

Product datasheet ST8A-EM 2060 W/865 1500 mm

SubstiTUBE Advanced | High performance LED tubes for electromagnetic control gears







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Product datasheet

Technical data

Electrical data

Operating frequency	5060 Hz	
Nominal current	94 mA	
Claimed equiv. conventional lamp power	58 W	

Photometrical data

Light color (designation)	Cool Daylight
Luminous flux	3100 lm

Light technical data

Beam angle	190 °

Dimensions & weight



Product weight	225.00 g
Overall length	1513.00 mm

Temperatures & operating conditions

Ambient temperature range	-20+50 °C

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	4058075611894	
Mercury content	0.0 mg	
Mercury-free	Yes	

Product datasheet

Predecessor EAN	4058075136557, 4058075454842

Certificates & standards

Energy efficiency class	D	
Energy consumption	21.00 kWh/1000h	

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	18-04-2022		
Primary Article Identifier	4058075454842 4058075611894		
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
4058075611894	ST8A-EM 2060 W/865 1500 mm	Shipping carton box 10 Pieces Sleeves	1652 mm x 210 mm x 115 mm	39.90 dm³	3430.00 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.

References / Links

For current information see

www.osram.com/substitube

Product datasheet

Disclaimer

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

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