receiver and external antenna. **48014 279.–** 



④ Mounting bracket for VW T5/T6, especially for VanHeat 2.0-DH

For mounting the VanHeat 2.0-DH under the passenger seat in the VW T5/T6. High fitting accuracy and quick mounting. Material: aluminum black coated **481821 69,90** 



(5) Underfloor installation box especially for VanHeat 2.0-DH Provides optimum protection against weather influences for underfloor installation. Material: aluminum black coated 481822 199,-



# HEIGHT-ADJUSTABLE TABLE AND STAND FAN WITH BATTERY

- Wireless battery life up to 20 hours
- Rechargeable battery: 3.7 V / 7,200 mAh
- Infinitely height adjustable up to 100cm
- Compact pack size
- 3 speed levels + interval mode

This versatile fan scores first and foremost with its compact pack size. The cordless device is powered by a rechargeable battery and charged using the included USB cable. It has a telescopic stand and is continuously adjustable in height from 36 - 100 cm. The different speed levels have run times of level 1: max. 20 hrs, level 2: max. 8 hrs, level 3: max. 4 hrs. Operation in the additional interval stage max. 13 hrs. Material: ABS/Aluminum/PP.

Packing size: Ø20 x height 9,5 cm, weight: approx. 1 kg 462888 52,50

# **12V VENTILATOR**

- For cooling on hot days
- Cable length 2.5 m
- Clamp mounting

Ø fan: 18 cm, mounting with clamp, Dimensions approx. H 25cm, D 20 cm. Material: PP/ metal, Weight 0,7 kg. **462880 20,95** 

# POWERFUL 230V HEATERS

#### ① Fan heater with chic design

With 2 power levels: 750/1500W, 230V. 12h timer and LED display. Automatic tilt protection - switches off the power supply immediately if it falls over. Temperature control and overheating protection. Dimensions: W220 x H290 x D120 mm,

weight approx: 1.8 kg. 811527

49,99

#### ② Ceramic heater Ivalo

With 2 power levels: 750/1500W, 230 V. Self-rotating (oscillating). With overheating protection and automatic tilt protection - immediately switches off the power supply if it falls over. Dimensions: H260 x W200 x T130 mm 811522 32 95

#### **③ Ceramic fan heater Mika**

- 2 functions: Heating/Ventilation
- Double overheating protection
- Low noise operation

With 2 power levels: 750/1500W, 230 V. Optionally can be switched to heating or ventilation. Adjustable thermostat for temperature control and setting Automatic tilt protection - immediately switches off the power supply if it falls over. With operation indicator. Safety ceramic heating element. CE approved

Approx. dimensions: B215 x H220 x D223 mm, weight approx.: 2 kg

# REAL-GLASS-WINDOWS

FOR REFTROFITTING OR AS A REPLACEMENT WINDOW

### Great views with the Carbest real glass windows for campervans, vans and motorhomes.

The retrofittable safety glass windows give your vehicle a noble character, increase the living atmosphere in the vehicle and visually turn a van into a station wagon model. The dark-tinted glazing preserves your privacy in the best possible way.

Many window models are available as sliding windows and thus provide not only a lot of light but also fresh air in the vehicle.

For many different manufacturers and vehicle types available. Increase the value of your vehicle and upgrade your motorhome now!

# TINTED SAFETY GLASS WINDOWS FOR VW T4/T5/T6 AND VW CADDY



#### Sliding window for VW T4 My. 1990-2004

Position	Total measure WxH	Weight	Item no.	Price
Front Right, kR + IR	1126 x 523 mm		31503	239,-
Front Left, kR + IR	1126 x 523 mm		31504	239

#### Rigid windows for VW T4 My. 1990-2004

Position	Total measure WxH	Weight	Item no.	Price
Rear Right, kR	967 x 522 mm		31505	92,-
Rear Left, kR	967 x 522 mm		31506	95,
Sliding window for	or VW T5/T6 fro	om year	2004	
Position	Total measure WxH	Weight	Item no.	Price
Front Right, kR, IR	1135 x 585 mm	7,5 kg	31591	239,-
Front Left, kR, IR	1135 x 585 mm	7,5 kg	31590	239,-
Position				
Rear Right, kR	922 x 572 mm	6,0 kg	315911	234,
Rear Left, kR	922 x 572 mm	6,5 kg	315900	234,-
Rear Right, IR	1257 x 570 mm	9,5 kg	315912	239,-
Rear Left, IR	1257 x 570 mm	9,5 kg	315901	239,-
Rigid windows for	r VW T5/T6 fro	m year	2004	
Position	Total measure WxH	Weight	Item no.	Price
Front Right, kR+IR	1135 x 585 mm	7,0 kg	315910	113,-
Position				
Rear Right, kR	922 x 572 mm	5,0 kg	31599	99,
Rear Left, kR	922 x 572 mm	5,0 kg	31598	99,
Rear Right, IR	1257 x 570 mm	8,0 kg	315990	116,-
Rear Left, IR	1257 x 570 mm	8,0 kg	315980	116,
Tailgate window rigid for VW T5 My. 2004-2016				
Position	Total measure WxH	Weight	ltem no.	Price

#### Tail kR + IR 1445 x 575 mm 10.0 kg 316005 194,

#### Tailgate window rigid for VW T6 ab Bj. 2016

Position	Total measure WxH	Weight	Item no.	Price
Tailgate, kR + IR	1554 x 562 mm	10.0 kg	31600	189,-

#### Gullwing door window rigid for VW T5/T6 from Bj. 04

Position	Total measure WxH	Weight	Item no.	Price
Rear door left	729 x 579 mm	5,0 kg	316003	109,-
NEW Rear door right	729 x 579 mm	5,0 kg	316004	109,

#### Gullwing door window rigid for Caddy Bj. 2009-2020

Position	Total measure WxH	Weight	Item no.	Price
NEW Rear door left	750 x 596 mm	5,9 kg	316022	119,-
Rear door right	591 x 504 mm	3,9 kg	316023	94,





#### AIRvent ventilation grille for Carbest VW T5/T6 sliding window

 With complete surrounding rubber piping for perfect sealing of the window.

 Left, suitable for 31590
 461600
 153,70

 Right, suitable for 31591
 461601
 153,70



#### Rigid windows for VW Caddy My. 2009-2020

0				
Position	Total measure WxH	Weight	Item no.	Price
Front Right, kR	714 x 538 mm	5,0 kg	316021	78,
Front Left, kR	714 x 538 mm	5,0 kg	316020	78,
Position				
Rear Right, kR	1044 x 545 mm	6,5 kg	31605	99,
Rear Left, kR	1044 x 545 mm	6,5 kg	31604	99,-
Sliding window for	or VW Caddy My	y. 2009	-2020	
Position	Total measure WxH	Weight	Item no.	Price
Front Right, kR	714 x 538 mm	6,0 kg	31618	203,-
Front Left, kR	714 x 538 mm	6,0 kg	31617	202,
Rear window rigio	d for VW Caddy	My. 20	04-2016	
Position	Total measure WxH	Weight	ltem no.	Price
Tailgate, kR	1257 x 591 mm	9,0 kg	316024	182,-
Rear window rigio	d for VW Caddy	My. 20	15-2020	
Position	Total measure WxH	Weight	Item no.	Price
Tailgate, kR	1377 x 588 mm	9,0 kg	316025	192,-

# TINTED SAFETY GLASS WINDOWS FOR MERCEDES VITO



#### Sliding window for MB Vito My. 2004-2014

Position	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right, L1/L2/L3	1096 x 565	9	31521	239,-
Front Left, L1/L2/L3	1096 x 565	9	31520	239,-

#### Sliding window for MB Vito from year 2015

		<b>, , , , , , , , , ,</b>		
Position	Total measure WxH	Weight (kg)	ltem no.	Price
Front Right, L1/L2/L3	1100 x 570	5	31597	239,
Front Left, L1/L2/L3	1100 x 570	5	31596	239,
Rear Right, L3	1300 x 529	10	315964	247,
Rear Left, L3	1300 x 529	10	315963	247,

#### Rigid windows for MB Vito My. 2004-2014

Position	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right, kR + IR	1096 x 565	7	31511	111,-
Front Left, kR + IR	1096 x 565	7	31510	111,
Rear Right, kR	1169 x 521	7	31523	107,-
Rear Left, kR	1169 x 521	7	31522	109,
Rear Right, IR	1296 x 521	7,5	31513	119,-
Rear Left, IR	1296 x 521	7,5	31512	119,

#### Rigid windows for MB Vito from year 2015

Position	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right, L1/L2/L3	1100 x 570	4,8	315962	99,–
Front Left, L1/L2/L3	1100 x 570	4,8	315961	99,–
Rear Right, L2	1195 x 531	7,5	315970	112,-
Rear Left, L2	1195 x 531	7,5	315960	113,-
Rear Right, L3	1300 x 529	9	315966	99,
Rear Left, L3	1300 x 529	9	315965	99,

Vehicle lengths: L1 = 490 cm / L2 = 514 mm / L3 = 537 cm

## TINTED SAFETY GLASS WINDOWS FOR CITROËN JUMPY 3/SPACETOURER, PEUGEOT EXPERT 3/TRAVELLER, TOYOTA PROACE 2/PROACE VERSO AND OPEL VIVARO/ZAFIRA LIFE, AS OF YEAR 2016

Price

239,-

239,--



#### Sliding window

Position
FUSILIUII

Front	Right
Front	Left

Item	Weight	Total measure
no.	(kg)	WxH (mm)
31701	8,5 kg	1100 x 541
31700	8.5 kg	1100 x 541









# TINTED SAFETY GLASS WINDOWS FOR FORD TRANSIT + RENAULT TRAFIC



- Dark tinted real glass windows for replacement or retrofit
- For common vehicle models
- Provides fresh air in the vehicle
- With installation instructions



#### Sliding window for Ford Transit Custom from year 7/2013

Position	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right, kR + IR	1199 x 566	7	31595	262,-
Front Left, kR + IR	1208 x 566	7	31594	259,

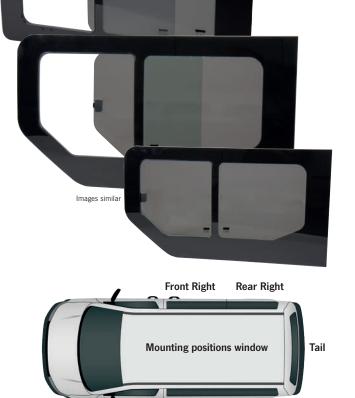
without fig.

#### **Sliding windows for Renault Trafic**

Position	Bj.	Total measure WxH (mm)	Weight (kg)	Item no.	Price
Front Right, kR + IR	02-15	1193 x 665	9	316012	259,-
Front Left, kR + IR	02-15	1193 x 665	9	316011	259,
Front Right, kR + IR	from 15	1116 x 598	7,5	31593	239,-
Front Left, kR + IR	from 15	1116 x 598	7,5	31592	239,-

#### **Rigid windows for Renault Trafic**

Position	Bj.	Total measure WxH (mm)	Weight (kg)	Item no.	Price
Front Right, kR	from 15	1116 x 598	7	316010	119,-
Rear Right, kR	from 15	919 x 571	8	31602	109,
Rear Right, IR	from 15	1319x579	9	316014	125,-
Rear Left, kR	from 15	919 x 571	8	31601	109,
Rear Left, IR	from 15	1319x579	9	316013	125,-
Rear door left, kR + IR	02-19	670 x 623	6	315913	126,-
Rear door right, kR + IR	02-19	670 x 623	6	315914	126,-



Window cutout results from the embossing in the vehicle wall

Front Left

**Rear Left** 

#### Real glass windows from Carbest

The dark tinted safety glass windows give the vehicle a noble character, visually turn the box into a station wagon and are suitable for replacement and retrofitting. Many windows are available as sliding windows and bring fresh air into the vehicle. Installation instructions are included.

