

# ring light SBAL-C6-R-NR-D

Part number: 8031163

FESTO



## Data sheet

Feature	Value
CE mark (see declaration of conformity)	to EU directive for EMC
Authorisation	RCM Mark
Operating distance	100 - 300 mm
Lighting type	Ring light
Type of light	Infrared LED Diffuse
Wavelength	860 nm
Electrical connection	12-pin 2x M12 Plug
Trigger level	Level 18 V ... UB
Nominal operating voltage DC	24 V
Permissible voltage fluctuation	+/- 5 %
Residual ripple	5 %
Current consumption during continuous operation	390 mA
Current consumption during flash operation	390 mA
Maximum number of devices connectable in series	2
Polarity protected	for all electrical connections
Ambient temperature during continuous operation	0 ... 35 °C
Ambient temperature during flash operation	0 ... 50 °C
Storage temperature	-20 ... 60 °C
Protection class	IP67
Product weight	150 g
Mounting type	With mounting bracket
Material housing	Aluminium Anodised
Materials note	Conforms to RoHS