

Produkt datablad

L 30 W/880

LUMILUX T8 | Lysrør 26 mm, med G13 sokkel



- Public buildings
- Office lighting
- Industry
- Shops
- Supermarkets and department stores
- Street lighting
- Outdoor applications only in suitable luminaires

- Proven lamp technology
- Good economy thanks to high efficiency
- Available in many different light colors (2,700...8,000 K) for various applications

Product features

- Very good lumen maintenance: 90 % throughout the service lifetime of the lamp
- Good color rendering group: 1B (R_a : 80...89)
- Dimmable
- Top-quality three-band phosphor: LUMILUX

Product benefits

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- Good economy thanks to high efficiency
- Available in many different light colors (2,700...8,000 K) for various applications



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Areas of application

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Teknisk data

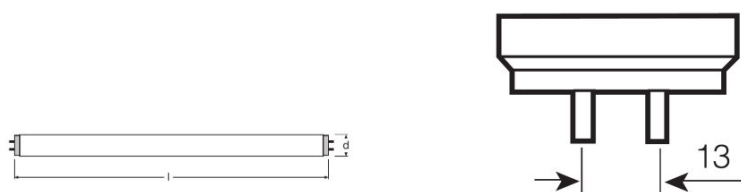
Elektriske data

ZLDV_Nominal voltage [AGGR]	96 V
ZLDV_Nominal wattage [AGGR]	30.00 W
ZLDV_Rated lamp efficacy (HF data 25 °C) [AGGR]	Under clarification by authority and standardization body
ZLDV_Rated wattage [AGGR]	30.00 W

Photometrical data

ZLDV_Rated lamp efficacy (standard condition) [AGGR]	78 lm/W
ZLDV_Color rendering index Ra [AGGR]	≥80
ZLDV_Rated luminous flux [AGGR]	2350 lm
ZLDV_Luminous flux at 25 °C [AGGR]	2350 lm
ZLDV_Light color [AGGR]	880
ZLDV_Rated color temperature [AGGR]	8000 K
ZLDV_Nominal luminous flux [AGGR]	2350 lm
ZLDV_Light color (designation) [AGGR]	LUMILUX SKYWHITE
ZLDV_Rated LLMF at 2,000 h [AGGR]	0.96
ZLDV_Rated LLMF at 4,000 h [AGGR]	0.94
ZLDV_Rated LLMF at 6,000 h [AGGR]	0.93
ZLDV_Rated LLMF at 8,000 h [AGGR]	0.91
ZLDV_Rated LLMF at 12,000 h [AGGR]	0.91
ZLDV_Rated LLMF at 16,000 h [AGGR]	0.90
ZLDV_Rated LLMF at 20,000 h [AGGR]	0.89

Mål og vekt



G13
IEC 7004-51
DIN 49653 T1

ZLDV_Tube diameter [AGGR]	26 mm
ZLDV_Length [AGGR]	895.0 mm

Produkt datablad

ZLDV_Length with base excl. base pins/connection [AGGR]	895.00 mm
ZLDV_Diameter [AGGR]	26.0 mm
ZLDV_Maximum diameter [AGGR]	26.0 mm

Temperatures & operating conditions

ZLDV_Rated ambient temp.w.max.luminous flux [AGGR]	25.0 °C
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Levetid

ZLDV_Service life [AGGR]	16000 h ¹⁾
ZLDV_Lifespan [AGGR]	20000 h ¹⁾
ZLDV_Rated lamp survival factor at 2,000 h [AGGR]	0.99
ZLDV_Rated lamp survival factor at 4,000 h [AGGR]	0.99
ZLDV_Rated lamp survival factor at 6,000 h [AGGR]	0.99
ZLDV_Rated lamp survival factor at 8,000 h [AGGR]	0.99
ZLDV_Rated lamp survival factor at 12,000 h [AGGR]	0.99
ZLDV_Rated lamp survival factor at 16,000 h [AGGR]	0.90
ZLDV_Rated lamp survival factor at 20,000 h [AGGR]	0.50
ZLDV_Operation mode LLMF/LSF [AGGR]	HF
ZLDV_Rated lamp life time [AGGR]	20000 h

