

PRODUCT DATASHEET

Conversion kit + SubstiTUBE T8 EM Adv 14 W/4000 K 1200 mm

SUBSTITUBE ADVANCED Conversion Kit | LED tubes for electromagnetic control gear (CCG) including conversion kit for double lamp luminaires



Areas of application

- Example order for the conversion of 10 double flame luminaires: one assortment of conversion kit + LED tubes plus one shipping unit of only LED tubes (10pcs)
- 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 64 % (compared to T8 fluorescent lamp on CCG)
- Instant-on light, therefore ideally suitable in combination with sensor technology
- Very high resistance to switching loads
- Also suitable for operation at low temperatures

Product features

- Contains 10 SubstiTUBE T8 EM Advanced LED tubes and 10 conversion kits for double-lamp luminaires
- 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 ($SVM \leq 0,4$ / $PstLM \leq 1$)
- Single and tandem operation on conventional control gear (0.6 m version)
- Tube made of glass
- Mercury-free and RoHS compliant
- Uniform illumination
- Type of protection: IP20

TECHNICAL DATA

Dimensions & Weight

Product weight	2230.00 g
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Additional product data

Product remark	This product contains the following LED Tube as a light source: SubstiTUBE T8 EM Advanced 14 W/4000 K 1200 mm, EAN: 4058075611832, LED tube EEC: D / EPREL ID LED Tube: 563376
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Certificates & Standards

Type of protection	IP20
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Country-specific categorizations

Order reference	LEDTUBE T8 EM A
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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.

DOWNLOAD DATA

Documents and certificates	
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Installation guide

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075692534	Shipping box 1	1,352 mm x 210 mm x 115 mm	3401.00 g	32.65 dm ³

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.