

LED element,bottom,green

Powering Business Worldwide

Part no. Article no. M22-LEDC230-G 216568

Delivery programme

Don'tory programmo			
Product range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			LED elements
Single unit/Complete unit			Single unit
Fixing			Base fixing
Connection technique			Screw terminals
Rated operational voltage	U _e	V	85 - 264 V AC, 50/60 Hz
Rated operational current	l _e	mA	5 - 15
Power consumption	P _{max} .	W	0.33
			At 230 V
Colour			
			Green
Protection type			IP20
Front ring			- N/A -
Connection to SmartWire-DT			no

Notes

For pushbutton actuators, indicator lights, illuminated pushbutton actuators and illuminated selector switch actuators, the following applies:

M22...-R only in combination with M22-LED...-R

M22...-G only in combination with M22-LED...-G

M22...-W only in combination with M22-LED...-W

M22...-Y only in combination with M22-LED...-W

M22...-B in combination with M22-LED...-W or M22-LED...-B

Approvals

Product Standards
UL File No.
UL CCN
CSA File No.
CSA Class No.
NA Certification
Degree of Protection

IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking E29184 NKCR 012528

UL listed, CSA certified UL/CSA Type: -

3211-03

General

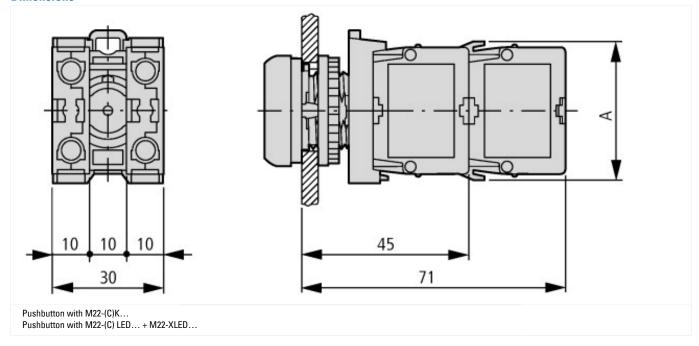
General		
Standards		IEC/EN 60947 VDE 0660
Operating torque (screw terminals)	Nm	≦ _{0.8}
Protection type		IP20
Climatic proofing		Damp heat, constant to IEC 60068-2-78 Damp heat, cyclic to IEC 60068-2-30
Ambient temperature	°C	
Open	°C	- 25 - + 70
Storage	°C	- 40 - + 80
Mounting position		As required
Mechanical shock resistance	g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
Terminal capacities	mm ²	
Solid	mm ²	0.75 - 2.5

Stranded		mm ²	0.5 - 2.5	
Contacts				
Rated impulse withstand voltage	U _{imp}	V AC	6000	
Rated insulation voltage	Ui	V	500	
Overvoltage category/pollution degree			III/3	
Notes				
Notes > 200 V AC/60 Hz: -25/+55 °C				
Indoor and protected outdoor installation				

Technical data ETIM 4.0

100million data E1111 ii.		
With integrated series resistor		No
Type of light element		LED
Lamp holder		without
Mounting type		Base fixing
With integrated light element		YES
Voltage type for actuation		AC
With integrated diode		YES
With integrated transformer		No
Rated operating voltage Ue at AC 60 Hz	V	230
Light element		green
Rated operating voltage Ue at AC 50 Hz	V	230
Rated operating voltage Ue at DC	V	0
Connection type auxiliary circuit		Screw connection

Dimensions



Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2011_03.pdf