

## L 8 W/827

# LUMILUX T5 Short | Tubular fluorescent lamps 16 mm, short



- Shops
- Supermarkets and department stores
- Public buildings

#### **Product benefits**

- Ideal for cost-effective creative illumination and decoration
- ${f \cdot}$  Very good luminous flux maintenance throughout the life of the lamp
- Slim and compact

#### **Product features**

- Good color rendering group: 1B (R<sub>a</sub>: 80...89)
  Average life time: up to 10,000 h (with QUICKTRONIC ECG)





## **Technical data**

#### **Electrical data**

Nominal wattage	8 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated wattage	8 W

#### Light technical data

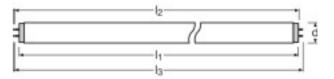
Light color 827
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## Dimensions & weight

Tube diameter	16 mm
Length	288.0 mm
Length with base excl. base pins/connection	288.00 mm
Diameter	16.0 mm

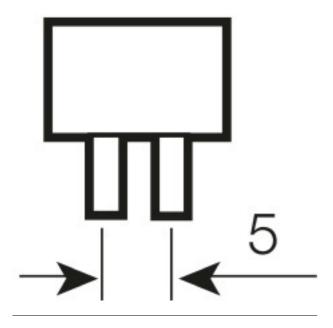






Product line drawing with letters

Product line drawing - technical



Base



#### Colors & materials

Lamp mercury content	2.6 mg
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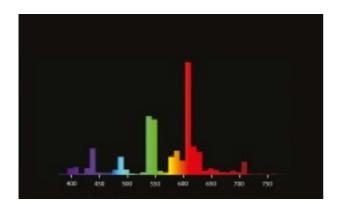
#### Lifespan

Service life	5600 h <sup>1)</sup>
Lifespan	8000 h <sup>2)</sup>

<sup>1)</sup> With preheat ECG

## Additional product data

Base (standard designation)	G5
Appropriate disposal acc. to WEEE	Yes



Spectral power distribution

<sup>2)</sup> With CCG/LLCG

## Product datasheet



## Certificates & standards

FEL - Energy I shell	R
EEI – Energy Label	ט

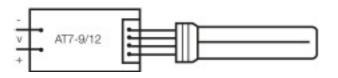


## System guarantee

OSRAM System+ Guarantee in combination with OSRAM ECGs

## Safety advice

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





Die Zuleitungen 3 und 4 sollen so kurz wie möglich sein

Circuit diagram

Circuit diagram

## Product datasheet





Die Zuleitungen 3 und 4 sollen so kurz wie möglich seir

Circuit diagram



## **Logistical Data**

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300008943	Sleeves 1	19 mm x 19 mm x 303 mm	36.00 g	0.11 dm³
4050300608006	Shipping carton box 25	105 mm x 93 mm x 320 mm	973.10 g	3.12 dm <sup>3</sup>



## **References / Links**

For more information on the system guarantee and the terms and conditions of the guarantee visit

www.osram.com/system-guarantee

For more information on QUICKTRONIC electronic control gear go to

www.osram.com/QUICKTRONIC

## Disclaimer

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