¹⁾ With preheat ECG

Ytterligere produktdata

ZLDV_Base (standard designation) [AGGR]	G13
ZLDV_Mercury content [AGGR]	2.5 mg
Appropriate disposal acc. to WEEE	Ja

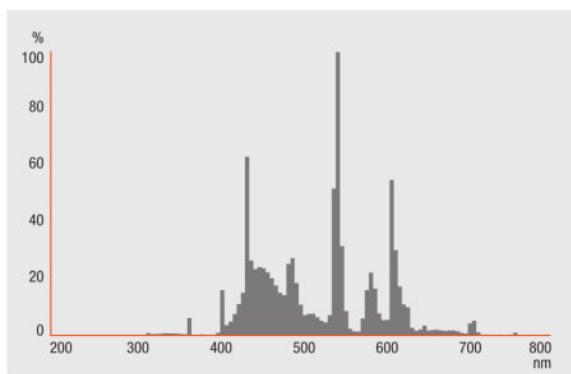
Egenskaper

ZLDV_Dimmable [AGGR]	Yes
ZLDV_Suitable for indoor [AGGR]	Yes

Sertifikater og standarder

ZLDV_Energy efficiency class [AGGR]	A
ZLDV_Energy consumption [AGGR]	36 kWh/1000h

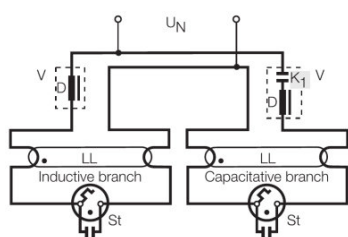
Lysfordeling



Spectral power distribution

Systemgaranti

OSRAM-system+garanti i kombinasjon med OSRAM ECG-er



Circuit diagram

Referanser / Lenker

For mer informasjon om systemgarantien samt vilkårene og betingelsene i garantien besøk

▶ www.osram.com/system-guarantee

Produkt datablad

For mer informasjon om QUICKTRONIC elektronisk forkobling gå til

▶ www.osram.com/QUICKTRONIC

Ansvarsfraskrivelse

Endres uten varsel. Sørg alltid for å bruke den nyeste versjonen.

OSRAM GMBH is distribution partner
of LEDVANCE for Digital Lighting
Systems and Components

OSRAM

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

L 30 W/880

LUMILUX T8 | Lysrør 26 mm, med G13 sokkel

Produktnavn	Produktnavn ECG	EAN	Nominal wattage + Power loss	Nominell strøm	Lysstrøm ved 35 ° C	Antall belysningsutganger
L 30 W/880	QT-FIT 5/8 1x18-39	4008321873927	33.00 W	0.15 A		1
	QT-FIT 5/8 2x18-39	4008321873903	63.00 W	0.27 A		2
	QTi DALI 1x36 DIM	4050300870427	36.00 W	0.16 A	2250 lm	1
	QTi DALI 2x36 DIM	4050300870885	69.00 W	0.31 A	2250 lm	2
	QTP-OPTIMAL 1x18-40	4008321873743	36.00 W	0.15 A	2850 lm	1
	QTP-OPTIMAL 2x18-40	4008321873767	63.00 W	0.28 A	2850 lm	2

Produktnavn	Produktnavn ECG	EAN	Lysstrøm ved 25 ° C
L 30 W/880	QT-FIT 5/8 1x18-39	4008321873927	2350 lm
	QT-FIT 5/8 2x18-39	4008321873903	2350 lm
	QTi DALI 1x36 DIM	4050300870427	
	QTi DALI 2x36 DIM	4050300870885	
	QTP-OPTIMAL 1x18-40	4008321873743	
	QTP-OPTIMAL 2x18-40	4008321873767	