Datasheet

050PEL1C
Linear led lamp, 110-240V AC, 50/60HZ, 200 lm, L 203 mm, with connector



Features

Range	Linear led lamps
components	Linear led lamp, 110÷240V AC, 50/60HZ, 550 lm
Code	050PEL1C
Description	Linear led lamp, 110-240V AC, 50/60HZ, 200 lm, L 203 mm, with connector
Colour	Grigio RAL7035
Weight - gr	210.0
Customs Tariff	85395200
GTIN	8052878049232

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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	200 Lumen - 2.5W
Operating voltage tolerance	-20% / +10%
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



