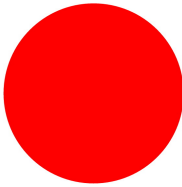




LED, red, BA15d, 230 V

Part no. **SL-LED230-R**
Catalog No. **285533**
Alternate Catalog No. **SL-LED230-R**

Delivery program

Product range			SL signal towers
Single unit/Complete unit			Stand-alone device
			Socket size BA-15d
Lifespan to EN 60064 at $t_a = +25\text{ °C}$	t_{mean} (AC)	h	100000
Rated operational voltage	U_e	V	110 - 230 V AC 50/60 Hz
Rated operational current	I_e	mA	9 - 17
Colour			
			
Connection to SmartWire-DT			no

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	55

Technical data ETIM 7.0

Lamps (EG000028) / Indication- and signalling lamp (EC000399)			
Electric engineering, automation, process control engineering / Lighting installation, device / Light medium / Indication- and signal lamp (ecI@ss10.0.1-27-11-06-31 [AKE242014])			
Lamp power		W	
Lamp voltage		V	230 - 230
Luminous flux		lm	0
Socket			BA15d
Technology			LED
Lamp shape			Other
Halogen			No
Krypton			No
Xenon			No
Colour			Red
Colour temperature		K	0
Diameter		mm	0
Total length		mm	42
Suitable for torches			No
Suitable for pointer			Yes
Suitable for round flashing luminaire			
Nominal current		mA	17
Average nominal lifespan		h	100000

Energy efficiency class		
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Approvals

Product Standards		IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.		E29184
UL Category Control No.		NKCR
CSA File No.		012528
CSA Class No.		3211-03
North America Certification		UL listed, CSA certified