

PRODUCT DATASHEET L 6 W/640

Basic T5 Short | Tubular fluorescent lamps 16 mm, short, with G5 base



AREAS OF APPLICATION

- Shops
- Supermarkets and department stores
- Public buildings

PRODUCT BENEFITS

- Ideal for cost-effective creative illumination and decoration
- Very good luminous flux maintenance throughout the life of the lamp
- Slim and compact

PRODUCT FEATURES

- Average lifetime: up to 10,000 h (with QUICKTRONIC ECG)

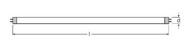


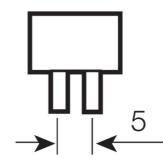
TECHNICAL DATA

Electrical data

Nominal wattage 6.00 W				
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body			
Rated wattage	6.00 W			
Photometrical data Color rendering index Ra ≥60				
	≥60			
	≥60 270 lm			
Color rendering index Ra				

Dimensions & weight





Tube diameter	16 mm
Length	212.0 mm
Length with base excl. base pins/connection	212.00 mm
Diameter	16.0 mm

Lifespan

Lifespan	8000 h ¹⁾
Rated lamp life time	5000 h
Nominal lamp life time	5000 h

 $^{1)}$ With CCG/LLCG $\,$

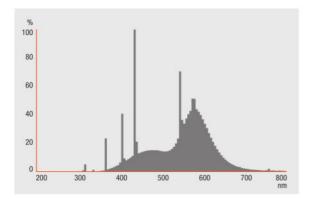
Additional product data

Base (standard designation)	G5
Mercury content	2.5 mg
Show WEEE picto	Yes

Certificates & standards

Energy efficiency class	A
Energy consumption	7 kWh/1000h

Light Distribution



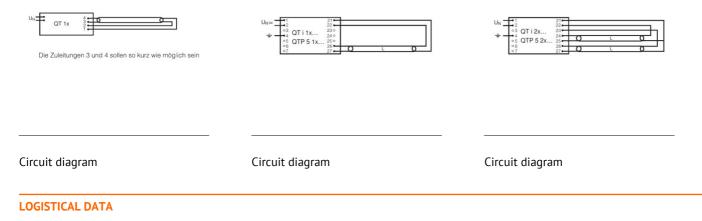
Spectral power distribution

SYSTEM GUARANTEE

OSRAM System+ Guarantee in combination with OSRAM ECGs

SAFETY ADVICE

In case of lamp breakage: www.ledvance.com/brokenlamp



Product code **Product description** Packaging unit Dimensions (length x Volume Gross weight (Pieces/Unit) width x height) 4008321025050 L 6 W/640 241 mm x 51 mm x 1.29 dm³ 361.00 g Shipping carton box 105 mm 10 4050300008899 L 6 W/640 Shipping carton box 249 mm x 117 mm x 3.09 dm³ 755.50 g 106 mm 25

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.

DISCLAIMER

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

L 6 W/640

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Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Luminous flux at 35 °C	Number of lighting outlets
L 6 W/640	QT-ECO 1x4-16/220-240 L	4050300660370	0.06 A	8.50 W	270 lm	1
	QT-ECO 1x4-16/220-240 S	4050300638584	0.06 A	8.50 W	270 lm	1
	QT-ECO 2x5-11/220-240 S	4050300821504	0.11 A	14.50 W	280 lm	2