

# Product datasheet ST8PRO-EM 18.8 W/840 1500 mm

SubstiTUBE PRO EM | High performance LED tubes for electromagnetic control gears (CCG), shatterproof





January 26, 2023, 03:01:23 ST8PRO-EM 18.8 W/840 1500 mm

### Product datasheet

### Technical data

### **Electrical data**

Operating frequency	5060 Hz
Nominal current	88 mA
Claimed equiv. conventional lamp power	58 W

#### **Photometrical data**

Light color (designation)	Cool White
Luminous flux	3100 lm

### Light technical data

Beam angle	190°

### Dimensions & weight



Product weight	232.00 g
Overall length	1513.00 mm

### Temperatures & operating conditions

	Ambient temperature range	-20+50 °C
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### Lifespan

Lumen maintenance at end of service life	0.7
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### Additional product data

Appropriate disposal acc. to WEEE	Yes	
Successor EAN	4058075612310	
Mercury content	0.0 mg	
Mercury-free	Yes	

### Product datasheet

Predecessor EAN	4058075454248	
Certificates & standards		
Energy efficiency class	C	
Energy consumption	19.00 kWh/1000h	

### **Environmental information**

### Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	18-04-2022
Primary Article Identifier 4058075454248   4058075612310	
Declaration No. in SCIP database In work	

#### Equipment / Accessories

- Suitable for operation with low-loss and conventional control gears

#### Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075612310	ST8PRO-EM 18.8 W/840 1500 mm	Shipping carton box 10 Pieces Sleeves	1652 mm x 210 mm x 115 mm	39.90 dm³	3600.00 g

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.

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OSRAM is distribution partner of LEDVANCE of LAMPS

## **OSRAM**

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