# Data sheet



#### LED beacon yellow 12-24V magnetic socket

Material no.: 6000015914 | Matchcode: LED KLG MAG 12-24 | EAN code: 4014599299734



- » Powerful warning beacon with ECE R65 approval
- » Magnetic foot with spiral cable
- » Operating voltage 12-24 V DC
- » Weather- and vibration-resistant (IPX5)
- » Durable thanks to LED technology

|                      | $\checkmark$                      |
|----------------------|-----------------------------------|
| Materials & Colour   |                                   |
| Colour:              | Orange                            |
| Dimensions           |                                   |
| External dimensions: | 142 x 142 x 129 mm                |
| Technical details    |                                   |
| Weight:              | 1,16 kg                           |
| IP Protection:       | X5                                |
| Voltage in volts:    | 12-24 DC                          |
| Conformity           |                                   |
| EMC Compliant:       | Yes                               |
| ECE mark:            | E6 65R-000036<br>E13 10R-04 12770 |

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| Accessories |              |   |                       |               |  |
|-------------|--------------|---|-----------------------|---------------|--|
|             | Material no. | Description   | Matchcode             | EAN code      |  |
|             | 801005397    | 12V Standard plug for internal use big              | ZSD12AB2              | 4045294096731 |  |
|             | 1000005394   | Warning beacon magnetic holder for cross<br>members | STS 2.0 KLM S<br>QT   | 4045294531232 |  |
| <b>33</b>   | 1000002178   | warning labels set for vehicles DIN 30710           | WAMA FZS DIN<br>30710 | 4045294237202 |  |

#### Description

This LED beacon is equipped with a magnetic base allowing it to be positioned as needed on the vehicle's roof. The spiral cable with connector can be used to connect the warning beacon to the on-board socket / cigarette lighter (SAE J563) in a matter of minutes without the need for cabling. The light can be operated with an operating voltage of 12-24 V DC. It conforms to ECE R65 and ECE R10 and is extremely long-lasting thanks to the use of LED technology. The yellow flashing light is used to warn of hazards (see also § 38 of the German Road Traffic Regulations StVO).

- » IPX5 tested for use outdoors
- > LED element: 10x 3 W LEDs
- » Average current draw: 1.7 A at 12.8 V DC / 0.88 A at 24 V DC
- » Max. current draw: 3.3 A at 12.8 V DC / 1.75 A at 24 V DC
- » Average output: 21 W
- » Max. power: 42 W

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- Recommended fuse: 5 A
- > Storage temperature: -40 °C to +75 °C
- » Operating temperature: -30 °C to +65 °C

Note: Refer also to §52 of the German Road Traffic Registration Ordinance StVZO for the use of warning beacons on public roads. The LED lamp is only intended for temporary use. It should only be used on flat, horizontal and standard painted surfaces of a dry and clean vehicle roof (steel). Continuously check the proper adhesion of the magnetic base to the vehicle roof.

We reserve the right to make changes in the interest of technical progress, as well as correcting printing errors and mistakes. Pictures are similar, decorative material not included. With the publication of this data sheet, previous editions lose their validity. Version: 18.03.2024