Surface light SBAL-C6-A-W Part number: 8031158 Product to be discontinued

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	Panel light	
Type of light	white	
	LED	
	Clear	
Wavelength	410 - 750 nm	
Electrical connection	12-pin	
	2x M12	
	Plug	
Trigger level	Level 10 V UB	
Nominal operating voltage DC	24 V	
Permissible voltage fluctuation	+/- 10 %	
Residual ripple	10 %	
Current consumption during continuous operation	80 mA	
Current consumption during flash operation	200 mA	
Maximum number of devices connectable in series	4	
Polarity protected	for all electrical connections	
Ambient temperature during continuous operation	0 50 °C	
Ambient temperature during flash operation	0 50 °C	
Storage temperature	-20 60 °C	
Protection class	IP67	
PWIS conformity	VDMA24364-B2-L	
Product weight	60 g	
Mounting type	Clamped in dovetail slot	
	with accessories	
Material housing	ABS-reinforced	
Materials note	Conforms to RoHS	

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