VAZ-LED-70MM-GN





Model number

VAZ-LED-70MM-GN

Stack light LED solid light element, green

Features

- Large diameter
- Modular design
- Flexible combination of signal elements
- Bayonet system for simple mounting and dismounting
- Long lifetime

Function

The LED permanent light element converts electrical signals to optical signals. It has been designed and tested according to EN 60947-5-1.

The light element is available in various colours and the bayonet type connector allows easy installation on the corresponding terminal. The modular design permits userdefined combinations and reduces operation costs and storage costs.

The illuminant based on LED technology is integrated in the spherical cap and features an excellent illumination, good resistance against shock and vibration as well as a long service life, which also means good MTBF figures (Mean Time Between Failures).

Matching system components

VAZ-CLAMP-70MM

Stack light terminal base with cover plate

VAZ-CLAMP-70MM-90°

Stack light terminal base with cover plate

Dimensions





Technical data

- General specifications
- UL File Number Color
- Functional safety related parameters MTTFd
- **Electrical specifications** Rated operating voltage Rated operating current
- Protection class
- Ambient conditions Ambient temperature
 - Mechanical specifications Degree of protection Connection
 - Life span

E223176 green

8700 a

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24 V AC/DC \leq 35 mA at 24 V DC 28 mA at 30.5 V (AS-Interface) П

-20 ... 50 °C (-4 ... 122 °F)

IP65

Bayonet system Min. 100,000 hours = 11.4 years (continuous operation)

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