

Produkt datablad

L 18 W/954

LUMILUX DE LUXE T8 | Lysrør 26 mm, med G13 sokkel



- Ideal where color rendering is an important factor
- Public buildings
- Shops
- Supermarkets and department stores
- Industry

- Excellent color rendering
- Natural colors
- Available in many different light colors (3,000...6,500 K) for various applications
- High luminous flux

Product features

- Very good color rendering group: 1A ($R_a \geq 90$)
- Long service life: up to 16,000 h (with preheat ECG)
- Dimmable

Product benefits

- Excellent color rendering
- Natural colors
- Available in many different light colors (3,000...6,500 K) for various applications
- High luminous flux



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Areas of application

- Ideal where color rendering is an important factor
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Teknisk data

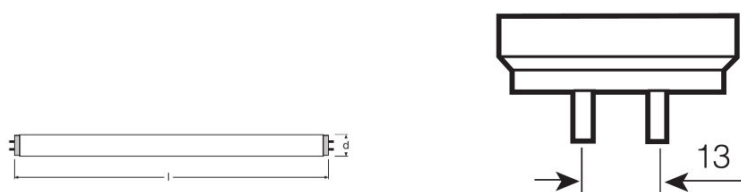
Elektriske data

ZLDV_Nominal voltage [AGGR]	57 V
ZLDV_Nominal wattage [AGGR]	18.00 W
ZLDV_Rated lamp efficacy (HF data 25 °C) [AGGR]	Under clarification by authority and standardization body
ZLDV_Rated wattage [AGGR]	18.00 W

Photometrical data

ZLDV_Rated lamp efficacy (standard condition) [AGGR]	64 lm/W
ZLDV_Color rendering index Ra [AGGR]	≥90
ZLDV_Rated luminous flux [AGGR]	1150 lm
ZLDV_Luminous flux at 25 °C [AGGR]	1150 lm
ZLDV_Light color [AGGR]	954
ZLDV_Rated color temperature [AGGR]	5400 K
ZLDV_Nominal luminous flux [AGGR]	1150 lm
ZLDV_Light color (designation) [AGGR]	LUMILUX DE LUXE Daylight
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]	590.0 mm

Produkt datablad

ZLDV_Length with base excl. base pins/connection [AGGR]	590.00 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]	4.3 mg
Appropriate disposal acc. to WEEE	Ja

Egenskaper

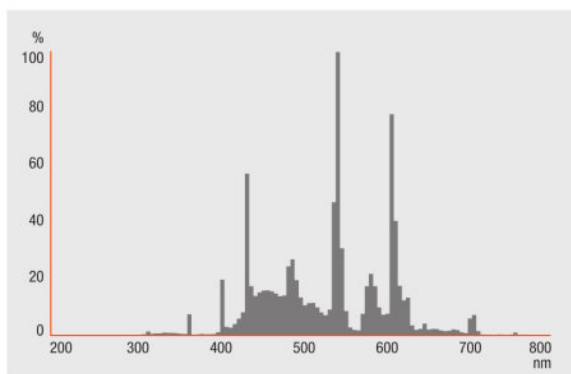
ZLDV_Suitable for indoor [AGGR]	Yes
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Sertifikater og standarder

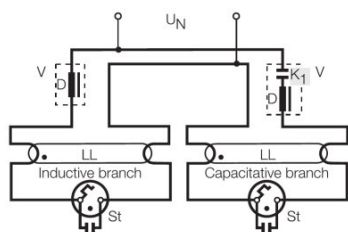
ZLDV_Energy efficiency class [AGGR]	B
ZLDV_Energy consumption [AGGR]	23 kWh/1000h

Produkt datablad

Lysfordeling



Spectral power distribution



Circuit diagram

Logistikk data

Product kode	Produkt beskrivelse	Forpakkings enhet (stk/enhet)	Dimensjoner (lengde x bredde x høyde)	Volum	Brutto vekt
4050300018256	L 18 W/954	NO: VS 25	142 mm x 145 mm x 632 mm	13.01 dm ³	2595.00 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.

Produkt datablad

Referanser / Lenker

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
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OSRAM

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