

Product datasheet

L 18 W/880

LUMILUX T8 | Tubular fluorescent lamps 26 mm, with G13 bases



Technical data

Electrical data

Nominal current	0.37 A A
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Photometrical data

Light color (designation)	LUMILUX SKYWHITE
Rated LLMF at 2,000 h	0.96
Rated LLMF at 4,000 h	0.94
Rated LLMF at 6,000 h	0.93
Rated LLMF at 8,000 h	0.91
Rated LLMF at 12,000 h	0.91
Rated LLMF at 16,000 h	0.9
Rated LLMF at 20,000 h	0.89
Luminous flux	1200 lm

Dimensions & weight



Tube diameter	26 mm
Length with base excl. base pins/connection	590,00 mm
Product weight	77.00 g
Overall length	604.00 mm

Lifespan

Service life	18000 h
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Additional product data

Mercury content	3.0 mg
Appropriate disposal acc. to WEEE	Yes

Product datasheet

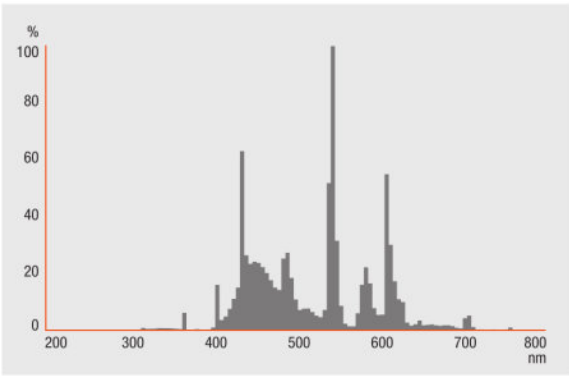
Certificates & standards

Energy efficiency class	G
Energy consumption	20.00 kWh/1000h

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4008321027962
Declaration No. in SCIP database	In work

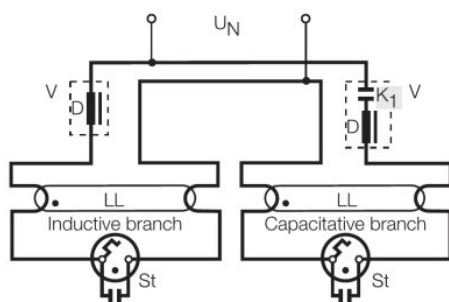
Light Distribution



FL_880

System guarantee

OSRAM System+ Guarantee in combination with OSRAM ECGs



DUO CIRCUIT

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.

References / Links

For more information on the system guarantee and the terms and conditions of the guarantee visit <https://www.inventronics-light.com/multilevel-guarantees>

► www.inventronics-light.com/multilevel-guarantees

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.

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OSRAM

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany

L 18 W/880

LUMILUX T8 | Tubular fluorescent lamps 26 mm, with G13 bases

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor λ [PIM]	Luminous flux at 35 °C
L 18 W/880	QT-ECO 1x18-24/220-240 S	4050300638560	0.14 A	19.00 W	0.60 c	1250 lm
	QT-FIT 5/8 1x18-39	4008321873927	0.10 A	21.00 W	0.95	1350 lm
	QT-FIT 5/8 2x18-39	4008321873903	0.17 A	39.00 W	0.95	1350 lm
	QT-FIT8 1x18	4008321294180	0.09 A	19.00 W	0.95	1350 lm
	QT-FIT8 2x18	4008321294241	0.16 A	36.00 W	0.98	1350 lm
	QT-FIT8 3x18, 4x18	4008321294302	0.33 A	74.00 W	0.99	1350 lm
	QT-FIT8 3x18, 4x18	4008321294302	0.25 A	54.00 W	0.97	1350 lm
	QTi 1x14/24/21/39 GII	4008321383334	0.09 A	19.00 W	0.93 c	1350 lm
	QTi 2x14/24/21/39 GII	4008321383396	0.17 A	37.00 W	0.96	1350 lm
	QTi DALI 2x18 DIM	4050300870526	0.16 A	36.50 W	0.97	1350 lm
	QTi DALI 3x18 DIM	4008321069979	0.24 A	53.60 W	0.98	1350 lm
	QTi DALI 4x18 DIM	4008321070050	0.31 A	69.30 W	0.98	1350 lm
	QTP-M 1x26-42	4008321329134	0.10 A	19.00 W	0.88 c	1350 lm
	QTP-M 2x26-32	4008321329158	0.17 A	36.00 W	0.95	1350 lm
	QTP-OPTIMAL 1x18-40	4008321873743	0.10 A	20.00 W	0.95	1350 lm
	QTP-OPTIMAL 2x18-40	4008321873767	0.17 A	39.00 W	0.95	1350 lm
	QTz8 1x18	4008321863263	0.09 A	20.00 W	0.95	1350 lm

Product datasheet

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor λ [PIM]	Luminous flux at 35 °C
	QTz8 2x18	4008321863300	0.09 A	23.00 W	0.95	1350 lm
	QTz8 4x18	4008321863362	0.25 A	54.00 W	0.97	1350 lm

Product name	Product name ECG	EAN	Number of lighting outlets	EEL – Energy Label
L 18 W/880	QT-ECO 1x18-24/220-240 S	4050300638560	1	A2
	QT-FIT 5/8 1x18-39	4008321873927	1	
	QT-FIT 5/8 2x18-39	4008321873903	2	
	QT-FIT8 1x18	4008321294180	1	
	QT-FIT8 2x18	4008321294241	2	
	QT-FIT8 3x18, 4x18	4008321294302	4	
	QT-FIT8 3x18, 4x18	4008321294302	3	
	QTi 1x14/24/21/39 GII	4008321383334	1	
	QTi 2x14/24/21/39 GII	4008321383396	2	
	QTi DALI 2x18 DIM	4050300870526	2	
	QTi DALI 3x18 DIM	4008321069979	3	
	QTi DALI 4x18 DIM	4008321070050	4	
	QTP-M 1x26-42	4008321329134	1	
	QTP-M 2x26-32	4008321329158	2	
	QTP-OPTIMAL 1x18-40	4008321873743	1	
	QTP-OPTIMAL 2x18-40	4008321873767	2	
	QTz8 1x18	4008321863263	1	
	QTz8 2x18	4008321863300	2	

Product datasheet

Product name	Product name ECG	EAN	Number of lighting outlets	EEI – Energy Label
	QTz8 4x18	4008321863362	4	