

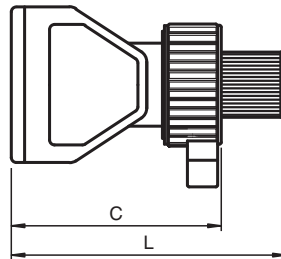
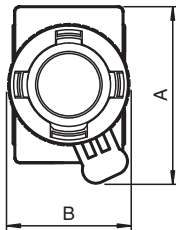
# LED Module Ex e, Cover-mounted CFP.R.SP



- 30 ... 250 V AC/DC
- Component for appropriately certified Ex e enclosures
- Mounting on enclosure cover
- Ex de certified
- Polyamide
- For use with enclosure types FXL\*



## Dimensions



Dimension values see data table.  
Image and drawing are generic for this device type and may deviate from the specific variant.

## Technical Data

Electrical specifications	
Operating voltage	250 V max. AC/DC
Power consumption	1 W max.
Terminal capacity	2.5 mm <sup>2</sup>
Terminal torque	0.8 Nm
Function	LED module
Rated operating voltage	30 ... 250 V AC/DC
Mechanical specifications	
Degree of protection	IP20
Material	
Housing	Polyamide (PA)
Mass	71 g
Dimensions	
External dimension (A)	54 mm
External dimension (B)	37 mm

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## Technical Data

External dimension (C)	63 mm
Total length (L)	88 mm
Mounting	cover-mounted via actuator head
<b>Ambient conditions</b>	
Service temperature	-40 ... 90 °C (-40 ... 194 °F)
<b>Data for application in connection with hazardous areas</b>	
EU-type examination certificate	CML 16 ATEX 3339U
Marking	Ⓜ II 2 G Ex de IIC Gb
<b>International approvals</b>	
IECEx approval	IECEx CML 16.0114U
<b>Conformity</b>	
Degree of protection	EN 60529
<b>General information</b>	
Supplementary information	EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see <a href="http://www.pepperl-fuchs.com">www.pepperl-fuchs.com</a> .
Enclosure type	SR.CS*