Datasheet

050PE13-24
Linear fluorescent lamp, 24V, 50/60HZ, 650 lm



Features

Range	Linear fluorescent lamps
components	Linear fluorescent lamp, 24V, 50/60HZ, 650 lm
Code	050PE13-24
Description	Linear fluorescent lamp, 24V, 50/60HZ, 650 lm
Weight - gr	602.0
Customs Tariff	85393980
GTIN	8052878069629

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
Operating temperatures	-10° ÷ +50°C
Environmental operating values	all climates +40°C and 92% RH
Storage temperatures	-15° ÷ +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)
Neon tube light intensity - power consumption	650 Lumen - 13W
Operating voltage tolerance	-20% / +10%
Neon tube electrical life	8.000 hours
Neon tube type and colour temperature	T5 - 6400K
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
Spare parts	Neon tube 050TNE8(8W),050TNE13(13W),050TNE21(21W)
Warranty period	18 months

Technical drawings