Recommended accessories:		
1) Edge protector	294541	21,90
(2) Cleaner	29415	24,50
③ Adhesive set (needed 2x per window)	294841	35,70
(2) + (3) Window accessories set		
(2x glue set + cleaner)	294000	79,90

1

## **TINTED SAFETY GLASS WINDOWS** FOR FIAT DUCATO, VW CRAFTER, MB SPRINTER AND SIMILAR VEHICLES



REAL GLASS

#### Sliding window for Fiat Ducato, Peugeot Boxer, Citroën Jumper from year of construction 2007

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right	L2 + L4 + L5	1400 x 665	10	31619	259,-
Front Left	L2 + L4 + L5	1434 x 665	10	31620	259,
Center Right	L4 + L5	1360 x 585	9	31622	259,-
Center Left	L4 + L5	1360 x 665	9	31621	259,
Rear Right	L5	1126 x 665	8,5	31623	252,-
Rear Left	L5	1128 x 665	8,5	31624	252,-

#### Rigid windows for Fiat Ducato, Peugeot Boxer, Citroën Jumper from year of manufacture 2007

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right	L2 + L4 + L5	1400 x 665	9,5	316190	149,
Front Left1	L2 + L4 + L5	1434 x 665	10	316200	149,
Center Right2	L4 + L5	1360 x 585	9	316220	145,
Center Left2	L4 + L5	1360 x 665	9,5	316210	145,
Rear Right3	L5	1128 x 665	8	316230	134,-
Rear Left3	L5	1128 x 665	8	316240	134,

#### Rear window for Fiat Ducato, Peugeot Boxer, Citroën Jumper from year of construction 2007

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Rear door right	L1+L2+L4+L5	826x665	5	31625	99,-
Rear door left	L1+L2+L4+L5	826x665	5	31626	99,
Tailgate Right*	L1+L2+L4+L5	826x670	5	31627	109,-
Tailgate .Left*	L1+L2+L4+L5	826x670	5	31628	109,

#### Sliding window for VW Crafter from Bj. 2018

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	Item no.	Price
Front Right	5986+6836+7391	1492 x 713	13,5	31710	314,-
Front Left	5986+6836+7391	1488xx 713	13,5	31711	309,
Center Right	6836+7391	1455 x 637	13,0	31712	307,-
Center Left	6836+7391	1455 x 702	13,5	31713	307,
Rear Right	6836+7391	883 x 682	8,5	31714	289,-
Rear Left	6836+7391	883 x 682	8,5	31715	289,

#### Rear windows rigid for VW Crafter from Bj. 2018

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Rear door right	5986+6836+7391	776x649	6,5	31716	147,
Rear door left	5986+6836+7391	776x649	6,5	31717	147,

\* With recess for the 270° door hinges

<sup>1</sup> For models15M3/13M3/11M3 / <sup>2</sup> For models 15M3/13M3 / <sup>3</sup> For models15M3



#### Sliding window for Mercedes Sprinter Bj. 2007-2018 and identical vehicles (VW Crafter Bj. 2007-2018)

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Front Right	Medium (L2) + Long (L3) + Ex- tra Long (L4)	1405 x 766	13,5	315002	289,-
Front Left	Medium (L2) + Long (L3) + Ex- tra Long (L4)	1408 x 766	13,5	315003	289,-

### Rigid windows for Mercedes Sprinter My. 2007-2018

and similar vehicles (VW Crafter Bj. 2007-2018)

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Center Right	Long (L3) + Extra Long (L4)	1416x706	12	315001	149,
Center Left	Long (L3) + Extra Long (L4)	1422 x 766	12	315000	149,

#### Rear window for Mercedes Sprinter Bj. 2007-2018

and identical vehicles (VW Crafter Bj. 2007-2018)

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Rear door right	Medium (L2) + Long (L3) + Ex- tra Long (L4)	818x800	7,5	315004	149,-
Rear door left	Medium (L2) + Long (L3) + Ex- tra Long (L4)	818x800	7,5	315005	149,-

#### Rear window for Mercedes Sprinter Bj. 2019

Position	For wheelbase (mm)	Total measure WxH (mm)	Weight (kg)	ltem no.	Price
Rear door right	Medium (L2) + Long (L3) + Ex- tra Long (L4)	775x775	7	315006	152,-
Rear door left	Medium (L2) + Long (L3) + Ex- tra Long (L4)	775x775	7	315007	152,-

# MOTORHOME TOP HINGED WINDOW RW-SERIES WITH ALU-FRAME AND REAL GLASS WINDOW PANES

# Top hinged window real glass - RW ECO

• 3,5 mm safety glass with dark tinting

For wall thickness 30 mm, corner radius 75 mm

• With telescopic shutters





Alu

Windows					Interior roller blind with frame		
Cutout dimension W x H (mm)	Overall dimension W x H (mm)	Opening angle	Weight	Item no.	Price	Item no.	Price
350 x 500	397 x 554	54°	2,7 kg	31880*	139,-	318801	86,90
500 x 300	547 x 354	26°	2,6 kg	31881**	133,-	318811	91,-
500 x 350	547 x 404	25°	2,8 kg	31889*	133,-	318891	81,90
500 x 450	547 x 504	45°	3,3 kg	31882*	163,-	318821	96,90
600 x 450	647 x 504	45°	4,0 kg	31870*	173,	318701	87,90
700 x 300	747 x 354	26°	3,4 kg	31883**	163,-	318831	104,90
700 x 400	747 x 454	38°	4,1 kg	31871*	181,	318711	92,90
700 x 450	747 x 504	45°	4,5 kg	31872*	189,	318721	95,90
800 x 450	847 x 504	45°	5,2 kg	31884*	236,-	318841	119,90
900 x 450	947 x 504	45°	5,9 kg	31885*	239,	318851	122,90
900 x 500	947 x 554	54°	6,3 kg	31886*	249,-	318861	127,90
1000 x 500	1047 x 554	54°	6,8 kg	31887*	252,-	318871	132,90

\* Stainless steel telescopic display infinitely variable \*\* Plastic display 3-stage



# MOTORHOME SLIDING WINDOW RW-SERIES WITH ALU-FRAME AND DOUBLE REAL GLASS WINDOWPANES

FLY SCREEN

Sliding glass windows - RW MOTION

Best insulation due to double glazing

CE

(E7)

DARKENING

- Powder coated high quality aluminum frame
- Tinted safety glass pane
- For wall thickness 30 mm, corner radius 87 mm

REAL GLASS

DOUBLE GLASSED



Windows					Interior roll frame	er blind with
Cut-out dimension W x H (mm)	Overall dimension W x H (mm)	Weight	Item no.	Price	Item no.	Price
500 x 300	528 x 328	4,8 kg	31657	159,	316571	74,90
500 x 350	528 x 378	5,9 kg	31650	172,	316501	87,90
500 x 450	528 x 478	6,5 kg	31654	199,-	316541	89,90
600 x 350	628 x 378	6,2 kg	31653	189,-	316531	86,90
600 x 450	628 x 478	7,7 kg	31658	214,	316581	94,90
700 x 300	728 x 328	6,4 kg	31659	193,	316591	83,90
700 x 400	728 x 428	8,0 kg	31660	218,-	316601	92,90
700 x 450	728 x 478	8,7 kg	31661	232,	316611	94,90
800 x 340	828 x 368	7,8 kg	31656	212,	316561	112,
800 x 400	828 x 428	8,3 kg	31651	229,	316511	116,
800 x 450	828 x 478	9,9 kg	31655	244,	316551	107,
900 x 450	928 x 478	10,8 kg	31662	259,	316621	105,90
900 x 500	928 x 528	11,8 kg	31663	379,-	316631	107,
960 x 450	988 x 478	10,9 kg	31652	269,	316521	116,
1000 x 500	1028 x 528	12,9 kg	31664	309,	316641	113,90

www.carbest.de 53

# FRAME WITH BLACKOUT & FLY SCREEN FOR CARBEST MOTORHOME WINDOWS



INNOVATIONS FOR MOBILE LIFE



#### Interior roller blind with frame - RW STYLE

• Aluminum, mosquito net and blackout

Wide	Height	Item no.	Price
NEW 350	500	3180090	81,50
NEW 460	220	31800100	71,90
NEW 500	300	31800110	73,90
500	350	3180000	84,90
500	450	3180010	88,40
NEW 600	450	31800120	93,90
NEW 700	300	31800130	94,90
700	400	3180020	99,
NEW 700	450	31800140	102,90
NEW 800	450	31800150	109,90
900	450	3180030	109,90
NEW 900	500	31800160	119,90
NEW 1000	500	31800170	124,90
1000	800	3180040	129,90
1100	450	3180050	118,90
1200	300	3180060	111,90
1200	500	3180070	123,90
1450	550	3180080	131,90

# Interior roller blind with frame – RW COMPACT

• Aluminum, mosquito net and blackout

Wide	Height	Item no.	Price
350	500	318901	94,90
500	300	318911	89,90
NEW 500	350	319011	84,89
500	450	318921	94,90
600	450	318991	99,90
700	300	318931	101,90
700	400	319001	109,90
NEW 700	450	319021	99,90
800	450	318941	112,90
900	450	318951	122,90
900	500	318961	128,90
1000	500	318971	139,-

# Interior roller blind with frame for panel van – RW VAN

Aluminum, mosquito net and blackout

Breite	Höhe	Art. Nr.	Preis
280	380	319111	99,90
490	500	319121	129,20
<b>NEW</b> 500	300	319241	116,90
<b>NEW</b> 500	500	319191	132,90
600	450	319171	113,90
<b>NEV</b> 600	600	319251	148,90
750	455	319131	152,32
<b>NEW</b> 800	500	319271	142,90
818	315	319141	132,90
985	465	319151	159,90
900	400	319181	143,90
900	450	319161	147,90
<b>NEV</b> 900	500	319281	152,90
960	450	319101	134,
<b>NEW</b> 1100	600	319261	179,90

## FRAME WITH BLACKOUT & FLY SCREEN FOR CARBEST MOTOR-HOME WINDOWS





#### Interior roller blind with frame - RW MOTION Suitable for RW MOTION windows from p. 53 • PVC, mosquito net and blackout

Wide	Height	Item no.	Price
NEW 500	300	316571	74,90
500	350	316501	87,90
500	450	316541	89,90
600	350	316531	86,90
<b>NEW</b> 600	450	316581	94,90
<b>NEW</b> 700	300	316591	83,90
<b>NEW</b> 700	400	316601	92,90
<b>NEW</b> 700	450	316611	94,90
800	340	316561	112,-
800	400	316511	116,
800	450	316551	107,
NEW 900	450	316621	105,90
NEW 900	500	316631	107,
960	450	316521	116,
NEW 1000	500	316641	113,90

#### Interior roller blind with frame - RW ECO Suitable for RW ECO windows from p. 52 • PVC, mosquito net and blackout

Wide	Height	Item no.	Price
350	500	318801	86,90
500	300	318811	91,
NEW 500	350	318891	81,90
500	450	318821	96,90
NEW 600	450	318701	87,90
700	300	318831	104,90
NEW 700	400	318711	92,90
NEW 700	450	318721	95,90
800	450	318841	119,90
900	450	318851	122,90
900	500	318861	127,90
1000	500	318871	132,90

# Interior roller blind with frame for e.g. Fiat Ducato - RW REAR

• Aluminum, mosquito net and blackout

Wide	Height	Item no.	Price
340	650	319201	101,90
700	650	319211	125,90
815	650	319221	118,90
1050	650	319231	129,90



#### Interior roller blind with frame - COMFORT • aluminum, mosquito net and blackout



Wide	Height	Item no.	Price
350	500	3181000	77,90
500	300	3181001	69,90
500	350	3181002	77,90
500	450	3181003	89,90
600	450	3181004	103,90
700	300	3181005	89,90
700	300	3181006	109,90
700	450	3181007	102,90
800	450	3181008	115,90
900	450	3181009	126,90
900	500	3181010	134,90
1000	500	3181011	146,90

# Universal front window blackout without inner frame

- Pleated blind for the windshield
- Mounting with suction cups

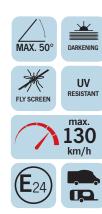
Wide	Height	Item no.	Price
<b>NEW</b> 520	500	374100	19,90











# **POWER VENT ROOFLIGHTS** FOR WET CELLS

- UV-resistant
- Integrated fly screen
- · Manual opening and closing

Cutout dimensions: 28x28 cm Overall dimension: 36,5x36,5 cm Roof thickness: 25 - 80 mm

#### Power vent without 12 V fan

Hood: Crystal (frosted glass look) Weight: approx. 2.1 kg

#### Power vent with 12 V fan

318530 71,95

Technical data fan: power: 9.6W, capacity 9ma/r Noise level  $\leq$  50dB, Ø 175 mm, 5 fan blades, Hood: White (opaque) Weight: approx. 2.3 kg 31853 95,95

# **ROOFLIGHT INCLUDING BLACKOUT & FLY SCREEN**

UV

RESISTANT







· With high quality pleated blind with magnetic closure,

FLY SCREEN

- blackout and mosquito protection
- Dark tinted, UV resistant
- · With night lock
- 2 openers for safe and even opening

• With inner frame, without forced ventilation 31888 134,50

Cutout dimensions: 40x40 cm Total size: 50x50 cm Height of the structure: approx. 9 cm Roof thickness: 25 - 50 mm

Weight: 3,5 kg

# **ROOFLIGHTS WITH OR** WITHOUT LIGHTING



- · Rooflights in classic design with high quality pleated blind with magnetic closure, blackout and mosquito protection
- · Dark tinted, UV resistant
- 2 openers for safe opening
- Without forced ventilation

Cutout dimensions: 40x40 cm Overall dimension: 53x49 cm Overall dimension of inner frame: approx. 54x52 cm Height of the structure: approx. 12 cm Roof thickness: 28 - 50 mm Weight: 3,5 kg Rooflight with indirect 12 V LED ambient lighting. Light color warm white. 318021 Roof

	OIOOLI	100,
flight without LED lighting	318020	129,-

139 -

# **HIGH QUALITY ROOFLIGHTS**



- For roof thicknesses from 25-60 mm

#### Panorama rooflight 70x50 cm

Cut-out dimension: 702x50	)2 mm	
Overall dimension: 833x63	3 mm	
Hood: Tinted acrylic glass,	weight: approx.	8.0 kg
Without forced ventilation	31854	469,-
With forced ventilation	318540	472,
Doof light (Ex10 and		

#### Roof light 45x40 cm

Cut-out dimension: 452x402 m	m	
Overall dimension: 577x577 mr	n	
Hood: tinted acrylic glass, weigl	ht: approx.	5,5 kg
Without forced ventilation	31851	280,-
With forced ventilation	318510	292,-



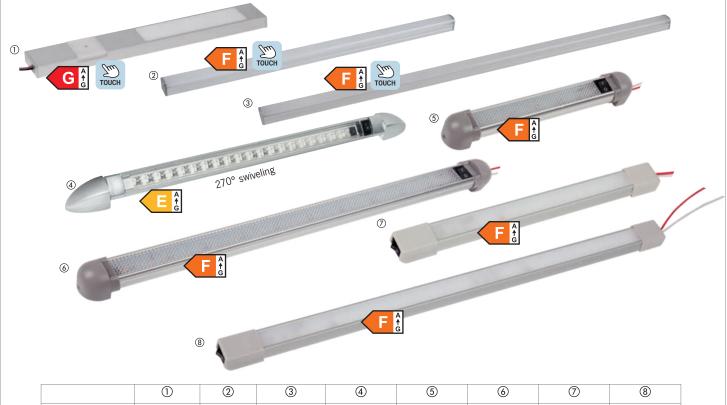


Integrated insect screen and blackout system in the inner frame. 4 integrated LED lights in the inner frame with ON/OFF switch.

