

Datasheet

050PEL5C

Linear led lamp, 110-240V AC, 50/60HZ, 950 lm, L 598 mm, with connector



Features

| | |
|-----------------------|---|
| Range | Linear led lamps |
| components | Linear led lamp, 110÷240V AC, 50/60HZ, 950 lm |
| Code | 050PEL5C |
| Description | Linear led lamp, 110-240V AC, 50/60HZ, 950 lm, L 598 mm, with connector |
| Colour | Grigio RAL7035 |
| Weight - gr | 494.0 |
| Customs Tariff | 85395200 |
| GTIN | 8052878049270 |

Datasheet

| | |
|--|--|
| Approvals | CE |
| Compliance with standards | IEC-EN60598-1, IEC-EN60598-2-1 |
| Compliance with standards | IEC-EN62471 |
| Compliance to EMC standards | EN55015, EN61000-3-2, EN61000-3-3, EN61547 |
| Compliance to directives | 2014/35/EU, 2014/30/EU, RoHS 2011/65/EU |
| Environmental operating values | all climates +40°C and 92% RH |
| Storage temperatures | -30° ÷ +70°C |
| Operating temperatures | -25° ÷ +60°C |
| Protection degree | IP40 (IEC-EN60529) |
| Protection against impact | IK06 (IEC-EN62262) |
| Housing material | PC Polycarbonate |
| Protection against electric shock | Class II (IEC-EN61140) |
| LED light intensity - power consumption | 950 Lumen - 10W |
| Operating voltage tolerance | +10% / -20% |
| LED electrical life | 50.000 hours |
| LED colour temperature | 6000K |
| DC Power supply | No polarity needed |
| Rated insulation voltage | Ui 300V - Uimp 2.5KV |
| On-Off switch | Built-in |
| Light distribution | Rotation of 180° - adjustable |

| | |
|---|---|
| Power supply connector | 050C7V2 included, suitable for single lamp wiring |
| Power supply connector | or sequential wiring of max n°5 lamps |
| Power supply connector characteristics | See items: 050C7V2 - 050C7 |
| Light up possibility | Through door limit switch - 050F02S |
| Accessory | 050KFM Magnetic mounting kit |
| Warranty period | 18 months |

Technical drawings

