

Ring light SBAL-C6-R-R-D

Part number: 8031162

FESTO



Data sheet

Feature	Value
Type code	SBAL-C6-R
CE marking (see declaration of conformity)	As per EU EMC directive
Certification	RCM compliance mark
Working distance	100 - 300 mm
Lighting type	Ring light
Type of light	Red LED Diffuse
Wavelength	630 nm
Electrical connection	12-pin 2x M12 Plug
Trigger level	Level 18 V ... UB
Nominal operating voltage DC	24 V
Permissible voltage fluctuations	+/- 5%
Residual ripple	5 %
Current consumption during continuous operation	290 mA
Current consumption during flash operation	290 mA
Maximum number of devices connectable in series (diagram)	2
Reverse polarity protection	for all electrical connections
Ambient temperature during continuous operation	0 °C ... 35 °C
Ambient temperature during flash operation	0 °C ... 50 °C
Storage temperature	-20 °C ... 60 °C
Degree of protection	IP67
Product weight	150 g
Type of mounting	With mounting bracket
Housing material	Aluminum Anodized
Note on materials	RoHS-compliant