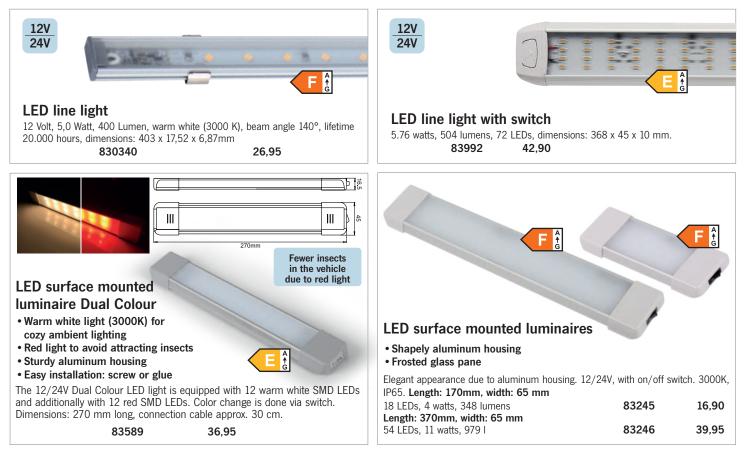
# HIGH QUALITY ROOFLIGHTS **IN NEW DESIGN**



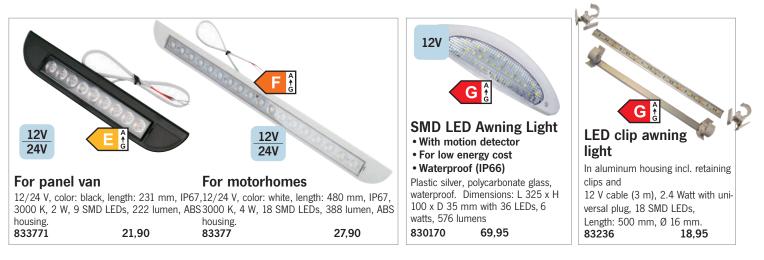
# **12V LED LINE LIGHTS**



	1	2	3	4	5	6	$\bigcirc$	8
Volt	12 V	12 V	12 V	12 V	12/24 V	12/24 V	12/24 V	12/24 V
Watt	2,2 W	5 W	7 W	2,8 W	2 W	6 W	4 W	7W
LEDs	9	27	42	18	10	30	18	36
Lumen	185	460	680	288	176	510	332	595
Kelvin	3.000 K	3.000 K	3.000 K	3.000 K	3.000 K	3.000 K	3000 K	3000 K
Switch	Yes (Touch)	Yes (Touch)	Yes (Touch)	Yes	Yes	Yes	Yes	Yes
Dimensions LxWxH (cm)	20x3x1	40x2	60x2	35x3x2 cm	22,5x3,3x3,5	47x3,3x3,5	26.6x2.8x1.4	47x2,8x1,4
Item no.	83671	83674	83675	835571	83241	83242	83243	83244
Price	16,90	21,95	29,90	33,90	18,90	39,90	19,90	33,90



# 12/24V AWNING LIGHTS



# **12V SURFACE MOUNTED LIGHTS WITH NIGHT LIGHT**



### **12V LED MOUNTED LIGHTS / CEILING LIGHTS**

Ø 175 mm

Available as of Q2/2022

18 mm



#### LED wall and ceiling lamp round (50 mm)

#### • Touch switch centered

LED ceiling light round • Touch switch centered 3-stage switching (weak, medium, bright)

7 W / 3000 K / 447 lumens. 835721

Round LED ceiling light, shiny silver.not dimmable.

39,99

Diameter: 175 mm, height: 18 mm, IP44, 12 V /

· Design: chrome

F 🕯

• Design: silver

Round LED wall and ceiling light for surface mounting. Not dimmable. Shiny chrome, material: aluminum. Diameter: 50 mm, height: 8 mm, protection class: IP60, 1.5 W, 3000 K, 72 lumens.

			833733	16.90
Available	e as of (	Q2/2022	033/33	10,90



#### LED wall and ceiling light round (70 mm)

#### • Touch switch centered, dimmable by touch switch • Design: chrome

Round LED wall and ceiling light for surface mounting. Shiny chrome, diameter: 70 mm, height: 8 mm, protection class: IP60, 12 V / 3 W / 3000 K / 170 lumen.

833734

19,90

Available as of Q2/2022





#### LED sensor light with dimmer

Dimensions: 74 x 152 x 14 mm (H). 3power LEDs, 3 W, 12 V, 200 lumens. Aluminum housing, illuminated sensor switch with dimmer. 83994

43.99



#### LED battery light with radio switch

- Ideal for the Reimo CampingBox
- Up to approx. 56 hours lighting time with only one set of batteries
- Radio switch with a range of up to approx. 35 meters (free area)

#### Extremely bright

6 white LEDs, 55 lumens. Touch switch on the light. Additional radio switch (range approx. 35 m) for on and off. Can be mounted with screws or adhesive strips. Dimensions radio switch: 85x85x20 mm, dimensions light: 300x50x20 mm. 3 x AAA battery for the switch and 4x AA battery for the light (not included). Mounting material included. 83154

19.52



# **12V LED SURFACE LIGHTS**



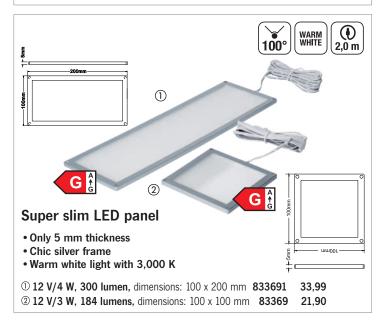
#### LED wall and ceiling light round

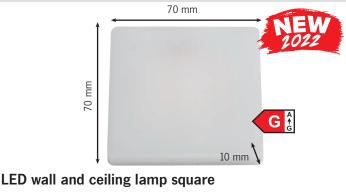
• ON/OFF switch integrated

#### • Design: opal white

Round LED wall and ceiling light for surface mounting. Not dimmable. Diameter: 75 mm. Height: 10 mm. 12 V / 3 W / 3000 K / 190 lumens. 833731

Available as of Q2/2022





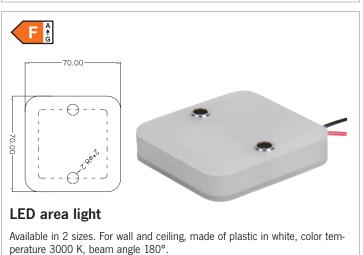
• Square shape

12,99

- Very flat and unobtrusive
- · Design: opal white

Square LED wall and ceiling light for surface mounting. Not dimmable. Dimensions (LxWxH): 70x70x10 mm, 12 V / 3 W / 3000 K / 199 lumens.

	833732	12,99
Available as of Q2/2022		,



Dimensions: 70 x 70 x 14.5 mm. 24 SMD LEDs. 3 W. 210 lumens 17,95 830341 Dimensions: 130 x 130 x 14.5 mm, 33 SMD LEDs, 5W, 350 lumens 830342 26,99

# **12V LED MOUNTED SPOTLIGHTS**



#### INNOVATIONS FOR MOBILE LIFE

## 12V / 24V LED RECESSED LIGHTS





#### LED recessed spotlight

- Square shape
- · Spot swivels
- Material: brushed aluminum Adjustable LED recessed spot (square shape) made of brushed aluminum. Not dimmable. 65 x 65 mm, 108 lumen, 2 W. 831582 16,90 3.000K

Available as of Q2/2022



Stainless steel LED spot LED spot, 12 V, 1.7 W, brushed stainless steel, 3,000 K, 165 lumens, 9 LEDs. Dimension: approx. Ø 65 x 12 mm 83676

9,99



Stainless steel LED spot LED spot, 12 V, 1.7 W, brushed stainless steel, 3,000 K, 180 lumens, 24 LEDs. Dimension: approx. Ø 65 x 12 mm 83670 9.99



LED spot, silver LED spot, 12V, 2.2W, 3,000K, 200 lumens. Dimensions: Ø 90 mm, H 11,5 mm. Color silver. 9,99 83673



#### • 24 LEDs 24 SMD LEDs, 1.9 W, 168 lumens, Ø 63.2 mm, mounting hole Ø 45 mm 83231 24,99



#### LED spot

Color: white, 3000K, 2W, 12 SMD LEDs, 190 lumens, ABS housing. Dimensions: Ø 75x18mm. IP67. 83373 9.99



**Ceiling spot Wave** 3 white LEDs with switch. Ø 105 x H 24 mm. Plastic/metal, silver, swivels. 3 x 1 W, 83533 46,99 80 lumen.



# **12V LED COCKPIT LIGHTS/GOOSENECK LIGHTS**



# CHIC ALUMINUM PROFILES FOR ALL LED-FLEX TAPES WITH 10 mm WIDTH

- · Individual luminaire construction for atmospheric lighting
- Suitable for Carbest LED flex strips with 10 mm width
- Profile length: 1.5 m
- · Perfect combination with furniture panels and furniture parts

The aluminum profiles are a professional solution for laying LED strips. With the profiles and the LED strips on page 39, you can easily create your own lighting. The profiles are also ideal for use in furniture construction, e.g. to conceal the overhang of different wooden panels or to illuminate them stylishly. This creates effective lighting accents that can be perfectly integrated into the furniture. Thus, corners and areas under cabinets and shelves are illuminated in a targeted manner. In terms of light diffusion, you have the choice between the semi-transparent, satin cover or the, white appearing, opal version. Each set comes with 2 end caps, whichyou can expand with additional end caps. Bandwidth: 10 mm All aluminum profiles are supplied WITHOUT LED flex bands.

- (1) Set aluminum profile flat, including 2 end caps. For mounting or recessing in a groove. Length: 1,5 m 82999 9,99 (2) End caps (2 pieces) for 82999 82980 1,99 (3) Set of angle aluminum profile, including cover and 2 end caps. For mounting in corners and under cabinets. Length: 1.5 m 829991 15.99 (4) End caps (2 pieces) for 829991 82981 1,99 1,99 Fixing clips (2 pieces) for 829991 (not shown) 829810 (5) Set of aluminum profile half-round, including 2 end caps. For screwing on and covering at transitions of e.g. furniture panels. Length: 1.5 m 829992 15,99 82982 6 End caps (2 pieces) for 829992 1,99 (7) Cover for 82999 / 829992 satin (semi-transparent) Length: 1.5 m 82983 6,99
- (8) Cover for 82999 / 829992 opal (white). Length: 1.5 m 82984 6,99

1

2

Cover satin

Cover opal

Cover included

Cover opai

Cover satin

# **PROFESSIONAL LED-FLEX TAPES** WITH WARM WHITE LIGHT

12 V LED flex tapes Topview for indoor & outdoor use

12 V LED flex tapes Topview for in 30 LEDs/m, 2.4 W/m, 190 Lumen/r white, 5 m roll, tape width: 7 mm			<ul> <li>All LED flex bands are dimmable</li> <li>Self-adhesive back</li> <li>After every 3rd LED can be shortened</li> </ul>
<b>12 V LED flex ribbon Topview for in</b> 60LEDs/m, 4,8 W/m, 320 Lumen/n white, 5 m roll, tape width: 7 mm	n, 3.000 K, I		
<b>12 V LED flex tapes Topview for in</b> 120 LEDs/m, 7.2 W/m, 480 lumens, as awning lighting, incl. 1 m connecti warm white, 5 m roll, Strip width: 10 mm	/m, 3,000 K	, IP67, ideal	
		05,50	Fig. shows Flexband Topview
<b>12 V LED flex ribbon Topview for in</b> 60 LEDs/m, 4.8 W/m, 290 lumen/n white, 5 m roll, strip width: 5 mm		P20, warm <b>34,90</b>	
LED FLEX TA			120
LED FLEX TA WITH RGB O		UE LI	
	R BL		
• All LED flex tapes are dimmable • Self-adhesive, can be shortened and 12 V LED flex ribbon RGB and wa LEDs/m, can be shortened after eve LEDs), 4.5 W/m (warm white LEDs),	R BL iter every 3r rm white in ry 6th LED, , 280 lumen,	d or 6th LED one 72 10 W/m (all /m (warm	
• All LED flex tapes are dimmable • Self-adhesive, can be shortened af 12 V LED flex ribbon RGB and wa LEDs/m, can be shortened after eve LEDs), 4.5 W/m (warm white LEDs), white LEDs), warm white 3,000 K, IF 10 mm	RBL iter every 3r rm white in rry 6th LED, 280 lumen, 265, 5 m roll 83175	d or 6th LED one 72 10 W/m (all /m (warm	
• All LED flex tapes are dimmable • Self-adhesive, can be shortened and 12 V LED flex ribbon RGB and wa LEDs/m, can be shortened after eve LEDs), 4.5 W/m (warm white LEDs), white LEDs), warm white 3,000 K, IF 10 mm • RGBW control unit with remote Especially for RGBW LED flex band 83 fects and light color.	tter every 3r rm white in rry 6th LED, 280 lumen, 265, 5 m roll 83175 control 175. For cont 83179	d or 6th LED one 72 10 W/m (all /m (warm , strip width: 74,90	
• All LED flex tapes are dimmable • Self-adhesive, can be shortened and 12 V LED flex ribbon RGB and wa LEDs/m, can be shortened after eve LEDs), 4.5 W/m (warm white LEDs), white LEDs), warm white 3,000 K, IF 10 mm • RGBW control unit with remote Especially for RGBW LED flex band 83	tter every 3r rm white in rry 6th LED, 280 lumen, 265, 5 m roll 83175 control 175. For cont 83179 ontrol	d or 6th LED one 72 10 W/m (all /m (warm , strip width: 74,90 rol of light ef- 22,90	CHT LED (83175)

