DBW 2000

The DBW 2000 warning system offers a range of selectable functions in a solid housing. A maximum warning effect attracts the attention of road users and ensures additional safety when in operation in road traffic.



Configured to customer requirements

- Mounted using a modular system
- Easily adaptable to individual needs

Variety of mounting options

- Quick and easy mounting options for flat or curved roofs
- · Vehicle-specific carrier systems offer further mounting options

Maximum warning effect

Proven lighting technology

Easy operation

Analogue control

Variety of lengths

• Lengths: 920, 1090, 1250, 1370, 1400, 1600, 1800 and 2000 mm



DBW 2000



RANGE OF FUNCTIONS AVAILABLE

- Rear warning system
- Working lights
- Custom cover glass printing

| Technical data: | |
|--|--|
| Designation: | DBW 2000 LED (flash technology) |
| Voltage: | 12 V / 24 V |
| Flash frequency: | > 2 Hz (double flash) |
| Average power consumption: | 12 V: approx. 6 A/ 24 V; approx. 3 A |
| Lengths: | 920, 1090, 1250, 1370, 1400, 1600, 1800, 2000 mm |
| Depth: | 230 mm |
| Height: | 155 mm |
| Material: | Lamp dome: PC / housing: Aluminium |
| Weight: | from 9.0 kg |
| Type of protection: | IP5K4K/IPX9K |
| Homologation: (Germany and internation | al) |
| Light in accordance with ECE-R65: | A1 (1)00 707 |
| EMC in accordance with 72/245/EEC: | e103 1343 |



DBW 2000

Basic lightbars

Possible lengths

920, 1090, 250, 1370, 1400, 1600, 1800 and 2000 mm

| Main beacon (HKL) | |
|---------------------|---|
| Function | |
| Main beacon (amber) | Xenon double flash technology (homologation in accordance with ECE-R 65) Amber lamp dome made of polycarbonate; housing made of aluminium With function monitoring output |

| Roof mounting | |
|-------------------|---|
| Function | |
| Rubber mouldings | For flat or curved vehicle roofs |
| Mounting brackets | Various vehicle-specific versions available |
| Flat sealing | For flat vehicle roofs |

Options

Rear warning system (RWS)

Function

- consists of 2 type 40 pico (12 V) lamp bodies
- For rear protection
- Flash pattern: Double flash
- Flash sequence: synchronous

Display and printing

Function

- Standard: white housing with white front and rear panels
- Optional: Coating in accordance with customer request
- Optional: printing in accordance with customer request (please indicate text!)

