UV-B Narrowband TL

TL 20W/01 RS SLV

Tubular or compact single-ended low-pressure mercury vapour fluorescent lamps

Product data

• General Characteristics

System Description	Rapid Start
Cap-Base	G13 [G13]
Bulb	T38
Main Application	Medical Therapy

• Light Technical Characteristics

Colour Code	01
Colour Designation	Ultra Violet B
Chromaticity Coordinate X	208 -
Chromaticity Coordinate Y	192 -
Depreciation 500 hours	10 %
Depreciation 1000 hours	15 %

• Electrical Characteristics

Rated Lamp Wattage	20 W
Technical Lamp Power	19.3 W
Lamp Voltage	59 V
Lamp Current	0.37 A

• UV-related Characteristics

UV-B Radiation 100hr (IEC)	1.9 W
UV-B Radiation 5hr (IEC)	3.0 W

• Product Dimensions

Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604 (max) mm
Diameter D	40.5 (max) mm

• Product Data

Order code	639745 40
Full product code	871150063974540
Full product name	TL 20W/01 RS SLV
Order product name	TL 20W/01 RS SLV/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500639745
Bar code on outerbox - EAN3	8711500639752
Logistic code(s) - 12NC	928010000101
Net weight per piece	142.800 gr

PHILIPS

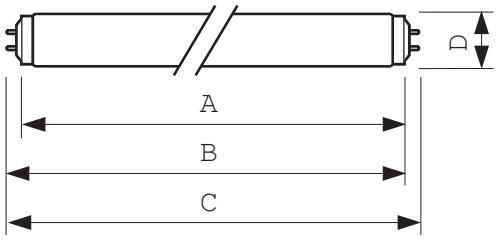
sense and simplicity

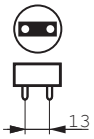
UV-B Narrowband TL

Dimensional drawing

TL G13

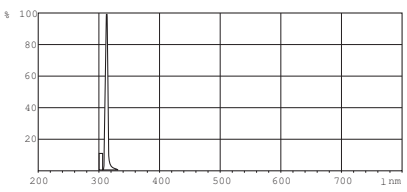
Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 20W/01 RS	589.8	594.5	596.9	604	40.5



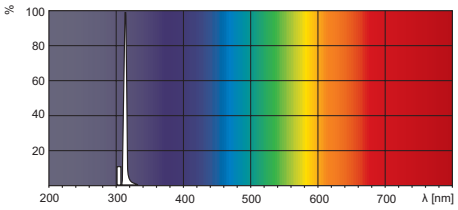


G13

Photometric data



Lightcolour /01



Lightcolour /01

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2012, February 1
data subject to change