Atmospheric lighting indoors / outdoors

60 LEDs/m, 5W/m, 16 Lumen/m, IP68, 5 m roll 831020 49.95



RGB control unit &

Remote control (831009)

awning lights as it eliminates the need to install an additional switch. Max up to 96 watts, quiescent current approx. 30 mA. Dimensions: L 90 x W 60 x H 37 mm.	Flexible LED light tube for indoor & outdoor us Length of light tube: 5m, width and height: 10.5mm, 10.8W, 150 LE 3000K. Dimmable and can be shortened. IP67. 83178		$\bigcap$
831003 19,99	End cap set for LED light scarf 83178, consisting of 2 pieces 831781	2,50	10,5mm

12V dimmer

with remote control For single color LED strips or dimmaRGBW control unit &

Remote Control (83179)

12V LED

12V

LED

G 🕯



### **12V SMD LED TECHNOLOGY**

#### Flat boards S, M, L - angle 120°, socket G4

#### Pins rear

 Type S, 6 x SMD, 1.5 Watt, 120 Im, Ø 26 x 8 mm 830323 5,90
 Type M, 12 x SMD, 2 Watt, 170 Im, Ø 30 x 8 mm 830324 5,90
 Type L, 15 x SMD, 3 Watt, 200 Im, Ø 35 x 8 mm 830325 5,90
 type S, 9 x SMD, 1,5 Watt, 120 Im, Ø 25 x 8 mm 8303260 5,90

#### **Pin-base LEDs**

① 4 x SMD, 1.5 Watt, 60 lm, angle 120°, base G4, Ø 11.2 x H 23.5 mm **830320 5,95** 

② 6 x SMD, 1.2 Watt, 90 lm, angle 120°, W 18 x H 27.5 mm, base G4 830321 5.90

③ 15 x SMD, 1 Watt, 82 lm, angle 120°, Ø 12 x H 22 mm, base G4

830322 5,95

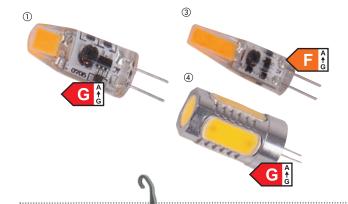
#### Pins lateral

 (5) type S, 9 x SMD, 1.5 Watt, 120 Im, Ø 25 x 8 mm
 (6) Type M, 9 x SMD, 1.5 Watt, 150 Im, Ø 27 x 8 mm
 (7) Type L, 21 x SMD, 3.0 Watt, 270 Im, Ø 35 x 8 mm
 (7) Type L, 21 x SMD, 3.0 Watt, 270 Im, Ø 35 x 8 mm

#### LED cold mirror

- MR 11 9 x SMD, 1,5 Watt, 120 Im, aluminum ,angle 120°, Ø 34,5 x H 39 mm, base GU4
   830336
   8,90
- (5) MR 16 4 x SMD, 5 Watt, 290 lm, aluminum, angle 120°, Ø 50 x H 54 mm, base GU5.3 830337 8.90

### **12V COB LED TECHNOLOGY OF THE LATEST GENERATION**



G4 COB bulb • base G4 • light color 3000 Kelvin

 1 x COB-LED, 12 V, silicone, 90-100 lm, not dimmable, IP20, angle 220°, dimensions: Ø10 x 22 mm.
 1,5 Watt
 830329
 7,90 ③ 1 x COB-LED, 12 V, silicone,
 200 Im, not dimmable, IP20, angle
 360°, Ø 10 x 30 mm.
 2 Watt 830331 9.95

 2 Watt
 830331
 9,95

 ④ 5 x COB-LED, 12 V, COB illuminant, aluminum, 400 Im, not dimmable, IP20, angle 120°, dimensions: W 15.3 x H 33 mm.
 5 Watt
 830332
 8,90

### **OUTDOOR LIGHTS**

- · All lights with integrated rechargeable battery via USB
- All lights for standing or hanging in tents
- Cold white light

#### ① Large light with mosquito protection

2000 mAh rechargeable battery, 3.2 W 16 SMD LEDs, integrated mosquito protection light and power bank function. 4-stage switching: 100% light output / 50% light output / signal flashing / off. Dimensions: Ø 98 x height: 135/190 mm 930614 24,90

#### **②** Foldable lamp with mosquito protection

1000 mAh battery, 2 W 4 SMD LEDs, integrated mosquito protection light. Compact foldable, 4-stage switching: 20% light output /

50% light output / 100% light output / off. Dimensions: Ø 94 x 52 mm

#### 930615 16,99

③ **Battery camping light with mosquito protection** 2000 mAh rechargeable battery, 1 W, integrated mosquito protection light. With charge indicator. 4-stage switching: 20% light output / 50% light output /100% light output / off. Dimensions: Ø 88 x 129 mm

### ④ Small globe light

83494 24,99

1000 mAh rechargeable battery, 1.5 W 3 SMD LEDs, light duration max. 14 hours 4-stage switching: 100% light output / 50% light output, 20% light output / off Light output / off. IPX7, dimensions: Ø 80 x 102 mm

930613 11,90



# STRONG LED/COB LED LIGHTS

#### **LED Torch Lights**

• LED light with atmospheric, realistic flame effect

• Rechargeable via Micro-USB

#### 1 LED table light with integrated Bluetooth speaker

Uncomplicated pairing with smartphone. Transmission range >10 m. Volume >90 dB. Power supply: 5 V 1 A Output power: 5 W. 2000 mAh Li-polymer battery. Material: ABS. Dimensions: Ø 98 x H165 mm 83184 27.95

#### ② LED stick torch with flame effect

Authentic flame effect with 96 LEDs. 2 W, 100-200 lumens. Integrated 2200 mAh rechargeable battery. Rechargeable via solar panel in the lid or via micro USB cable. Dimensions: Ø 95 mm, with 4 rod elements, max. height 830 mm 83588 24,99

#### **③** Solar light chain

• Atmospheric party light chain with 10 LED lanterns With solar panel (2 V, 10 mA) and rechargeable batteries. Burn time approx. 8 hours, cable length 4 meters. 83183 9.50

#### ④ Solar/230V/12V Camping Light

Rechargeable LED camping light with integrated solar panel in the lid. Charging via solar, 230 V or 12 V adapter. With USB port 5 V / 1 A for charging cell phone & Co, 500 lumens. 4.000 mAh battery for very long lighting time. 3 light settings: very bright (approx. 4 h) and flashing mode (approx. 8 h). With silicone protection cap over the connectors. Dimensions: D: 82 x W: 82 x H:82 mm 834871 44,99

#### (5) COB multi-function pen light

Battery operated (3 x AAA). Clip, ultra bright LED, with loop	
83528	7,99

6 COB flashlight and workshop light Very bright COB light for a variety of uses. Very strong magnets on the back. Can be attached to metal surfaces. Bracket can be rotated 360°. With carabiner. 150 lumens. 3 x AAA battery (not included). 83488 7.90

#### **O COB clamp light**

3 W COB + 1 SMD LED, 120 lumens + 30, lumens, 3 x AAA batteries (not included), 2 strong magnets on the back, clamp function, with joint for optimal adjustment possibilities

> 83490 9,90

# **INSECT KILLER**

#### Maik - Battery Insect Killer Insects

are attracted by the light and killed by electric shock when touching the grid. With 4 watt fluorescent tube and 230 V charger. Battery charging time 9 / battery running time 7 hours. Dimensions 19 x 9x 27 cm. Weight 2.2 kg 903911 19,99

#### Anti-mosquito spiral

Smell of the glowing scent spiral drives away insects. Glowing time per spiral 5 - 6 hrs. 10 spirals and 2 holders. For outdoor useonly 90390

3.49









### **RELIABLE GAS DETECTORS**

#### ① GasStick - USB gas detector

- Warns of propane/butane gas (LPG) and narcotic gases
- Easy installation via USB connection in the vehicle
- Can also be operated e.g. via a powerbank and therefore be used mobile

The extra-compact GasStick is powered via a USB port (USB 2.0) in the vehicle and warns reliably of propane, butane gas (LPG) and narcotic gas thanks to extremely high-quality and small MEMS technology (Micro-Electro-Mechanical Systems). An integrated LED indicates the device status. The minimalist design and uncomplicated installation make the GasStick a mobile gas detector for any energy source with a USB connection. Insensitive to temperature fluctuations and humidity. Dimensions: LxW approx. 70 x 28 mm. vailable: Quarter Q3/2022 **80267 74,95** 

#### GasCube - Gas detector in noble design

- Warns of propane/butane gas (LPG) and narcotic gases
- Visual and audible indication or warning

Fixed connection to 12 V on-board power supply. Pressure switch. Ready for operation after approx. 3 minutes. With highly sensitive sensor and 80 dB loud siren. Temperature-controlled sensor that works reliably even above 25°C. Power consumption in standby: 100 mA, power consumption in alarm: 180 mA. Mounting: approx. 100 cm above the ground. Dimensions: 55.6 x 86.7 x 24 mm.

② GasCube Color: Matte White	802482	64,95
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(3) Counter display with 10x GasCube Matt-White 802480 633,-

(4) **GasCubeTwin** Equipment identical to above mentioned GasCube, but with connection possibilities for two optional additional sensors .Cable length is 2.7 m. There are 3 possible combinations of the additional sensors

- 1.2x sensor fordetection of CO gas (carbon monoxide)
- 2.2x sensor fordetection of LPG gas/narcotic gas

3.1x sensor CO gas + 1x sensor LPG gas/narcotic gas Color: Matt anthracite 802483 69 95

	002100	05,50
(5) Additional sensor CO gas (carbon monoxide)	802484	29,90
6 Additional sensor propane/butane gas (LPG	802485	29,95

#### ⑦ LPG gas detector at a TOP price

Reliably warns of gas leaks, acoustic alarm 85 dB, mounting height for<br/>butane/propane gas detection approx. 20 to 40 cm above the ground. 12<br/>volts, current consumption 100 mA. Temperature range -10/+50°C.<br/>Dimensions 115 x 70 x 60 mm. Scope of delivery: LPG gas detector,<br/>mounting material8021629,95

#### (8) 2 in 1 combi gas detector

• Detects different fuel gases, natural gas, LPG and carbon monoxide • Self-test function, audible and visual alarm

Operating voltage: DC 12 Volt, temperature range: 0°C ~ +50°CAlarm sound signal: 85 dB/3 m, LPG gas alarm: sound continuousDimensions: 118.5 x 82 x 43 mm8021836,95

Smoke detector with battery operation Alarm as sound and light signal, volume >85 dB/3 m, sensitivity 2.06 %/ft. Monitoring area 20 sqm. Dimensions Ø 128 x 38 mm. Standard DIN EN14604,UL217. Incl. 9V block. Battery life approx. 1 year.
 80299 14,99

# GAS CYLINDER LEVEL INDICATOR

- Measurement of one or two gas cylinders
- Bluetooth transmission to smartphone/tablet or display module
- Free app
- 1-bottle system for smartphones/tablet

Determine the filling level of your gas cylinder conveniently via your smartphone. You can download the free app to your mobile device via QR code. The included sensor displays the level of your gas bottle wirelessly via Bluetooth on your smartphone. Includes 1 sensor. (Smartphone required) **75302 72,–** 

2-bottle system including display moduleThe Carbest fill level meter includingdisplay module determines the fill level of two gas bottles simultaneously. The display module informs you in good time about the upcoming gas cylinder change. Including 2 sensors. (no smartphone necessary)75303166,50

### **CEE PLUGS AND CABLES FOR PROFESSIONAL USE**



**CEE** angle plug For a kink-free connection to the power column or socket. 820302 6.95



**CEE** angle coupling CEE 17 European coupling with integrated Schuko socket and hinged cover, suitable for CEE input sockets.





#### 2-fold distributor

CEE plug/2-way CEE distribution socket CEE plug/Schuko coupling with with hinged cover cover.



#### **CEE Safebox**

For protection against moisture. With lock, L 365 mm, Ø 100 mm 820432 9.95

#### **CEE** input socket rectangular

With seal and hinged cover, plastic. Dimensions: 70 x 135 x 65 mm. 82140 16,95 White Black 821400 16.95



**CEE** coupling Suitable for connection to CEE input sockets. 82032 4.95



Plug Switzerland to CEE coupling, 10 A, H=7RN-F Cable 3 x 2.5 mm<sup>2</sup>. 0,4 m 821541 21,50 1.5 m 821544 24,90



#### Adapter CEE/Schuko

82301 13,95 82044 15,95



#### Adapter Schuko/angle

Schuko plug/CEE angle coupling with additional Schuko socket. Prevents kinking of the cable. H07 RN-F 3 x 2.5 mm<sup>2</sup>. 1.5 m 82020 15.50 25 m 820201 84,95 H07 RN-F 3 x 1.5 mm<sup>2</sup> (only for export) 82025 12.99





**CEE** plug Suitable for CEE socket on campsites and CEE couplings 82031 5.20



**CEE** plug to coupling Switzerland, H=7RN-F cable 3 x 2.5 mm<sup>2</sup>. 23,99 0,4 m 821542 1,5 m 821545 14,90



#### **CEE** surface-mounted

Rever pike aled installation in the engine compartment (e.g. T5) with cover 3-pole 230 V / 16 A. 82008 13,90



#### Adapter CEE/Schuko

CEE plug/Schuko rubber coupling H07RN-F 3 x 2,5 mm<sup>2</sup> incl Carrying bag 1.5 m 82022 11,95 0,4 m 820221 9,95 H07 RN-F 3 x 1.5 mm<sup>2</sup>, 0.4 m (only for export) 820261 8,95

#### **CEE** input socket square

With seal and	hinged cover.	(Recessed
pot round). Di	mensions: 105	x 105 mm.
White	82149	12,95
Black	821490	12,95



Adapter CEE/Schuko CEE coupling with cover 82007 9.50



### Plug GB

to CEE coupling, H=7RN-F cable 3 x 2.5 mm<sup>2</sup>. Approx. 20 A. 0,4 m 821543 8,30 1,5 m 821546 8,90



