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Lovato electric
ENERGY AND AUTOMATION

LPMLB5

LED INTEGRATED MONOBLOCK PILOT LIGHT, STEADY LIGHT Ø22MM PLATINUM SERIES CHROMED PLASTIC, YELLOW, 24VAC/DC



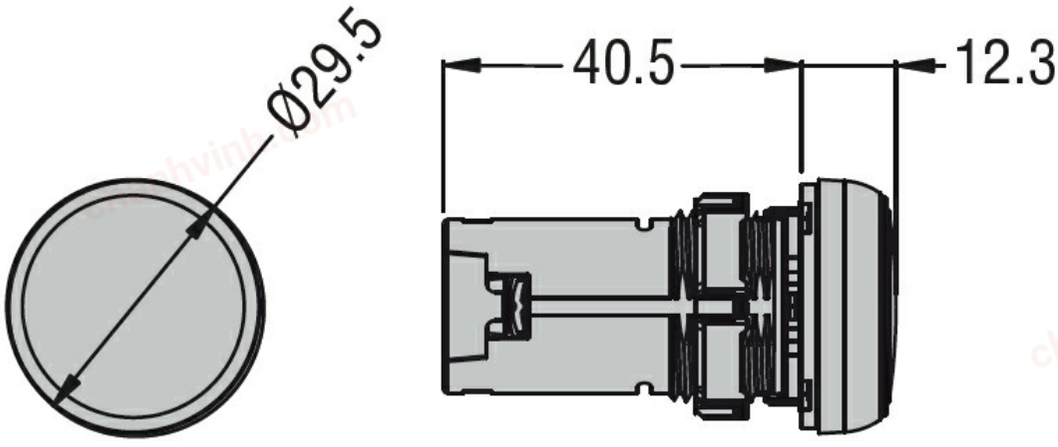
General characteristics			
Colour			Yellow
Type of positions			Monoblock pilot light
Material			Polyamide
IEC degree of protection			IP66, IP67 and IP69K on front; IP20 on rear
Electrical characteristics			
Rated frequency		Hz	50-60
Supply voltage (AC)		V	24 (-15% … +10% Ue)
Supply voltage (DC)		V	24 (-15% … +10% Ue)
Maximum current consumption		mA	≤ 20
Operations			
Electrical life		hours	>30000
Mechanical features			
Tightening torque for 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			Type1, 2, 3R, 4, 4X, 12, 12K on front
Ambient conditions			
Temperature			
	Operating temperature		
	min	°C	-25
	max	°C	+70
Dimensions			

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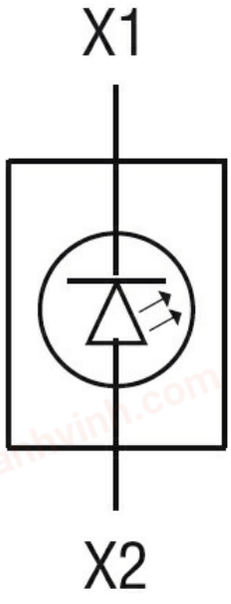
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Wiring diagrams



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

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