



UV-B Narrowband TL

TL 40W/01 RS

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

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

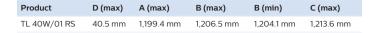
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	9,000 h
Useful Life (Nom)	9,000 h
Light Technical	
Color Code	01
Color Designation	Ultra Violet B
Chromaticity Coordinate X (Nom)	208
Chromaticity Coordinate Y (Nom)	192
UV Depreciation at 1000 h	15 %
UV Depreciation at 500 h	10 %
Operating and Electrical	
Power Consumption	39 W
Lamp Current (Nom)	0.43 A
Voltage (Nom)	104 V
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Mechanical and Housing	
Bulb Shape	T38 [T 38mm]

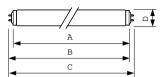
Approval and Application	
Mercury (Hg) Content (Nom)	5.5 mg
UV	
UV-B Radiation 100 hr (IEC)	7.5 W
UV-B Radiation 5hr (IEC)	7.7 W
Product Data	
Order product name	TL 40W/01 RS
Full product name	TL 40W/01 RS
Full product code	871869666239700
Order code	928011300130
Material Nr. (12NC)	928011300130
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696662397
Numerator - Packs per outer box	25
EAN/UPC - Case	8718696662403

Datasheet, 2023, April 14 data subject to change

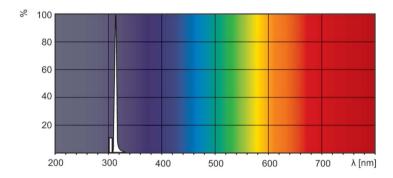
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Dimensional drawing





Photometric data



Spectral Power Distribution Colour - TL 40W/01 RS



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