

Produkt datablad

L 30 W/827

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

- Proven lamp technology
- 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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Produkt datablad

Teknisk data

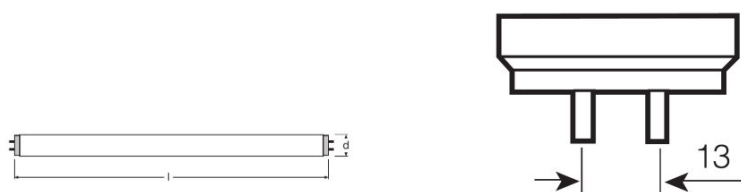
Elektriske data

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
ZLDV_Lamp current [AGGR]	0.365 A

Photometrical data

ZLDV_Rated lamp efficacy (standard condition) [AGGR]	80 lm/W
ZLDV_Color rendering index Ra [AGGR]	≥77
ZLDV_Rated luminous flux [AGGR]	2400 lm
ZLDV_Luminous flux at 25 °C [AGGR]	2400 lm
ZLDV_Light color [AGGR]	727
ZLDV_Rated color temperature [AGGR]	2700 K
ZLDV_Nominal luminous flux [AGGR]	2400 lm
ZLDV_Light color (designation) [AGGR]	LUMILUX INTERNA
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

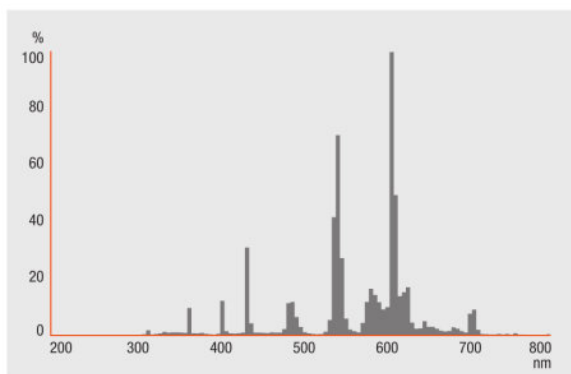
ZLDV_Dimmable [AGGR]	Yes
ZLDV_Suitable for indoor [AGGR]	Yes

Sertifikater og standarder

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

Produkt datablad

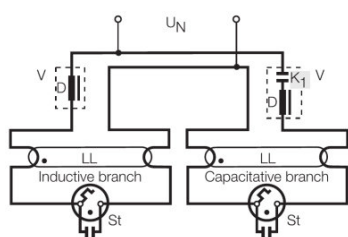
Lysfordeling



Spectral power distribution

Systemgaranti

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



Circuit diagram

Logistikk data

Product kode	Produkt beskrivelse	Forpakkings enhet (stk/enhet)	Dimensjoner (lengde x bredde x høyde)	Volum	Brutto vekt
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Produkt datablad

4050300518077	L 30 W/827	NO: VS 25	781 mm x 305 mm x 145 mm	34.54 dm ³	3910.00 g
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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.

Referanser / Lenker

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

▶ www.osram.com/system-guarantee

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/827

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/827	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/827	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	