#### CEE socket

for fixed mounting. With hinged cover, plastic. For current collection oncampsites, in garages Carportsetc. 82091 8,80



#### Adapter Schuko/CEE

Schuko plug/C	EE coupling,	H07RN-F 3 x			
2,5 mm <sup>2</sup> , incl. carrying bag					
0,4 m*	820211	12,95			
1,5 m*	82021	16,95			
4,0 m*	820212	19,95			
25 m*	820213	74,95			
5H07 RN-F 3 x	1.5 mm <sup>2</sup> (for	r export only)			
0,4 m	8202110	7,90			
*also suitable for France					



(1)

## **PROFESSIONAL CEE CABLE DRUM FOR MANY APPLICATIONS**

① CEE cable drum 3 pole CEE plug<br/>(on the drum) and CEE coupler (on the<br/>short end). Campsite approval up to 25<br/>m. 16 A, H07 RN-F 3 x 2.5 mm².<br/>25 m25 m82048189,95

② CEE cable drum HO7 RN-F 3 x
 2.5 mm<sup>2</sup>. 2 Schuko/ 1 CEE socket, thermal protection switch.
 25 m 82027 99,90

 ③ CEE cable drum 3-pole CEE plug (on the drum) and CEE angle coupling and Schuko coupling (on the short end). Campsite approval up to 25 m.
 16 A, H07 RN-F 3 x 2.5 mm<sup>2</sup>.
 25 m 820483 89,95

Our accessory tip: Cable transport bag 820292 Cable tie with handle 820091 Hand cable drum 82009



#### **CEE** extension cable

Neoprene rubber cable. Incl. transport bag. Suitable for outdoor use. Incl. carrying bag

H07RN-F, 3 x 2.5 mm <sup>2</sup>						
10 m	82018	39,95				
25 m	820181	79,95				
H07RN-F, 3	H07RN-F, 3 x 1,5 mm <sup>2</sup>					
(only for exp	oort)					
10 m	82024	29,95				
25 m	820242	57,95				
40 m (without bag)						
	820244	69,90				



#### CEE plug/angle coupling

With additional Schuko socket. 3 x 2.5

mm <sup>2</sup>				
1,5 m	82036	21,95		
15 m	820362	54,95		
25 m	820361	84,95		
With additional Schuko socket				
3 x 1.5 mm <sup>2</sup> (only for export)				
20 m	82204	39,95		
30 m	822041	44,90		



 
 CEE connection cable

 CEE plug/coupling, 3 x 2.5 mm², length: 1.5 m

 82035

 16,95



3

#### 3-fold socket strip

With three Schuko sockets and cover<br/>caps, 10 m connection cable + CEE<br/>plug, automatic circuit breaker fused<br/>with 25 A. In plastic housing with<br/>suspension device<br/>2 clamps Ø 21 mm for clipping<br/>to clip onto tent poles<br/>3 x 1,5 mm² (only for export)<br/>10 m8221059,95



#### 3-fold socket strip

With three Schuko sockets and covercaps, 10 m connection cable with CEEplug. Plastic housing.H07 RN-F 3 x2.5 mm².10 m10 m8220834,90As 82208 but with 3 x 1.5 mm² (for export only)1,5 m8220917,955 m82209117,95

Cables with 3 x 1.5 mm<sup>2</sup> are not approved for outdoor use in Germany!

# PROFESSIONAL SCHUKO ACCESSORIES FOR 230 VOLT



# Cable reel with 4 sockets

Rubber cable with Schuko plug and 4 Schuko sockets with cover. For indoor use. Self-service package, splash-proof. H05 RR-F 3 x 1,5 mm<sup>2</sup> (only for export) 25 m **820451 68,95** 



# Cable reel with 4 sockets

Rubber cable with Schuko plug and 4 Schuko sockets with cover. For indoor use. Self-service package, splash-proof. H05 RR-F 3 x 1,5 mm<sup>2</sup> (only for export) 7.5 m **82153 17.95** 





#### **Power strip**

Schuko plug to Schuko socket strip with hinged covers. For indoor use. With 2.5 m cable, H05 RR-F 3 x 1.5 mm<sup>2</sup>

5-way	82151	14,90
4-fold	82152	13,95



#### Schuko distribution plug

① 2-fold socket

with cover flaps 82201 6,40 (2) 3-fold socket outlet with 1,5m cable With cover flaps.

H07 RN-F 3 x 2,5 mm<sup>2</sup> 82202 10,95



### Plug / Coupling

SB-Pack

 Schuko rubber plug SB-Pack. 82033 2,95
 Schuko rubber coupling

82034

4,30



#### Schuko distributor

Extension distributor Schuko/ Schuko Schuko plug to double Schuko socket. With 1.5 m cable and 2 covers. H07 RN-F 3 x 2.5 mm<sup>2</sup>. 82006 8,95



Schuko safebox

for protection against moisture. Box without lock, L 210 x Ø 70 mm. 820431 3,95



Hand cable reel for rolling up the extension cable of max. 35 m, cable 2,5 mm<sup>2</sup> 82009 11,95



Cable transport bag Convenient transport of cables. Suitable e.g. for hand cable drum (Art.-No.: 82009). Size: Ø 40 cm, Width: 14 cm. 820292 9.95



Cable tie with handle for bundling, carrying and stowing. Can be used again and again. Suitable e.g. for 25 m cable (H07 RN-F 3G 2.5) or for 40 m cable (H07 RN-F 3G 1.5) 820091 4.95

# **CARAVAN ELECTRICS**



Mini short adapter From 13 to 7 poles. Very compact version for cars with 13-pin socket and trailers with 7-pin plug. 82137 9,99



Plug 7-pin Plastic housing To towing vehicle. 82100 3,80



Plug 7-pin Steel housing 3,80 82132



• With locking device. Contacts nickel-plated 82106 8,99



Short adapter From 7-pin or Multicon socket on towing vehicle to 13-pin plug on trailer. 82107 9.99



Trailer socket • 7-pin Steel housing 821321 4.95



Short adapter From 13-pin socket on the towing vehicle to 7-pin Plug on trailer. 7,49 82108



Trailer socket • 7-pin Plastic housing 821022 3.99



Trailer socket • 13-pin With disconnection of the rear fog light on the car 82105 8.99



Adapter cable

821324 14,99 821325 4,99

#### Assignment of 7- and 13-pin connectors i

· Socket to plug

Cable 30cm long:

7-pin socket to 13-pin plug

7-pin socket to 7-pin plug

#### 13-pin 12 V plug system for cars and trailers.

Vehicles with a trailer hitch are equipped with a 13-pin socket equipped. Rear fog light has been mandatory for trailers since 1.1.1991. The last free pole of the previous 7-pin plug connection is occupied. (Continuous current in the vehicle is no longer possible).

Additional connection possibilities of the 13-pin plug connection: reversing light, continuous current for caravan, charging line for an additional battery or for light in the trailer, etc.

#### Adaptations: allow any combination between 7- and 13-pin equipped vehicles and trailers. The attachment points are identical for 7- and

13-pin connectors.

#### Safe in function due to:

High-quality contacts with surface finish, Bayonet locking, Long service life, as temperature resistant from +100° to -40°C. Dust and waterproof.

\*The 13-pin Multicon world plug (WeSt) also fits into 7-pin junction boxes, but not in today's 13-pin sockets (Jäger system)



Standard 7-pin

Standard 1 (Hunter sys





**9(**) 6 2



no longer usi



Hitch Hitch 7 poles For extension cable with 7 connection poles 82101 6,99

• 13-pole For extension cable with 13 connection poles 82113 9.49



#### 7-pin | 13-pin

	7-pin		13-pin				
G	No.	DIN	No.	DIN	Consumer	Color	Cable Ø
$\leq$	1	L	1	L	Turn signal left	yellow	1,5
31	2	54G	2	54G	Rear fog light	blue	1,5
2	3*	31	3*	31	Ground (7 pin) Ground 1-8 (13 pin)	white	2,5
. <b>3-pin</b> stem)	4	R	4	R	Turn signal right	green	1,5
	5	58R	5	58R	Taillight re.	brown	1,5
10	6	54	6	54	Brake light	red	1,5
0	7	58L	7	58L	Taillight li.	black	1,5
			8	ZR	Reversing light	gray	1,5
icon			9	30	Continuous positive (+)	brown/blue	2,5
			10		Charging line (+)	brown/red	2,5
			11		not allocated		1,5
			12		not allocated		1,5
9			13*	31	Ground Pole 9-12	black/white	2,5
ual	*The ground lines must not be connected conductively.						

# CARAMOVE CARAVAN MANEUVERING SYSTEMS

# **Cara-Move II Automatic**

- Automatic intervention
- Move the caravan effortlessly up to 2250 kg
- Lightweight due to plastic cover
- Easy and stress-free maneuvering with the Smart Handset
- Suitable for single and double axle caravans
- 7 years parts warranty

#### Smart Handset & Control System

Simple and intuitive operation. Precise maneuvering with the unique roller-ball design. Variable speed control and 360° fluid movement, So you really have effortless control over your caravan. Speed: 12 cm/sec, Operating voltage: 12 V DC Weight (2 motors): 23 kg, combined weight (incl. installation kit etc.): approx. 34 kg. Max. Climbing capacity by total weight:

15% - 2500 kg / 20% - 2250 kg / 25% - 2000 kg

Scope of delivery: 2 motors, mounting bracket, remote control, battery disconnect switch (100 A), rocker arm, mounting material, operating instructions

## **Cara-Move Manual**

- Sturdy aluminum drive rollers
- Soft-start precision control
- Compact, stable, reliable
- Convenient remote control
- 7 years parts warranty

The manual caravan maneuvering aid moves single and double axles up to a maximum total weight of 2250 kg. The rollers are swiveled on and off manually is done manually. Power consumption on level ground: approx. 25 A. Max. Current consumption (1100 kg caravan single axle, slope 25%): 80 A, weight: 35 kg Max. Climbing capacity according to total weight:

15% - 2500 kg / 20% - 2250 kg / 25% - 2000 kg Scope of delivery: 2 motors, mounting bracket, remote control, battery disconnect switch (100 A), rocker arm, mounting material, operating instructions 920208 1099.–

# AUTOLIFT – FULLY AUTOMATIC LIFTING SUPPORTS FOR VEHICLES UP TO 5 TONS

• Reliable: With waterproof motors and connections

- 12V power supply, emergency operation in case of power failure
- Convenience: Operation from the panel in the cockpit or by remote control
- · Leveling takes place independently and fully automatically

#### Technical data:

Load capacity per support 2000 kg, total support load 5000 kg, support base length 300 mm - can be extended up to 420 mm, ground clearance must be ensured. Consumption in operation approx. 12 A

Autolift with 2 lifting supports Autolift with 4 lifting supports	465101 465100	1569, 2489,			
Adapter complete set for front and rear axle:					
Fiat Ducato X250/290* Fiat Ducato X250/290 Alko*	465102 465103	254, 254,			
Fiat Ducato X244 Fiat Ducato X244 Alko	465104 465105	254, 254,			
Ford Euro 4 Ford Euro 6	465106 465107	254, 254,			
Iveco Daily	465108	254,			
Renault Master	465109	254,			
Mercedes Sprinter	465110	254,			
Universal clamps**	465111	146,-			

(\*Also for Fiat Ducato S8 without AdBlue. \*\*Not for Fiat Ducato S8)

7 years Parts warranty

7 years

Parts warranty

ARBES

ARBEST

Remote control

GET

Operating

element

# TECHNOLOGY AND ACCESSORIES PRODUCTS

STATE OF THE ART

# **EXTERIOR INSULATION**



X-Trem comfort - external insulation for Fiat Ducato, Peugeot Boxer, Citroën Jumper

#### Window/door insulation

to insulate the windows, side doors and vents Visiblewindow on the windshield can be folded down (so you can also times enjoy the sun)





#### Attachable hood cover

Can be attached additionally. Protects the engine compartment from cold penetration and additionally insulates the interior.

