

Stack light LED permanent light element

VAZ-LED-70MM-CL

- Modular design
- Flexible combination of signal elements
- Bayonet system for simple mounting and dismounting
- Long lifetime
- 70-mm-series

Stack light LED permanent light element, clear

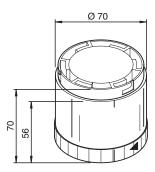


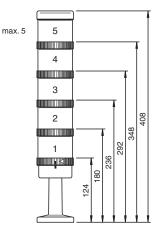
Function

The LED permanent light element converts electrical signals to optical signals. The light element is available in various colours and the bayonet type connector allows easy installation on the corresponding terminal. The modular design permits user-defined 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).

Dimensions





Technical Data

General specifications		
UL File Number		E223176
Color		clear
Functional safety related parameters		
MTTF _d		8700 a
Electrical specifications		
Rated operating voltage	Ue	24 V AC/DC
Rated operating current	l _e	≤ 30 mA at 24 V DC 30 mA at 30.5 V (AS-Interface)
Protection class		III
Directive conformity		
Electromagnetic compatibility		

Refer to "General Notes Relating to Pepperl+Fuchs Product Information"

USA: +1 330 486 0001 fa-info@us.pepperl-fuchs.com



Stack light LED permanent light element

VAZ-LED-70MM-CL

Technical Data	
Directive 2014/30/EU	EN 60947-5-1 EN 60947-1
Standard conformity	
Degree of protection	EN 60529
Ambient conditions	
Ambient temperature	-20 50 °C (-4 122 °F)
Mechanical specifications	
Degree of protection	IP65
Connection	Bayonet system
Life span	Max. 50,000 hours = 5.7 years (continuous operation)

Matching System Components

VAZ-CLAMP-70MM	Stack light terminal base with cover plate
VAZ-CLAMP-70MM-90°	Stack light terminal base with cover plate
VAZ-70MM-IO	Signal tower connection element IO-Link with cover

 Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

 Pepperl+Fuchs Group
 USA: +1 330 486 0001
 Gr

 www.pepperl-fuchs.com
 fa-info@us.pepperl-fuchs.com
 fa-info@us.pepperl-fuchs.com

2