

Product datasheet L 13 W/640

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







Technical data

Electrical data

Nominal current	0.17 A A

Photometrical data

Light color (designation)	Cool White
Rated LLMF at 2,000 h	0.85
Rated LLMF at 4,000 h	0.78
Rated LLMF at 6,000 h	0.72
Rated LLMF at 8,000 h	0.68
Luminous flux	830 lm

Dimensions & weight



Tube diameter	16 mm
Length with base excl. base pins/connection	517,00 mm
Product weight	42.65 g
Overall length	531.10 mm

Additional product data

Mercury content	2.9 mg
Appropriate disposal acc. to WEEE	Yes

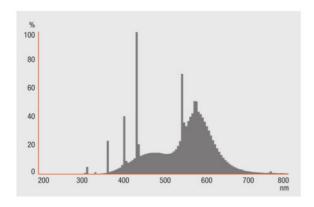
Certificates & standards

Energy efficiency class	G		
Energy consumption	14.00 kWh/1000h		

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	18-04-2022	
Primary Article Identifier	4050300008974	
Declaration No. in SCIP database	In work	

Light Distribution



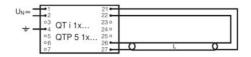
FL_640

System guarantee

OSRAM System+ Guarantee in combination with OSRAM ECGs



Die Zuleitungen 3 und 4 sollen so kurz wie möglich sein



QUICKTRONIC QT 1x

QUICKTRONIC INTELLIGENT QT i 1x QTP 5 1x



QUICKTRONIC INTELLIGENT QT i 2x QTP 5 2x

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300008974	L 13 W/640	Shipping carton box 25 Pieces Sleeves	550 mm x 115 mm x 106 mm	6.70 dm ³	1638.00 g

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.

References / Links

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.

OSRAM is distribution partner of LEDVANCE of LAMPS



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L 13 W/640

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

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor λ [PIM]	Luminous flux at 35 °C
L 13 W/640	QT-ECO 1x4-16/220-240 S	4050300638584	0.08 A	15.00 W	0.60 с	950 lm
Product name	Product name ECG	EAN	Number of li	ghting		
L 13 W/640	QT-ECO 1x4-16/220-240 S	4050300638584	1			