



# Maxos LED General Lighting – innovative, flexible solution delivers ideal light output

# **Maxos LED**

Customers in the industrial and retail sectors are looking for general lighting solutions with a justifiable payback, while meeting all relevant norms for supermarkets and industry applications. For a limited investment, Maxos LED General Lighting offers best-in-class energy savings while delivering high lux levels at the required colour temperatures and glare factors. The minimalistic Maxos LED General Lighting system comprises exchangeable mid-power LED boards mounted on a standard Maxos trunking rail. A choice of wide and medium-beam lenses means flexibility in light distribution. Compared with a conventional fluorescent installation, this highly efficient LED solution offers full payback in less than three years. And the benefits keep coming: the use of our upgradable LED engine platform makes Maxos LED Industry a truly future-proof solution.

#### Benefits

- · Substantial energy savings for a limited investment
- · Comfortable light, long lifetime
- Compatibility with proven Maxos trunking system

# **Maxos LED**

#### **Features**

- · Mid-power LED boards; exchangeable LED unit
- Up to 138 lm/W efficiency
- LED gear trays for T5 and TL-D-length trunkings (high lumen output); replacement LED gear trays with same lumen packages as installed T5 and TL-D solutions (lower wattage)
- · Choice of narrow, medium, double asymmetric and asymmetric lenses
- $\cdot$  Compatible with our standard Maxos and TTX400 rails for TL5 49 W and TL-D 58 W lengths

# **Application**

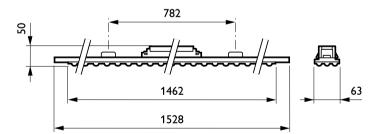
- Industry
- Warehouses
- · Supermarkets, DIY stores, electronics retailers
- Showrooms

#### Versions



Maxos LED Industry

# Dimensional drawing



# **Maxos LED**

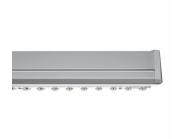
# **Product details**



IPDP\_4MX850i\_0001-Detail photo

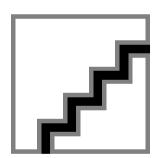


IPDP\_4MX850i\_0003-Detail photo



IPDP\_4MX850i\_0005-Detail photo

# **Polar Wide Diagrams**



Polar Normal (separate) - 4MX850I - 910629121526



© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.