

PRODUCT DATASHEET

Conversion kit + SubstiTUBE T8 EM Adv UO 23.1 W/4000 K 1500 mm

SUBSTITUBE ADVANCED ULTRA OUTPUT Conversion Kit single lamp | 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

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 on CCG)
- 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 SubstiTUBE T8 EM Advanced Ultra Output LED tubes and 10 conversion kits for single-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 ($SVM \leq 0.4$ / $PstLM \leq 1$)
- Tube made of glass
- For especially uniform illumination
- Mercury-free and RoHS compliant
- Type of protection: IP20

TECHNICAL DATA

Dimensions & Weight

Product weight	2560.00 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 Ultra Output 23.1 W/4000 K 1500 mm, EAN: 4058075611993, LED tube EEC: C / EPREL ID LED Tube: 563384
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Certificates & Standards

Type of protection	IP20
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Country-specific categorizations

Order reference	LEDTUBE T8EM AD
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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		Document name
	Extended installation guide	LEDVANCE LED TUBE Conversion Kit – Rewiring Instruction for 1-lamp luminaires

DISCLAIMER

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