
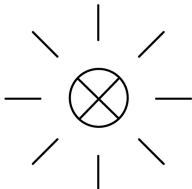




Ba15d continuous light module; yellow

Part no. SL7-L-Y
Catalog No. 171437
Alternate Catalog No. SL7-L-Y
EL-Nummer (Norway) 4137692

Delivery program

Product range			SL signal towers
Basic function			Continuous light module
Degree of Protection			IP66
Rated operational voltage	U_e	V	< 250 V AC/DC
Description			without light elements
Type of light			Continuous light
Light elements			Filament lamp max. 7 W
Colour			yellow
			
Function			
Connection to SmartWire-DT			no

Technical data

General

Standards			IEC/EN 60947-5-1
Climatic proofing			Damp heat, cyclic, to IEC 60068-2-30
Mounting position			As required
Mechanical shock resistance		g	> 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal
IEC degree of protection			IP66 IEC/EN 60529
Protection type UL			Type 4, 4X, 13
Material			Enclosure: Polycarbonate (PC), black Cap: Polycarbonate (PC)
Cap colour			yellow
Ambient temperature		°C	-30 - +60
Number of signal elements			Max. 5 with standard base Max. 10 with base for mounting on both sides
Weight		g	80

Contacts

Rated impulse withstand voltage	U_{imp}	V AC	4000
Rated insulation voltage	U_i	V	250
Overvoltage category/pollution degree			III/3

modules

Type of light			Continuous light
Light elements			Filament lamp max. 7 W

Mounting		Ba15d
Leakage current	A	< 0.003
lifespan	h	> 3000
Transmission angle		360°
Current-/power consumption		
Power consumption		Max. 7 W with the specified voltages
Voltage range		up to 250 V AC/DC

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-30
Operating ambient temperature max.	°C	60

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Optical module for signal tower (EC000232)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Optical module for signal tower (ecl@ss10.0.1-27-37-12-20 [AKF038014])		
Function		Continuous light
Colour		Yellow
Outer diameter	mm	73
Operating voltage at AC 50 Hz	V	24 - 250
Operating voltage at AC 60 Hz	V	24 - 250
Operating voltage at DC	V	24 - 250
Voltage type		AC/DC
Lamp type		None
Colour housing		Black
Degree of protection (IP)		IP66
Degree of protection (NEMA)		4X

Approvals

Product Standards		IEC/EN 60947-5-1; UL 508; CSA-C22.2 No. 14-10; CSA-C22.2 No. 94-91; CE marking
UL File No.		E29184
UL Category Control No.		NKCR
CSA File No.		UL report applies to both US and Canada
CSA Class No.		NKCR7
North America Certification		UL listed, certified by UL for use in Canada
Degree of Protection		UL Type 4, 4X, 13

Dimensions

