



Maxos LED Industry – 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 Industry offers best-in-class energy savings while delivering high lux levels at the required color temperatures and glare factors. The minimalistic Maxos LED Industry 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.

优点

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

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特点

- 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
- Compatible with our standard Maxos and TTX400 rails for TL5 49 W and TL-D 58 W lengths

应用

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

规格

類型	4MX850	驅動器故障率	1% (每 5000 小時)
光源	飛利浦 Fortimo LEDline 3R	平均環境溫度	+25 °C
電源	27 W (4000 lm , 4000 K)	作業溫度範圍	-20 至 +35 °C
	39 W (5500 lm , 4000 K)	驅動器	易於更換的 Xitanium
	48 W (6600 lm , 4000 K)	電力/資料供應	75 瓦 (最高功率), 可編程
	60 W (8000 lm , 4000 K)	直接電源	220-240 V / 50-60 Hz
光束角	2 x 50° (寬光束)	調光	數位可定址照明介面 (DALI) 可調光與固定輸出版本
	2 x 25° (窄光束)	選項	緊急備用照明: 中央 (EL) 或使用電池 (EL3)
	A20° (非對稱)	材質	驅動組: 金屬板
	DA20° (雙非對稱)		透鏡板: PMMA
	2 x DA35° (雙非對稱)	顏色	白色 (WH) 與銀色 (SI)
光通量	最高至 6600 流明	連結方式	透過標準 Maxos 完整配線連接器的電氣接點
相關色溫	3000、4000 或 5000 K	保養	從軌道上將驅動裝置拆下
演色性指數	> 80	安裝	使用彈簧將 4MX850 裝置固定於 Maxos 連結燈上
中值使用壽命 L70B50	70,000 小時		可採懸吊或表面 (天花板) 安裝
中值使用壽命 L80B50	50,000 小時	備註	不需更換裸 LED 引擎, 僅需更換 4MX850 裝置 (長度為 1.5 公尺)
中值使用壽命 L90B50	25,000 小時		

Versions



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产品详细

