

Product datasheet ST5-HE HF 1000 W/840 8500 mm

SubstiTUBE T5 High Efficiency | LED tubes for electronic high frequency control gears





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Product datasheet

Technical data

Electrical data

Operating frequency	2075 kHz	
Nominal current	119 mA	
Claimed equiv. conventional lamp power	21 W	

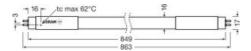
Photometrical data

Light color (designation)	Cool White	
Luminous flux	1500 lm	

Light technical data

Beam angle	190 °

Dimensions & weight



Product weight	121.00 g
Overall length	849.00 mm

Temperatures & operating conditions

Ambient temperature range	-20+45 °C

Lifespan

Lumen maintenance at end of service life	0.7
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Additional product data

Appropriate disposal acc. to WEEE	Yes	
Mercury content	0.0 mg	
Mercury-free	Yes	
Predecessor EAN	4058075138162	

Product datasheet

Certificates & standards

Energy efficiency class	D	
Energy consumption	11.00 kWh/1000h	

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	18-04-2022		
Primary Article Identifier	4058075543263		
Declaration No. in SCIP database	In work		

Equipment / Accessories

- Suitable for operation on electronic control gear

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
4058075543263	ST5-HE HF 1000 W/840 8500 mm	Shipping carton box 10 Pieces Sleeves	918 mm x 153 mm x 80 mm	11.24 dm³	1704.00 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

Disclaimer

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

Product datasheet

OSRAM is distribution partner of LEDVANCE of LAMPS



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