

# PRODUCT DATASHEET LDPFM LN HO 1200 50W TRI8

LINEAR HIGH OUTPUT GEN 2 | Surface luminaire with TRI-CCT and high luminous efficacy up to 150 lm/W



### **Product benefits**

- Replacement of conventional T8 tubes with up to 7500 lm (1.2 m version) and up to 10500 lm (1.5 m version)
- Energy savings up to 70 % (compared to luminaires that use fluorescent lamps)
- Robust structure with IK08
- Easy installation and versatile application
- 5 years guarantee

### **TECHNICAL DATA**

# Electrical data

| Nominal voltage | 220240 V |
|-----------------|----------|
| Mains frequency | 5060 Hz  |

### Photometrical data

| Color temperature        | 3000 K / 4000 K / 6500 K |
|--------------------------|--------------------------|
| Color rendering index Ra | > 80                     |
| Beam angle               | 120°                     |

# Dimensions & Weight

| Length         | 1168.00 mm |
|----------------|------------|
| Width          | 65.00 mm   |
| Height         | 74.00 mm   |
| Product weight | 1160.00 g  |

# LDPFM LN HO 1200 50W TRI8

### Materials & Colors

| Body material            | Metal Steel |  |
|--------------------------|-------------|--|
| Application & Mounting   |             |  |
| Type of protection       | IP20        |  |
| Dimmable                 | No          |  |
| Replaceable light source | No          |  |

# Certificates & Standards

| Replaceable light source (EPREL) | Not replaceable |
|----------------------------------|-----------------|
|                                  |                 |

# DOWNLOAD DATA

|     | Documents and certificates             | Document name    |
|-----|--|------------------|
| PDF | User instruction / safety instructions | LDPFM LN HO TRI8 |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854528712 | Folding box<br>1             | 69 mm x 1,174 mm x 77 mm             | 1245.00 g    | 6.24 dm <sup>3</sup>  |
| 4099854528729 | Shipping box<br>6            | 1,184 mm x 225 mm x 170 mm           | 8125.00 g    | 45.29 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

# **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.