

# Datasheet

050PE86C

Linear fluorescent lamp, 130V, 50/60HZ, 350 lm, L 368 mm, with connector



## Features

<b>Range</b>	Linear fluorescent lamps
<b>components</b>	Linear fluorescent lamp, 130V, 50/60HZ, 350 lm
<b>Code</b>	050PE86C
<b>Description</b>	Linear fluorescent lamp, 130V, 50/60HZ, 350 lm, L 368 mm, with connector
<b>Colour</b>	Grigio RAL7035
<b>Weight - gr</b>	390.0
<b>Customs Tariff</b>	85393980
<b>GTIN</b>	8052878049188

## Datasheet

<b>Approvals</b>	CE
<b>Compliance with standards</b>	IEC-EN60598-1, IEC-EN60598-2-1
<b>Compliance with standards</b>	IEC-EN62471
<b>Compliance to EMC standards</b>	EN55015, EN61000-3-2, EN61000-3-3, EN61547
<b>Compliance to directives</b>	2014/35/EU, 2014/30/EU, RoHS 2011/65/EU
<b>Operating temperatures</b>	-10° ÷ +50°C
<b>Environmental operating values</b>	all climates +40°C and 92% RH
<b>Storage temperatures</b>	-15° ÷ +60°C
<b>Protection degree</b>	IP40 (IEC-EN60529)
<b>Protection against impact</b>	IK06 (IEC-EN62262)
<b>Housing material</b>	PC Polycarbonate
<b>Protection against electric shock</b>	Class II (IEC-EN61140)
<b>Neon tube light intensity - power consumption</b>	350 Lumen - 8W
<b>Operating voltage tolerance</b>	-20% / +10%
<b>Neon tube electrical life</b>	8.000 hours
<b>Neon tube type and colour temperature</b>	T5 - 6400K
<b>Rated insulation voltage</b>	Ui 300V - Uimp 2.5KV
<b>On-Off switch</b>	Built-in
<b>Light distribution</b>	Rotation of 180° - adjustable
<b>Power supply connector</b>	050C7V2 included, suitable for single lamp wiring

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<b>Power supply connector</b>	or sequential wiring of max n°5 lamps
<b>Power supply connector characteristics</b>	See items: 050C7V2 - 050C7
<b>Light up possibility</b>	Through door limit switch - 050F02S
<b>Accessory</b>	050KFM Magnetic mounting kit
<b>Spare parts</b>	Neon tube 050TNE8(8W),050TNE13(13W),050TNE21(21W)
<b>Warranty period</b>	18 months

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## Technical drawings

