

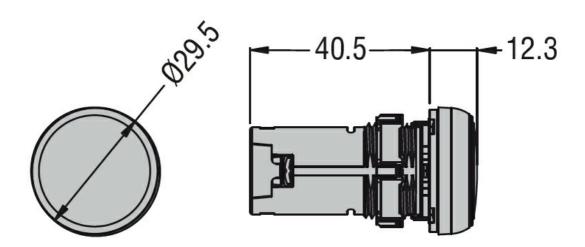


LED integrated monoblock pilot

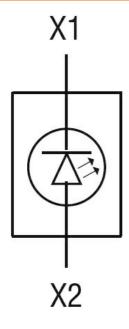
Product designation				monoblock pilot
				lights steady light
Product type designat				LPML
General characteristic Colour	S			Red
Coloui				Monoblock pilot
Type of positions				light
Material				Polyamide
IEC degree of protect	tion			IP66, IP67 and IP69K on front; IP20 on rear
Electrical characterist	ics			
Rated frequency			Hz	50-60
Supply voltage (AC)			V	24 (-15% … +10% Ue)
Supply voltage (DC)			V	24 (-15% … +10% Ue)
Operations				
Electrical life			hours	>30000
Mechanical features				
Tightening torque for t	terminals max		Nm	0.8
Terminals screw				Screw termination
Conductor section				
	AWG/kcmil conductor section			
		min		18
		max		16
	IEC	max	mm²	2.5
Fixing				Ring fixing Ø22mm
Weight			g	21
UL technical data				
UL degree of protection	on			Type1, 2, 3R, 4, 4X, 12, 12K on front
Ambient conditions				
Temperature				
	Operating temperature			<u></u>
		min	°C °C	-25
		max	°C	+70

Dimensions





Wiring diagrams



Certifications and	compliance	
Compliance		
	CSA C22.2 n° 14	
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-5-1	
	UL508	
Certificates		
	cULus	
	EAC	
ETIM classification		
ETIM 8.0		EC000272 - Indicator light complete

LPMLB4