

L 13 W/640

Basic 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

• Average life time: up to 10,000 h (with QUICKTRONIC ECG)







Technical data

Electrical data

Nominal wattage	13 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated wattage	13 W

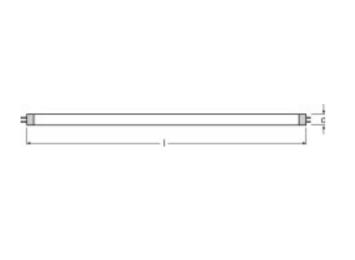
Light technical data

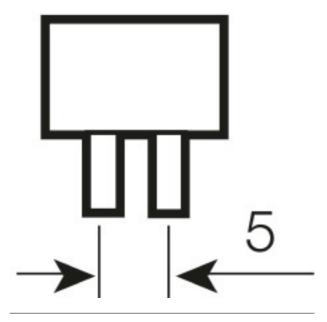
Color rendering index Ra	60
Rated luminous flux	860 lm
Light color	640
Color temperature	4200 K
Light color as per EN 12464-1	Cool White

Dimensions & weight

Tube diameter	16 mm
Length	533.4 mm
Length with base excl. base pins/connection	517.00 mm
Diameter	16.0 mm







Product line drawing with letters

Base

Colors & materials

Lamp mercury content	2.6 mg

Lifespan

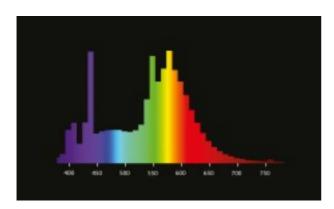
Service life	4500 h
Lifespan	8000 h ¹⁾

¹⁾ With CCG/LLCG

Additional product data

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





Spectral power distribution

Certificates & standards

EEI – Energy Label	В

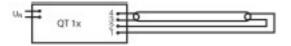


System guarantee

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



Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300008974	Sleeves 1	22 mm x 19 mm x 534 mm	60.00 g	0.22 dm³
4050300229515	Shipping carton box 25	106 mm x 115 mm x 550 mm	1638.00 g	6.70 dm³



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.