

## Datasheet

020LMG

Monolithic pilot light, BA9S, yellow, direct supply



## Features

|                |   |
|----------------|---|
| Range          | Pilot lights Ø 22                                   |
| components     | Monolithic BA9S                                     |
| Code           | 020LMG  |
| Description    | Monolithic pilot light, BA9S, yellow, direct supply |
| Colour         | Giallo  |
| Weight - gr    | 18.0  |
| Customs Tariff | 85365080  |
| GTIN           | 8052878004606                                       |

## 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

