

Data sheet

050PEL5C

Linear led lamp, 110-240V AC, 50/60HZ, 2000 lux, L 598 mm, with connector



Features

Range	050 Control Cabinet Signalling and Lighting
Product	Linear led lamps
Type	Linear led lamp, 110+240V AC, 50/60HZ, 2000 lux
Item code	050PEL5C
Description	Linear led lamp, 110-240V AC, 50/60HZ, 2000 lux, L 598 mm, with connector
Colour	Grey RAL7035
Weight - gr	557,000
Custom tariff no.	85122000
GTIN	8052878049270

Technical data

Approvals	CE
Compliance with standards	IEC-EN60598-1, IEC-EN60598-2-1, IEC-EN61347-1
Compliance with standards	IEC-EN61347-2-13, IEC-EN62471, IEC-EN55015,
Compliance to EMC standards	IEC-EN61547, IEC-EN61000-3-2, IEC-EN61000-3-3
Compliance to directives	2014/35/UE, 2006/42/EC, 2014/30/UE, RoHS 2002/95
Operating temperatures	-40° ± +70°C
Environmental operating values	"all climates" +40°C and 92% RH
Protection degree	IP30 (IEC-EN60529)
Protection against impact	IK06 (IEC-EN62262)
Housing material	PC Polycarbonate
Overvoltage category	Class II (IEC-EN61140)
LED brightness - Power consumption	Lux 2000 - 10W
Operating voltage tolerance	+10% / -20%
LED electrical life	50.000 hours
LED colour temperature	6000K
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
Light up possibility	Through door limit switch - 050F02S
Accessory	050KFM Magnetic mounting kit

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Warranty period

18 months

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Technical drawings

