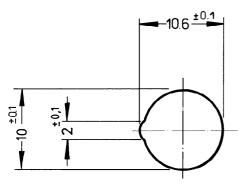


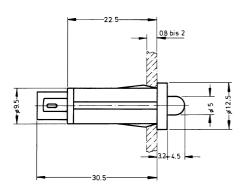
RAF

General information	
Form of lens	LED protruding
Color of lens	red
Diameter of collar	12.5 mm
Dimensions	
Overall height	7.7 mm
Mounting depth	<u>30.5 mm</u>
Mounting hole	10 mm
Mechanical design	
Mounting	pressing into hole
Terminals	quick connector 2.8 x 0.8 mm
Lamp socket	<u>no</u>
Lamp	red
Electrical characteristics	
Operating voltage U <sub>B</sub>	
	24 - 28 V
Integrated currency resistor	yes
Forward voltage U <sub>F</sub> at 25 °C	
	at 20 mA forward current 2.4 V
Reverse voltage U <sub>R</sub> at 25 °C	
	<u>3 V</u>
Forward current, I <sub>F</sub>	15 - 20 m A
Doverse ourrent L at 25 °C	15 - 20 mA
Reverse current I <sub>R</sub> at 25 °C	100 µA
Power dissipation P <sub>tot</sub> at 25 °C	
	max. 120 mW
Light intensity	200
Protecting diode	yes
Other specifications	
Degree of protection from front side	IP40 (DIN EN 60529)
Weight	2.44 g
ROHS compliant	yes
REACH compliant	yes
	yco



## Panel cut-out





Technical data are approximate and intended solely for general orientation in the selection of a product. Subject to modifications and errors. Images and other graphics may only be similar. For more information, refer to www.rafi.de chapter Imprint / Data Protection.