 $\ensuremath{\text{2-piece}}$  set consisting of windshield/door insulation and snap-on hood cover

Year 2007-2014	90796	399,
from year 2014	907961	399,-



X-Trem Jacket exterior insulation for Fiat Ducato, Peugeot Boxer, Citroën Jumper

- Excellent insulating
- Easy to roll up and store
- With transport bag
- Optimal fixation by elastic straps
- The cover is hooked onto the doors
- Front ventilation slots are covered as well
- Integrated magnets provide additional support
- Moisture insensitive thermal padding

$\sim$	All-Year All Season All-season cover with excellent insulat	ion	
	Year 2007-2014	90797	249,
	from year 2014	907971	249,
2	Lahti Winter		
	Extra thick padded outer insulation. To	ested in Scan	dinavia and
	Lapland.Ideal insulation for winter vac	ations.	
	Year 2007-2014	90798	299,
	as of 2014	907981	299,-



## Outdoor insulation mat with X-Trem insulation

- Windows remain snow, ice and fog free
- 3-layer insulated PVC material
- Additional 7 mm thick insulating foam
- Connection of both mats by Velcro
- Surface made of highly reflective Duo-Alufilm

Vehicle type	Bj.	Part No. Cab win- dows	Price	ltem no. Hood & Doors	Price
Citroën Jumper	94-01	37371	109,	373710	114,
Citroën Jumper	02-05	37435	124,	374350	114,
Citroën Jumper	05-14	37372	109,-	373720	114,
Citroën Jumper	from 14	373700	109,	3737000	114,
Fiat Ducato	94-01	37371	109,-	373710	114,
Fiat Ducato	02-05	37435	124,	374350	114,
Fiat Ducato	05-14	37372	109,-	373720	114,
Fiat Ducato	from 14	373700	109,	3737000	114,
		074400	100	2744000	114
Ford Transit Tourneo Custom		374420	109,-	3744200	114,
Ford Transit	86-94	374432	109,-	3744320	114,
Ford Transit	95-99	374433	109,-	3744330	114,
Ford Transit	00-06	37442	124,	374422	114,
Ford Transit	06-14	37443	124,	3744300	114,
Ford Transit	from 14	374430	109,-	3744301	114,
lveco Daily	00-06	372300	109,	3723000	114,
Iveco Daily	06-14	372301	109,-	3723010	114,
lveco Daily	> 14	372302	109,-	3723020	114,
MB Sprinter	96-06	37268	109,-	372682	114,
MB Sprinter	06-14	372680	109,	3726800	114,
MB Sprinter	from 14	372681	109,-	3726810	114,
Peugeot Boxer	94-01	37371	109,-	373710	114,
Peugeot Boxer	02-05	37435	124,	374350	114,
Peugeot Boxer	05-14	37372	109,-	373720	114,
Peugeot Boxer	from 14	373700	109,-	3737000	114,
Renault Master	05-10	374430	109,-	3744301	114,
Renault Master	from 10	374431	109,-	3744310	114,
VW T4	from 90	37449	124,	374490	114,
VW T5	06-14	37450	124,-	374500	114,
VW T6	to 14	37451	124,	374510	137,-

# THERMAL MATS FOR THE INTERIOR

- 9-layer Isoflex material (PVC)
- Reflection of solar radiation
- The ideal privacy screen Fastening with suction cups
- Reflection of solar radiation
   radiation
   radiation
   radiation
- Image: Note of the set 3-pieceImage: Note of

# Cab set, 3-piece

Vehicle type	Feature	Year of manufacture	Item no.	Price	Mercedes Viano		as of 2015	372693	64,90
Citroën Berlingo		2008 - 2018	37364	59,95	Mercedes Vito		as of 2015	372693	64,90
Citroën Campster + Vanster	from Pössl	from 2017	37346	59,95	Nissan NV200 5-piece	5-layer material	2009 - 2021	37320	59,95
Citroën Jumper		1990 - 1993	37245	59,95	Nissan NV300		2002 - 2014	37273	59,95
Citroën Jumper		1994 - 2001	37246	59,95	Nissan NV300		as of 2015	372731	64,95
Citroën Jumper		2002 - 2005	37270	59,95	Opel Vivaro A		2002 - 2014	37273	59,95
Citroën Jumper		2006 - 2014	37315	55,95	Opel Vivaro B		as of 2015	372731	64,95
Citroën Jumper		as of 2015	37313	59,95	Peugeot Boxer		1990 - 1993	37245	59,95
Fiat Ducato	Series 1	1990 - 1993	37245	59,95	Peugeot Boxer		1994 - 2001	37246	59,95
Fiat Ducato 230	Series 1	1994 - 2001	37246	59,95	Peugeot Boxer		2002 - 2005	37270	59,95
Fiat Ducato 244	Series 2	2002 - 2005	37270	59,95	Peugeot Boxer		2006 - 2014	37315	55,95
Fiat Ducato 250	Series 3	2006 - 2014	37315	67,20	Peugeot Boxer		as of 2015	37313	59,95
Fiat Ducato 290		as of 2015	37313	59,95	Renault Master		as of 2011	37349	59,95
Ford Transit		2000 - 2006	37269	59,95	Renault Trafic		< 2001	372732	59,95
Ford Transit		2006 - 2014	372691	59,95	Renault Trafic II		2002 - 2014	37273	59,95
Ford Transit		as of 2015	372692	64,90	Renault Trafic III		as of 2015	372731	64,95
Ford Custom Transit		> 2012	372690	67,90	VW Caddy		2004 - 2020	37226	59,95
lveco Daily		2000 - 2006	37361	59,95	VW Caddy 5		> 2021	372261	59,95
lveco Daily		2006 - 2014	37362	59,95	VW Crafter		2006 - 2016	372421	59,95
lveco Daily		as of 2014	37363	79,95	VW Crafter		from 2017	372422	59,95
Mercedes Sprinter		1995 - 2006	37242	59,95	VW LT		until 1996	37238	56,95
Mercedes Sprinter		> 2006	372421	59,95	VW T2		1979 - 1990	37230	59,95
Mercedes Sprinter		as of 2018	37213	59,95	VW T3		1979 - 1990	37230	59,95
					VW T4		as of 1990	37232	59,95

VW T5 / T6

as of 2003

37281

59,95

# Rear window, 1-piece / Rear door, 2-piece

									0
Vehicle type	Feature	Year of manufacture	Item no.	Price	Peugeot Boxer	2-piece	2006 - 2014	373151	21,95
Citroën Jumper	2-piece	1994 - 2001	372462	21,95	Peugeot Boxer	2-piece	as of 2015	373131	21,95
Citroën Jumper	2-piece	2002 - 2005	372701	21,95	Renault Master	2-piece	2005 - 2010	372333	21,95
Citroën Jumper	2-piece	2006 - 2014	373151	21,95	Renault Master	2-piece	as of 2011	372334	21,95
Citroën Jumper	2-piece	as of 2015	373131	21,95	Renault Trafic II	2-piece	2002 - 2014	372335	21,95
Fiat Ducato 230	2-piece	1994 - 2001	372462	21,95	Renault Trafic III	2-piece	as of 2015	372336	21,95
Fiat Ducato 244	2-piece	2002 - 2005	372701	21,95	VW T3	1-piece	9/79 - 7/90	37231	21,95
Fiat Ducato 250	2-piece	2006 - 2014	373151	21,95	VW T4	1-piece	as of 1990	37233	21,95
Fiat Ducato 290	2-piece	as of 2015	373131	21,95	VW T4 low doors	2-piece	as of 1990	37234	21,95
Ford Transit	1-piece	1986 - 1989	37233	21,95	VW T5/T6 panel van,	Multivan \$	Startline, California Bea	ch until 6/201	LO with
Ford Transit	1-piece	2000 - 2006	372330	21,95	hard fiber paneling:				
Ford Transit	2-piece	2006 - 2014	372331	21,95	VW T5/T6 KR + LR1	1-piece	as of 2003	37283	21,95
Ford Transit	2-piece	as of 2015	372332	21,95	VW T5/T6 KR + LR2	2-piece	as of 2003	37282	21,95
Peugeot Boxer	2-piece	1994 - 2001	372462	21,95	VW T5/T6 Caravelle,	Multivan,	California with comfort	interior trim	
Peugeot Boxer	2-piece	2002 - 2005	372701	21,95	VW T5/T6 KR + LR3	1-piece	as of 2003	37306	27,90

<sup>1</sup> without VW comfort paneling (hard fiber;), station wagon, Multivan Startline up to 6/2010, California Beach up to 6/2010 | <sup>2</sup> without comfort paneling, station wagon 3 with VW comfort paneling, Caravelle from 2003, Multivan from 2003, Multivan Startline from 7/2010, California from 2003, California Beach from 7

# Living room, 4 parts

	-
	 N N
	1

Vehicle type	Feature	Year of manufacture	Item no.	Price	, ,		, Multivan Startline		
Citroën Campster	+ Tailgate	from 2017	37347	85,95		,	10 with hard fiber c	0	E0.0E
+ Vanster (Pössi)	. Toilgoto		272201	97.95	VW T5/T6 VW T5/T6	KR1 LR2	as of 2003 as of 2003	37296 37297	59,95 67.95
Nissan NV200 VW T2	+ Tailgate	1979 - 1990	373201 37237	97,95 89.90	VW T5/T6 Cara			57297	07,95
VW T2 VW T3		1979 - 1990	37237	89,90 89,90	California with	,	,		
VW T4	KR	as of 1990	37235	89.90	VW T5/T6	KR3	as of 2003	37311	74,90
VW T4	LR	as of 1990	37236	89,90	VW T5/T6	LR4	as of 2003	37312	79,95
VW T4	KR with climate headliner	as of 1990	37252	67,95					

<sup>1</sup> without VW comfort trim (hard fiber), station wagon, Multivan Startline up to 6/2010 T5 California up to 6/2010 | <sup>2</sup> without VW comfort trim (hard fiber), station wagon <sup>3</sup> with comfort trim, Caravelle, Multivan from 2003, Multivan Startline from 7/2010, California from 2003, California Beach from 7/2010 | <sup>4</sup> with comfort trim, Caravelle

# Complete set with rear window or rear door, 8-part / 9-part / 12-part

Vehicle type	Feature	Year of manufacture	ltem no.	Price
Citroën Campster	from Pössl	from 2017	372813	145,
+ Vanster	1101111 0551	1011 2017	572015	143,-
Ford Tourneo Custom	8-piece	2012 - 2018	37123	157,95
Ford Tourneo Custom	9-piece	2012 - 2018	37124	157,95
Ford Tourneo Custom	Maxi, 8 pieces	2012 - 2018	37125	157,95
Ford Tourneo Custom	Maxi, 9-piece	2012 - 2018	37126	157,95
Mercedes Vito	8-piece	1996 - 2003	37366	157,95
Mercedes Vito	9-piece	1996 - 2003	37367	157,95
Mercedes Vito/Viano	KR, 8-piece	2004 - 2014	37368	142,95
Mercedes Vito/Viano	KR, 9-piece	2004 - 2014	37369	157,95
Mercedes Vito/Viano	LR, 8-piece	2004 - 2014	37114	157,95
Mercedes Vito/Viano	LR, 9-piece	2004 - 2014	37115	157,95
Mercedes Vito/Viano	ExLR, 8-piece	2004 - 2014	37116	157,95
Mercedes Vito/Viano	ExLR, 9-piece	2004 - 2014	37117	157,95
Mercedes Vito Tourer	8-piece	as of 2015	37118	157,95
Mercedes Vito Tourer	LR, 8-piece	as of 2015	37121	157,95
Mercedes V-Class	8-piece	as of 2015	37118	157,95
Mercedes V-Class	LR, 8-piece	as of 2015	37121	157,95

Nissan NV200	12 pieces	2009 - 2021	373202	182,95
Renault Kangoo	8-piece	1997 - 2007	37229	157,95
Renault Kangoo II	8-piece	2008 - 2021	372291	146,95
Renault Kangoo II	9-piece	2008 - 2021	372290	157,95
Renault Trafic II	8-piece	2002 - 2014	37215	157,95
Renault Trafic II	9-piece	2002 - 2014	37216	157,95
Renault Trafic II long	8-piece	2002 - 2014	37219	157,95
Renault Trafic II long	9-piece	2002 - 2014	37221	157,95
Renault Trafic III	8-piece	as of 2015	37222	157,95
Renault Trafic III	9-piece	as of 2015	37223	157,95
Renault Trafic III long	8-piece	as of 2015	372000	157,95
Renault Trafic III long	9-piece	as of 2015	372001	157,95
VW Caddy	KR, 8-piece	2004 - 2020	37228	146,95
VW Caddy 5	KR, 8-piece	> 2021	372281	146,95
VW Caddy Maxi	LR, 8-piece	2004 - 2020	37227	146,95
VW Caddy 5 Maxi	LR, 8-piece	> 2021	372271	146,95

# Premium suction cups for thermal mats

For easy attachment of thermal mats to vehicle windows. With screw cap. 10 37335 8,95 pieces in a set.



# **ADJUSTMENT WEDGES AND LIFTING SUPPORTS**



#### Shims with handle

for height compensation, as base for trestles or support feet, load capacity: 2.5 tons per set, material: PP (plastic), dimensions: 225 x 165 x 22 mm, weight: 0.9 kg. 4 pieces. 91186

17.90



### **Universal shims** • 4 plates for height compensation Anchor model to snap in

For height compensation under trestles or support feet. Dimensions: 21 x 21 x 3.3 cm, weight 1.3 kg 4 pieces. 91187



#### Plastic support plates set

- For crank supports
- · Is firmly connected to the supports

The set consists of 4 support plates. These prevent the crank supports from sinking into soft ground. Weight: 1,2 kg 912322

15.60

STK.

14,95



Plastic support plates set

set of 4 for crank supports, can be excellently combined with caravan pads 911951. Robust plastic with metal pin. Weight: 1,1 kg.

> 91195 13.99



## Caravan pads set of 4

Stackable. Base for support feet, perfect height compensation 40-150 mm. Ideal for uneven terrain. Fits perfectly with support legs 91195. weight: 0,6 kg. 911951 7,95



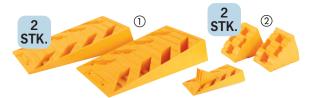
### Step wedge set of 2

2 x step wedges are great for leveling caravans or motorhomes on uneven ground. Ramp size: 52 x17 x 11cm. Load capacity: 1250 kg per wedge 914000 29.90 Weight: 1,7 kg, color: grey.



#### Step wedge XL

2x Multi-level ramps/step wedges are great for leveling caravans or motorhomes on uneven ground. Ramp size: 61x21.5x12 cm, material: PP. Loading capacity: 5 t Weight: 2,2 kg. Color: grey. 912554 29,99



#### Set of 2 ramps and optional blocking wedges

- (1) Made of HDPE plastic, loading capacity: 5 t, dimensions: L 43 x W 19 x H 9 mm. set of 2. Weight: 0,6 kg. Color: yellow. 93125 18.95
- 2 Matching blocking wedges, dimensions: 13 x 8,5 x 9 cm. set of 2. Weight: 0,3 kg. Color: yellow. 93126 5,95



#### Wheel brake wedges

Wheel brake wedge set incl. wall holder, black, lightweight, made of sturdy plastic, 2 wedges in the set, length: 22 cm; height: 9.5 cm; width 9 cm. Weight: 0.5 kg. 925521 5.95



#### Tire protector, set of2

reduces the deformation of the wheels during long periods of standing. Suitable for wheelsfrom 10" to 20". Dimensions: 44 x 20 x 4 cm, weight: 0.9 kg.



