

## Datasheet

020LMAI

Monolithic pilot light, BA9S, H 30, clear, direct supply



## Features

Range	Pilot lights Ø 22
components	Monolithic BA9S H 30
Code	020LMAI
Description	Monolithic pilot light, BA9S, H 30, clear, direct supply
Colour	Incolore
Weight - gr	22.0
Customs Tariff	85365080
GTIN	8052878004545

## Datasheet

Approvals	CE, UL, CSA
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Compliance with standards	UNI CEI EN 45545-2, CEI EN 61373
Operating temperatures	-40° ÷ +70°C
Environmental operating values	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Protection degree	IP66 - IP69 (IEC-EN60529)
Protection against impact	IK03 (IEC-EN62262)
Shock resistance	30g duration=18ms (EN-IEC 60068-2-27)
Shock resistance	50g duration=11ms (EN-IEC 60068-2-27)
Vibration resistance	5g f= 2...500Hz (EN-IEC 60068-2-6)
Material	PA Polyamide
Lens material	PC Polycarbonate
Locking ring material	PA Polyamide
Fixing diameter	22.5mm - Thickness 1÷6mm
Terminal screw	Tightening torque 0.8÷1 Nm (IEC-EN60947-1)
Terminal screw head shape	Combined:cross Phillips2 or slotted flat D.5mm max
Terminal screw material	Zinc plated steel
Tightening torque	1 ÷ 2,5Nm (8.8÷22.1 Lb-in)
Bulb type	Ba9S 400V - 2W max (not included)
Rated insulation voltage	Ui 690V - Uimp 4KV (IEC-EN60947-1)
Protection against electric shock	Class II (IEC-EN61140)

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**Warranty period**

18 months

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# Technical drawings

