



TUV T8

TUV 55W HO T8

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Moreover, they have a long and reliable lifetime, which allows maintenance to be planned for in advance.

Product data

• General Characteristics

System Description	High Output
Cap-Base	G13
Bulb	T8 [T8]
Main Application	Disinfection
Useful Life	9000 hr

• Light Technical Characteristics

Color Designation (text)	-
--------------------------	---

• Electrical Characteristics

Watts	55 W
Lamp Wattage Technical	54 W
Lamp Voltage	86 V
Lamp Current	0.77 A

• Environmental Characteristics

Mercury (Hg) Content	2.0 mg
----------------------	--------

• UV-related Characteristics

UV-C Radiation	17.5 W
----------------	--------

• Product Dimensions

Base Face to Base Face A	894.6 (max) mm
Insertion Length B	899.3 (min), 901.7 (max) mm
Overall Length C	908.8 (max) mm
Diameter D	28 (max) mm

• Product Data

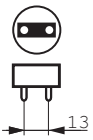
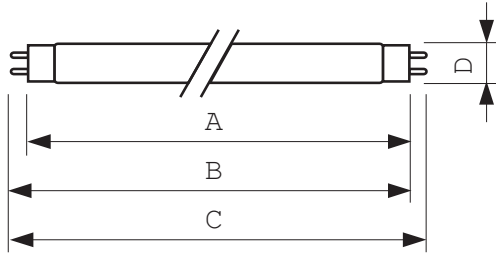
Product number	376343
Full product name	TUV 55W HO 1SL
Short product name	TUV 55W HO 1SL/6
Pieces per Sku	1
eop_pck_cfg	6
Skus/Case	6
Bar code on pack	8711500618665
Bar code on case	8711500618672
Logistics code(s)	928049504003
eop_net_weight_pp	131.000 gr

Dimensional drawing

Dimensional drawing

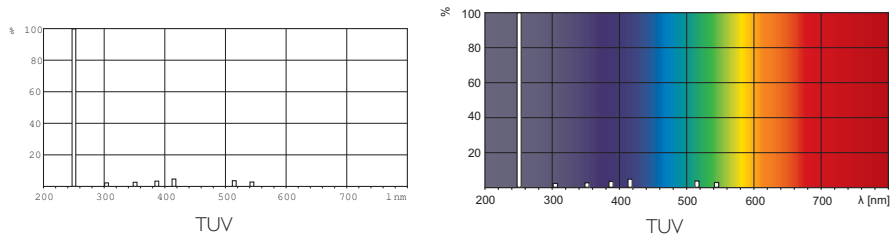
TUV 55W HO T8

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TUV TL-D 55W HO	894.6	899.3	901.7	908.8	28



G13

Photometric data



© 2013 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2013, May 17
data subject to change