### Supporting trestles for motorhomes and caravans

- Support trestle set 8-piece plastic, black Set consisting of 4 support trestles and 4 shims (plastic).Height 30-42 cm, load capacity: 750 kg per trestle.
   With metal spindle. Stackable. Weight: 0.5 kg 912064 39.90
- (2) Support trestle set 2-piece aluminum Secure stand of your caravan, camper or trailer . Height: 28-43 cm, load capacity: 1000 kg per trestle .With metal spindle. Stackable. Weight: 0,8 kg.
   912060 24.90
- (2) Support trestle set 4-piece aluminum Secure stand for your caravan, camper or trailer . Height: 28.5-42 cm, load capacity: 1000 kg per trestle .With metal spindle. Stackable. WxH approx. 16x23 cm. Weight 3,2kg.
   912061 49,99



#### Galvanized universal crank support

• Static load capacity: 600 kg per support, extension length: 497 mm, weight: 3.5 kg 912323 47,90





## Wheel claw steel -Anti-theft protection for cars and trailers Steel wheel claw for wheels up to 26.5 cm wide. Delivery includes 2 keys. Dimensions: approx. 23 x 50 cm, weight: approx. 2.3 kg.

913401 37,95



#### Tire protection cover

#### • 3-layer insulating material

Complete cover

• 2 eyelets for fastening

Color: silver. Weight: 0,4 kg 90494 11,99



# Aluminum support load scale

Material: aluminum, plastic base. Weighing range 50 to 100 kg. 912250 15,90

### ② Digital support load scale

Digital, easy-to-read display. Continuous reading during loading. Remains accurate even after long use. Measuring range up to 150 kg.

912258 29,99



# **STEP TREADS**





#### **Plastic step**

with travelmobile and caravan approval

 ① Size: medium, 50 x 34.5 x 23 cm 912389
 9,90

 ② Size: Large, 58 x 39.5 x 24.5 cm 912380
 13,90



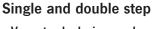


#### **Folding step**

Versatile and extremely resilient. With large step surface (37 x 31 cm) and non-slip surface. Height: 24 cm. When folded, it is only 5 cm high, making it easy to store. Loadable up to 130 kg. Packing size 38 x 37 x 5 cm. Polypropylene. Weight approx. 2,1 kg **91185 17,90** 



Plastic step PracticSturdy plastic.Dimensions: 410 x 260 x 220 mm.TÜV approved. Color: gray. 9121810,60



- Very sturdy design made of steel
- Safe to step on due to rubber pads
- Ideal for motorhomes and caravans

① **Carbest double step** Dimensions: W 380 x H 381 x D 634 mm. Weight: approx. 4,3 kg

Meight: upprox. 1,0 kg			
Color Black	912050	39,90	
Color Silver	91203	42,90	
2 Carbest step Dimensions: W 380 x H 250 x	D 390 mm. Wei	ght: approx. 2	,3 k
Color Black	912051	29,90	
Color Silver	912031	27,95	
③ Carbest double step with handrail			
Dimensions: W 640 x H 375 x D 430 mm	912026	37,90	
④ Carbest step withhandrail			
Dimensions: W 360 x H 255 x D 440 mm	912025	29,90	
(5) Supports for steps Dimensions: W 350 x D	) 230 mm.		
Weight: approx. 0.16 kg	912033	3,49	
6 Sink-in protection 4 pcs.,			
prevents sinking in on soft ground	912039	9,99	



#### Steel step

Loadcapacity up to 130 kg. Dimension opened: 62 x 40 x 23 cm Dimension closed: 48 x 30 x 8 cm. Weight: approx. 3,2 kg. 91184 32,90



#### Step made of aluminum

Loadable up to 150 kg. Dimension opened: 60 x 48 x 22 cm. Dimension closed: 48 x 37 x 7.5 cm. Weight: approx. 3.1 kg. 91190 69,90



#### Plastic step

Foldable. Load capacity up to 150 kg. Size:42 x28x26 cm 91194 19,99



#### **Plastic step Primus**

 Made of plastic.
 Dimensions: 470 x 350 x 250 mm. TÜV tested.

 Weight: 2,4 kg.
 Color: gray.
 912189
 26,70



# **CARAVAN ACCESSORIES**



## Caravan mirror with blind spot mirror

· Rectangular with variable gripping arm

Mirror glass: L 23 x H 15 cm, projection: 40 cm, weight: approx. 450 g 473004 31,90



# Caravan mirror with blind spot mirror

#### · Oval with very stable mounting

Mirror glass: L 18 x H 12,5 cm, projection: 25-45 cm, weight: approx. 250 g 47346 36,90



# Caravan clip-on mirror

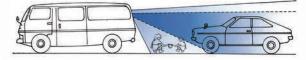
• Variable gripping arm

Mirror glass: L: 15 x H: 11 cm, Projection: 35.7 cm ,Weight: 284 g 473002 19,90



# Wide angle lens for better rear view

- · Increases the field of view
- People and obstacles behind the vehicle easier to see
- Reduces risk of collision when reversing
- Easy to install



Moisten smooth side of lens, pressonto cleaned rear window . Holds very well, can be easily removed.

Vehicle length up to 3 m 15 x 20 cm	47105	9,70
Vehicle length up to 5 m 20 x 25 cm	47106	9,90
Vehicle length from 5m 27 x 35 cm	47107	17,50



# Round wide angle mirror

- Improves blind spot visibility
- To stick on the rear view mirror

Back side self-adhesive, is simply stuck on the rear view mirror. Ø 75 mm 47102 4,99



# For caravan and trailer

Drawbar wheel Ø 48 mm

Telescopic. Sturdy design with steel rim. Loadable up to 200 kg

1 With solid rubber wheel		
200 x 50 mm	927741	25,95
	02774	22.05

(2) With pneumatic tires 260 x 85 mm 92774 33.95



**Breakaway cable** For caravans and braked trailers, mandatory 91367 4,40



#### Clamps for the support wheel (1) 35 mm 92777 7.80 (2) **48 mm** 7,90 92778



# Protective cover including protective bag

for the drawbar, made of weatherproof PVC, dimensions: 86 x 60 cm. With sturdy fastening straps. Suitable for all common drawbars 90495 8,99

# PRACTICAL ACCESSORIES





# Escali -Multifunctional ladder with max. 3.20 m length

- V11-stage, extended height max. 3,2 m!
- · Ideal for loading the roof box or cleaning the caravan and motorhome
- · Compactly foldable, fits comfortably in the trunk or in the rear garage
- · Loadable up to max. 150 kg, weight approx. 9.1 kg
- Working height approx. 4.2 m
- Approved according to EN 131-6

Safety note: The Escali multifunctional ladder must protrude according to TÜV-regulation 70 cm over the stop edge! Packing size: H approx. 77 cm, W approx 44/46 cm

440130 169.-



#### 12 V Compressor

Premium metal compressor for car tires, floats and inflatable boats. Also suitable for camper tires. 12V compressor, 360 W, pressure 10 bar/ 150PSI, 72 liters delivery volume per min. Integrated thermal protection switch and robust metal housing. With transport bag and valve attachments. With battery clamps for direct connection to the battery.474081 100.--



# (1) Safety - Transportable safety cassette

Safety can be quickly inserted or removed at any time thanks to the supplied holder, which can be screwed on tightly. The cassette is firmly connected to the holder by means of a lock tongue. Dimensions: holder approx. W16  $\ensuremath{\mathsf{x}}$ D22 x H7 cm, cassette approx. W15 x D21.5 x H6 cm. Weight: 1,7 kg. Scope of delivery: safebox, holder, 2 keys, 6 screws.

47132 24.95

## ② Rex - Versatile furniture safe

For installation in closet or bookcase, in caravan, motor home, yacht or office. Weight: 6.8 kg. External dimensions: approx. W31 x D20 x H20 cm. Scope of delivery: safe, 2 keys, fixing material 47136 49.95





#### **Reserved sign**

to put up. For motorhomes and caravans. Dimensions: 61.5 x 30 cm 47085 24,60

**Compact folding** 

aluminum ladder

Aluminum folding ladder

with max. 2.10 m length

With 6 steps. Dimensions opened: 210x45x6 cm, dimensions closed: 210x6x6 cm. Weight approx. 3,8 kg 44005

99,90

• Material: Lightweight aluminum Loadable up to max. 150 kg

#### Tent bellows tension rubber with quick release

Thanks to this practical rubber band your tent bellows of the sleeping roof folds optimally. It is simply placed around the tent bellows and fixed with the quick release. Can be shortened individually.

> 442201 7.-

# PRACTICAL HOUSEHOLD ACCESSORIES



### 12 V vacuum cleaner/cyclone system

No dust bag needed. 12 V / 150 Watt. Incl.power supply, telescopic tube and 4 attachments: 360° round brush, upholstery nozzle, crevice nozzle and carpet brush. GS and CE approved. Weight approx. 1.7 kg. 39.95 804272





#### Battery vacuum cleaner with cyclone system

- Usage time with full battery: 20 to 25 min.
- Generous accessories
- Also for home use

Cordless use possible, battery power 80 W. Usage time approx. 20-25 minutes. No dust bag necessary. Incl. charger with 12 V and 230 V adapter, telescopic tube and 4 attachments: 360° round brush, upholstery nozzle, crevice nozzle and carpet brush. GS and CE approved.

Weight approx. 1.8 kg. Pack size 44.5 x 15 x 15 cm. 804273

59,99



# 12 volt hair dryer

2-stage switch. Compactly stowable due to foldable handle, dimensions when folded: approx. L15 x H10 x D7 cm, when unfolded: approx. L11 x H10 x D6 cm. Cable 130 cm, weight 145 g. 804190 15,95

230V - hair dryer with 700W power, which can be regulated in 2 steps.

Dimensions: L16 x W 7 x H 16 cm, packing size: 19 x 11 x 7 cm.

# 2 in 1 -

#### **Battery Vacuum Cleaner Power Deluxe**

- Slim handy design, small pack size
- Strong suction power (200W)
- Bagless stainless steel filter (capacity 200 ml)
- · Can be used as stick or hand vacuum cleaner
- Perfect for home and travel

2 suction levels adjustable (runtime ECO max. 30 min,

MAX max. 15 min), charging time: 4-5 hrs.

230V

Scope of delivery: cordless vacuum cleaner, 12 V adapter, 230 V charging station, wand 60 cm, upholstery nozzle, floor nozzle, crevice nozzle, fold-out dust brush. Dimensions: L 45.5 x W 6.5 x H 10.5 cm, weight: vacuum approx. 0.8 kg, 804274 95.95

incl. accessories: approx. 1.6 kg.



91913

#### Camping washing machine Fay 230V/140W

#### • Replaces hand washing

- 1.8 kg capacity
- · Compact and easy to store

With the time controller, the washing time is depending on the material and selected. Filling hose included included The transparent housing allows the the washing process can be checked. Lid spring system facilitates filling and emptying of the machine. Drum and housing made of polypropylene. Practical carrying handle on the back. Weight approx. 5 kg.



89,99

Travel hair dryer 230V / 700W

· With eyelet for hanging

Weight 0,35 kg

230V

Slit attachment included

· With foldable handle, compact for storage

## Folding washing machine 230 V

- · For hygienically clean laundry on the go
- 2 kg capacity
- · Foldable for small pack size

#### 230 volts, power 120 watts.

Dimensions approx. Ø 38 x H 44 (folded 25) cm. Weight approx. 4.5 kg. 919062 99.99



700

WATT

12.95

804199

# HIGH QUALITY VEHICLE-TECHNICS

TESTED AND PROVEN BY PROFESSIONALS FOR YEARS

# GAS HOBS AND SINKS

# (1) Cooker-sink combination with 2-piece glass cover

• 2-flame with ignition fuse

- 30 mbar
- Burner power: 1x 1.8 kW, 1x 1.0 kW, gas consumption 204 g/h
- High-quality, easy-care stainless steel
- Recessed control elements
- CE certified

Hole for water tap: 39mm (water tap is not included) Outer diameter of the siphon hose connection: approx. 20mm. Dimensions: W900 x D360 x H190 mm, built-in dimension: W885 x D315 mm. Weight: 7 kg Scope of delivery: cooker-sink combination with 2-piece glass cover, siphon, Rubber seals and mounting accessories. Available: Quarter Q3/2022 70176 Sink left 369,-Sink right 70177 369,--

## ② Gas stove – 2 flame with glass cover

- 2-flame with ignition fuse
- 30 mbar
- Burner power: 1x 1,8 kW, 1x 1.0 kW, gas consumption 204 g/h
- · High quality, easy to clean stainless steel
- Recessed control elements
- CE certified

Dimensions: W470 x D370 x H125 mm, installation dimension: W450 x D358 mm. Weight: 4 kg. Scope of delivery: gas stove with glass cover, rubber seals and mounting accessories. Available: Quarter Q3/2022 279.90

70142

## ③ Gas stove – 3-flame with glass cover

- 3-flame with ignition fuse
- 30 mbar
- Burner power: 2x 1,8 kW, 1x 1.0 kW, gas consumption 305 g/h
- High-quality, easy-care stainless steel
- Recessed control elements
- CE certified

Dimensions: W570 x D450 x H115 mm. built-in dimensions: W554 x D438 mm. Weight: 6 kg. Scope of delivery: gas stove with glass cover, rubber seals and mounting accessories. Available: Quarter Q3/2022 70143 349.-

# 1) Stainless steel sink, Round Ø 265 mm

- · High gloss stainless steel
- · Easy to clean
- Chic look

External dimensions: Ø 265 mm, installation dimensions: Ø 225 mm, depth: 120 mm. Suitable drain: type E (Ø 50 mm) 64031 38.90

## ② Stainless steel sink, oval 340x270 mm

- High-gloss stainless steel
- · Easy to clean
- Chic look

Outer dimensions: 340x270 mm, built-in dimensions: 280x210 mm, depth: 120 mm. Suitable drain: type A (Ø 37 mm) type F (Ø 35 mm) 64032 40.90

