

PRODUCT DATASHEET CONVERSION KIT + LED TUBE T8 EM UO P 1200 mm 15.6W 840

LED TUBE T8 EM ULTRA OUTPUT P CONVERSION KIT | LED tubes for electromagnetic control gear (CCG) including conversion kit for single lamp luminaires



Areas of application

- General illumination within ambient temperatures from -20...+50 °C
- Illumination of production areas
- Traffic zones and corridors
- Supermarkets and department stores
- Industry

Product benefits

- Only around 5 minutes per luminaire needed for rewiring
- No ECG compatibility issues
- No ECG maintenance necessary
- No bending thanks to glass tube
- Energy savings of up to 60 % (compared to T8 fluorescent lamp)
- Very high resistance to switching loads
- High luminous flux for sophisticated lighting tasks
- Also suitable for operation at low temperatures
- Instant-on light, therefore ideally suitable in combination with sensor technology

Product features

- Contains 10 LED TUBE T8 EM Ultra Output P LED tubes and 10 conversion kits for single-lamp luminaires



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- Conversion kit contains all necessary material for conversion of ECG luminaires to AC mains
- Detailed step-by-step instruction for guaranteed TÜV-certification available
- LED replacement for classic T8 fluorescent lamps with G13 socket for use in CCG luminaires or on AC mains
- Low flicker according to EU 2019-2020 (SVM ${\leq}0{,}4$ / PstLM ${\leq}$ 1)
- Lamp tube made of glass with splinter protection e.g. for food industry applications
- For especially uniform illumination
- Mercury-free and RoHS compliant
- Type of protection: IP20

TECHNICAL DATA

Electrical data

Nominal wattage	15.60 W
Nominal voltage	220240 V
Nominal current	70 mA

Photometrical data

Luminous flux	2500 lm
Luminous efficacy	160 lm/W
Light color	840

Light technical data

Dimensions & Weight

Prod	ct weight	1780.00 g
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Additional product data

	This product contains the following LED Tube as a light source: LED
Product remark	TUBE T8 EM ULTRA OUTPUT P 1200 mm 15.6W 840, EAN:
	4099854036835, LED tube EEC: C

Certificates & Standards

Type of protection IP20	
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Country-specific categorizations

Order reference	
Order reference	LEDTUBE T8EM UO

Safety advice

- Not suitable for operation with electronic control gear.

- Operation in outdoor applications in suitable damp-proof luminaires possible according to data sheet and installation instruction.

- Not suitable for emergency lighting

DOWNLOAD DATA

Documents and certificates

POF

Installation guide

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854108273	Shipping box 1	1,335 mm x 180 mm x 95 mm	2792.00 g	22.83 dm³

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.

References / Links

- For current information see www.ledvance.com/ledtube

Legal advice

- When used to replace a T8 fluorescent lamp the total energy efficiency and light distribution depends on the design of the lighting system.

DISCLAIMER

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