

Ring light SBAL-C6-R-R-D

Part number: 8031162

Product to be discontinued

FESTO

Type to be discontinued. Available until 2024. See Support Portal for alternative products.



Data sheet

Feature	Value
CE symbol (see declaration of conformity)	according to EU-EMV guideline in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
Authorization	RCM Mark
Operating 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 fluctuation	+/- 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	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
PWIS conformity	VDMA24364-B2-L
Product weight	150 g
Mounting type	With mounting bracket
Material housing	Aluminum Anodized
Materials note	Conforms to RoHS