## ③ Stainless steel sink, oval 432x305 mm

- High-gloss stainless steel
- · Easy to clean
- Chic look

External dimensions: 432x305 mm, installation dimensions: 375x245 mm, depth: 130 mm. Matching drain: type A (Ø 37 mm) type F (Ø 35 mm) 64033 49,90

340x270 mm

CE

CE

CE

1

Ø 265 mm

3

432x305 mm



# PRESSURIZED WATER PUMPS **& DIVE PUMPS**

### (1) 2-chamber pressure water pump – 3.8 l/min, 2.8 bar

Self-priming. Connection via 3/8" (10 mm) hose bolt incl. filter and hose adapter. Approx. dimensions: L 62 x W 154 x H 98 mm, 12 V, 620550 3.5 A (max. 7.5 A) 49.90

② 3-chamber pressure water pump -7 l/min, 1.4 bar

Self-priming. Connection via 1/2" external thread incl. filter and hose adapter. Approx. dimensions: L 203 x W 130 x H 123 mm, 12 V, 62055 3.0 A (max. 6.0 A) 89.90

#### (3) 3-chamber pressure water pump -10 I/min, 2.8 bar

Self-priming. Connection via 1/2" external thread incl. filter and hose adapter. Approx. dimensions: L 203 x W 130 x H 123 mm, 12 V, 3.5 A (max. 7.5 A) 94.90 62056

(4) 4-chamber pressure water pump – 11.3 l/min, 3.8 bar

Self-priming. Connection via 1/2" external thread incl. filter and Hose adapter. Approx. dimensions: L 203 x W 130 x H 111 mm, 12 V, 620560 3.5 A (max. 7.5 A) 109,-

### (5) 5-chamber pressure water pump -18.9 l/min, 4.2 bar

Self-priming. Connection via 1/2" external thread incl. filter and Hose adapter. Approx. dimensions: L 203 x W 130 x H 111 mm, 12 V, 3.5 A (max. 7.5 A) 620561 149,-

## Submersible pumps 10 | / 15 | / 20 |

- Pipe socket connection for hoses with Ø 10-12 mm
- · Connection with hose clamp to any hose with suitable diameter possible
- · Suitable for short dry runs

# · Small diameter - Suitable for small canister openings

Not drinking water compliant

No.	Designation	l/m	bar	Watt	Ø pump	Item no	Price
6	Submersible pump 10 I	10	1,5	40	38 mm	62130	13,70
$\overline{\mathcal{O}}$	Submersible pump 15 I	15	1,5	50	49 mm	62131	14,95
_							

# (8) Submersible pump 20 I 20 1,8 80 52 mm 62132 24,90

## (9) submersible pump 16 l

• Fully submersible

· Silent and vibration-free operation

Permanently lubricated

12 V, 0.6 bar, 5.0 A, operating time for 30 min, delivery head up to 6 m. drv seal with permanent lubrication, hose connection: Ø 12 mm / 1/2", weight: 0.24 kg, dimensions: H106 x W48 mm. 620001

11.95



# COMPLETE SHUTTER DOOR SET

- For building a roller shutter door that opens up
- For maximum door size of 100 cm height and 60 cm width
- Allows opening even in confined spaces
- · Complete with cut-to-size roller shutter, rails and panel

The guide rails, roller shutter mat and retractable panel can be cut to the desired door size and cabinet depth. Material: plastic.

#### Roller shutterdoor set consisting of:

- 1 x Roller shutter mat with handle strip, H 100 x W 60 cm
- 4 x Guide rails to screw on, L 100 cm
- 4 x Guide bends 90° for screwing on
- 1 x Retractable panel, L 100 cm
- Color black matt
   53047
   89,90

   Color silver
   53044
   84,50

   Colorbeige, textured
   53045
   89,90



# SHUTTER DOOR FOR BATH-ROOM AND WC ROOMS

Silver-colored plastic shutter door with handles on both ends. Height max. 198 cm, width max. 100 cm, each can be shortened. Slat width approx. 32 mm Scope of delivery: Slat door, floor glides, 2 x 90° guide rails (100/20 cm) each for top and bottom, 2 m magnetic tape, assembly instructions Roller door H198 x W100 cm, 53046 282,-

# **VEHICLE INSULATION & VEHICLE REFINEMENT**

# X-Trem<sup>®</sup> Stretch Carpet Felt

- 4-way / superstretch (4-way superstretch)
- Due to the special stretchability even curves like wheel arches are no problem
- Suitable for all surfaces (wood, plastic, metal and also on insulation)
- Thickness approx. 4.6 mm
- Weight approx. 390 g/sqm
- In 5 different colors

NNOVATIONS FOR MOBILE LIFE

• Material: 100% polyester





Color	Cut W 2 x	L 2 m (4m	1 <sup>2</sup> )	Blank W 2	x L 5 m	(10m²)	Roll W 2	x L 30 m (	<b>60</b> m²)
Beige	500891	75,60	GP* 18,90/sqm	500890	139,-	GP* 13,90/sqm	50089	559,	GP* 9,31/sqm
Silver gray	500831	75,60	GP* 18,90/sqm	500830	139,-	GP* 13,90/sqm	50083	559,	GP* 9,31/sqm
Dark gray	500841	75,60	GP* 18,90/sqm	500840	139,-	GP* 13,90/sqm	50084	559,	GP* 9,31/sqm
Slate	500851	75,60	GP* 18,90/sqm	500850	139,-	GP* 13,90/sqm	50085	559,	GP* 9,31/sqm
Anthracite	500881	75,60	GP* 18,90/sqm	500880	139,	GP* 13,90/sqm	50088	559,	GP* 9,31/sqm

# Quilted interior trim for VW T5/T6 buses without windows

- Homely ambience in VW T6 without windows
- Chic leatherette look with quilting
- Mounting material included

Easy to attach with dowels in the existing holes in VW T5/T6 (without glazing) or with Velcro. Mounting material included. The material is color-coordinated with the VW interior colors.

1 1x panel for sliding door	32000	165,50
<ol> <li>1x panels for side opposite sliding door</li> </ol>	32001	170,
③ 1x panel for rear right side window	32002	165,
④ 1x panel for rear left side window	32003	165,50

## FIT:

Imitation leather, grained, for other interior trim (e.g. spars) Light gray, laminated with 3 mm foam51021143,95Light gray, unlaminated510211-130,95



#### X-Trem<sup>®</sup> Noise Regulator Self-adhesive noise & sound insulation

- Excellent noise control and sound insulation
- Self-adhesive, with strong surface adhesion
- Aluminum butyl, 2 mm thick, aluminum coated, odorless
- Bitumen free, no petroleum or asphalt added
- Heat reflective

Temperature resistant from-30°C to +80°C Adhesive layer covered with protective film.				
100 x 50 cm	GP 25,80/1 sqm	50098	13,90	
500 x 40 cm	GP 16,50/1 sqm	50099	39,90	

Please wear gloves to protect against the sharp-edged film during processing.



# PROTECT YOUR VEHICLE FROM DAMAGE

# Trunk sill protection

For Citroen Jumpy from 2017, Citroen Spacetourer 2017, Toyota Verso III from 2017, Toyota Proace III from 2017, Opel Zafira Life from 2019, Opel Vivaro from 2019, Peugeot Expert from 2017, Peugeot Traveller from 2017 Brushed stainless steel, short wheelbase (1) 45830 75.90 Stainless steel black brushed, short wheelbase 45831 89.90 Brushed stainless steel, long wheelbase 45832 75,90 For MB Vito W447 2014 Stainless steel brushed 45833 52.90 Stainless steel black brushed 45834 64 90 For MB Sprinter 2006-2018, VW Crafter 2006-2017 Van stainless steel 52.90 brushed 45835 Stainless steel black 45836 82.90 For MB Sprinter from 2018 Stainless steel brushed (2) 45837 59.90 Stainless steel black 45838 75,90 For Fiat Talento from 2016, Opel Vivaro III 2014- 2019, Renault Trafic III from 2014 Stainless steel brushed 45839 56.90 45840 Stainless steel black 67,90 For VW T6 Transporter, Caravelle & Multivan as of 2015 45841 56.90 Brushed stainless steel (single door) (3) Stainless steel black brushed (Single Door) (4) 45842 67,90 For VW T5 Transporter, Caravelle & Multivan 2003-2015 Van, VW T6 Transporter as of 2015 Van Stainless steel brushed 45843 49 90 45844 59.90 Stainless steel black (5) Stainless steel & carbon foil (6) 45845 41,90 For VW Crafter from 2017 Van Stainless steel brushed 45846 79,90





# Mirror protectors set (left and right)

For Fiat Ducato / Citroën Jumper /

#### Peugeot Boxer from year 2006 (X250 and X290) • Material plastic, high gloss painted

Protects the mirror from damage or hides existing damage. Long version for semi-integrated and alcove, short version for camper. Available in white, chrome and black

chiloffic and b			
1) White:	Short version	45815	69,95
	Long version	45816	69,95
② Chrome:	Short version	45811	79,95
	Long version	45812	79,95
③ Black:	Short version	45813	69,95
	Long version	45814	69,95



# **Mirror caps**

 ① For Citroen Jumpy from 2017, Citroen Spacetourer 2017, Citroen Berlingo III Panel Van from 2019, Citroen Berlingo III Passenger Van from 2019, Opel Vivaro from 2019, Peugeot Expert from 2017, Peugeot Traveller from 2017, Toyota Proace III from 2017
 ABS Chrome 45850 59,90

# **CAB AND LIVING COMFORT**



# Door sill trims for VW T5/T6 ab Bj. 2014

- Protection strips made of black ABS
- · Effectively protect the sills and paint in the highly stressed
- entrance area of the vehicle from scratches Set of 2 doorsill 45860 45,90



## **Entrance mats sets**

High quality entrance mats in anthracite. Suitable for:

Set VW T5 / T6 Set of 3	516010	52,90
Set VW Crafter, from 2018 Set of 2	516011	34,99
Set Citroen Spacetourer, from 2016 Set of 4	516012	65,50
Set Mercedes Vito, from 2014 Set of 3	516013	59,
Set Mercedes Sprinter, from 2018 set of 2	516014	44,50
Set Ford Transit Custom, from 2016 Set of 2	516015	44,50
Set Fiat Ducato, from 2006 Set of 2	516016	44,50



# Sill plates for Fiat Ducato from year 2014 also for Fiat Ducato 8 from year 09/21

#### • Protection strips made of black ABS

· Protectthe sills and the paint in the highly stressed entrance area of the vehicle effectively from scratches Se

area or the vehicle	circulating in only schatter	103
et of 2 doorsill	45861	39,90



## Cab carpet for VW T6 Multivan

- 1-piece carpet for driver's cab
- With binding tape
- Luxuryversion (Tuftvelour 920g/m<sup>2</sup>)
- Color black 515821

229,-



# Caravan bicycle cover

- For the caravan drawbar
- For 2-3 bicycles
- Material: Polyester
- Waterproof seam
- · Inner strap for fixing

For 2-3 bikes

440756

29,95



# Motorhome bicycle cover with bag

- Material: Polyester
- Waterproof
- Incl. pocket for warning sign

#### • Inner strap for fixing

For 2 - 3 wheels, black	440754	29,95
For 4 wheels, Black	440755	34,95

# CAB AND LIVING COMFORT





## **Slipcover for Fiat Ducato**

• Premium quality in imitation leather, color anthracite

• For driver and passenger seat

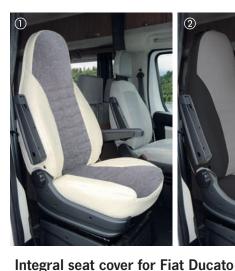
Seat cover for Fiat Ducato from year 2007, wit	h foam hea	idrest cap
	943562	99,95
Seat cover for Fiat Ducato from 2014 onwards	943563	99,95
Armrest cover from year 2007, 1 pair	943564	29,95

 $\bigcirc$ 

94355

943560

943561



· High quality, very elegant finish • Cover imitation leather and microfiber · For driver and passenger seat

Seat cover "easyfit" Fiat Ducato ab Bj. 2007

(1) imitation leather beige/ microfiber grey per pair

For Fiat Ducato from year 2014, incl.4x armrest protectors (2) imitation leather black/microfiber grey + armrest protectors

• Zipper on the back cushion • With foam headrest cap

Microfiber gray, per piece

per pair

# Slipcover for armrest

Imitation leather beige 592352 left right 592353







#### Universal tablet / cell phone holder For device widths of approx. 10 - 17.7 cm, 360° rotatable, for headrest, 462381 bike, etc. 29,95



### Universal navi and cell phone holder

With suction cup attachment, 360° rotatable, holding clips open up to 105 mm wide.Material: ABS+PU, black, dimensions: 12x10x7,5 cm. (Delivery without smartphone). 46238 7.99



## 12/24 V twin clutch

couplings and cover caps, cable length 2 x 1.4 m, max. 5 A, with fuse and operation indicator 81320 4.25



# Universal distributor

To be placed in the cupholder, 2 x USB port, 5 V, 500 mA, 2 x universal socket. 20 cm coiled cable, max. 5 A, with fuse. 4-fold LED power indicator 81315 6.95



# Utensilo with 3 pockets

· Fixing of the holding mat with metal eyelets on the back of the passenger seat

91.50

215,-

207.--

Pockets are firmly attached to the mat and can be opened with Velcro fasteners

Consists of: 1 x bag (dimensions: 36 x 20 x 5 cm) and 2 x bags (dimensions: 45 x 25 x 6 cm) 919165 189.-



# 12 V multiple distributor

Each with 2 USB ports. 5 V, Max. 5 A, 2.1 A. 20 cm spiral cable, extendable up to approx. 1 m. With fuse and red LED power indicator. 2-fold distributor 8,50 81323 3-fold distributor 81317 8,50



12/24 V, for cigarette lighter socket. 2 gr.





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