

LL120X LED90S/840 PSU MB 5 WH

Kod produktu: 60519



Dane techniczne:

- Dimmable **No** [No]
- Full product code **910925682915**
- Full product name **LL120X LED90S/840 PSU MB 5 WH**
- Order code **910925682915**
- Order product name **LL120X LED90S/840 PSU MB 5 WH**
- Pieces per pack **0**
- Bar code on outerbox - EAN3 **8718291881728**
- Packs per outerbox **1**
- Logistic code(s) - 12NC **910925682915**
- Net weight per piece **6.910 kg**
- Product family code **LL120X** [LL120X]
- Number of light sources **6** [6 pcs]
- Lamp family code **LED90S** [LED Module, system flux 9000 lm]
- Light source color **840** [840 neutral white]
- Optic type **MB** [Medium beam]
- Optical cover/lens type **No**
- Emergency lighting **No**
- Feed-through wiring **TW5** [Feed-through wiring 5-phase]
- Ingress protection code **IP20** [Finger-protected]
- Input voltage **220-240 V** [220 to 240 V]
- Protection class IEC **CLI** [Safety class I]
- Mech. impact protection code **IK02** [0.2 J standard]
- Color **WH** [White]
- CE mark **CE** [CE mark]
- ENEC mark **ENEC** [ENEC mark]
- Flammability mark **F** [For mounting on normally flammable surfaces]
- Mounting **SM1** [Suspension set 1-wire]
- Glow-wire test **650/5** [Temperature 650 °C, duration 5 s]
- Light source replaceable **false** [No]
- Connection **CU5** [Connection unit 5-pole]
- Driver included **true** [Yes]
- Driver/power unit/transformer **PSU** [Power supply unit]
- Standard RAL color **RAL9016** [Traffic white]
- Housing material **STL** [Steel]
- Input frequency **50-60 Hz** [50 to 60 Hz]

- Initial input power **90 W [90 W]**
- Initial LED luminaire efficacy **100 Lm/W**
- Initial luminous flux **9000 Lm**
- Init. Color Rendering Index **> 80 [> 80]**
- Init. Corr. Color Temperature **4000 [4000 K]**
- Initial chromaticity **(0.38, 0.38) SDCM**
- Driver failure rate at 5000 h **1 %**
- Median useful life L80B50 **50000 hr**
- Ambient temperature range **-20 to +35 °C [-20 to +35 °C]**
- Average ambient temperature **T25 [+25 °C]**
- Suitable for random switching **No [No]**
- Optic material **AC [Acrylate]**
- Median useful life L90B50 **25000 hr**
- Ready-to-install **No**
- Mechanical accessories **No**
- Circuit option **5 [5 conductors]**
- Circuit **No**
- Accessories included **MB-SW [Mounting bracket for suspension wire]**
- Internal wiring **STD [Standard]**
- Luminous flux tolerance **2%**
- Light distribution **DIR [Direct lighting]**
- Luminaire light beam spread **74x74 [74 x74 degrees]**

LL120X - LED Module, system flux 9000 lm - Power supply unit - Medium beam

Whether for a new facility or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. The new CoreLine Trunking range of LED products can be used to replace general lighting. The process of selecting, installing and maintaining is so easy – it's a simple switch.

Features

Philips Fortimo LED Line 1R for high efficiency and reliability

Advanced optics enable precise and energy-saving beam shapes

Simplicity: only two 12 NC codes needed to make a light line

Requires much less packaging than fluorescent, reducing total installation time

Applications

Supermarkets

Warehouses

Production facilities





