



LED integrated  
monoblock pilot  
lights steady light  
LPML

Product designation

Product type designation

#### General characteristics

Colour	Transparent
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	12 (-15% ... +10% Ue)
Supply voltage (DC)	V	12 (-15% ... +10% Ue)

#### Operations

Electrical life	hours	>30000
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#### 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	mm <sup>2</sup>	2.5
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Fixing

Ring fixing  
Ø22mm

Weight

g	21
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#### 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



### 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