

# Produkt datablad

## L 36 W/830

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

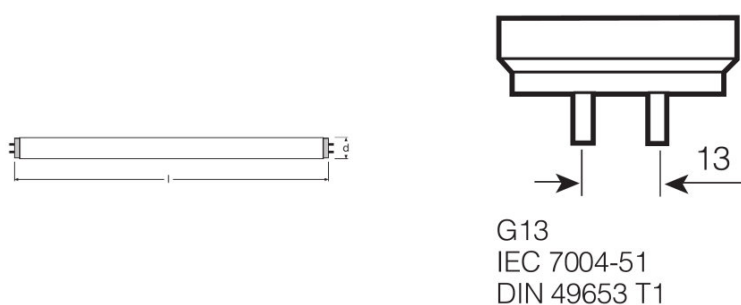
#### Elektriske data

ZLDV_Nominal wattage [AGGR]	36.00 W
ZLDV_Rated lamp efficacy (HF data 25 °C) [AGGR]	Under clarification by authority and standardization body
ZLDV_Rated wattage [AGGR]	36.00 W

#### Photometrical data

ZLDV_Rated lamp efficacy (standard condition) [AGGR]	93 lm/W
ZLDV_Color rendering index Ra [AGGR]	≥80
ZLDV_Rated luminous flux [AGGR]	3350 lm
ZLDV_Luminous flux at 25 °C [AGGR]	3350 lm
ZLDV_Light color [AGGR]	830
ZLDV_Rated color temperature [AGGR]	3000 K
ZLDV_Nominal luminous flux [AGGR]	3350 lm
ZLDV_Light color (designation) [AGGR]	LUMILUX Warm White
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



ZLDV_Tube diameter [AGGR]	26 mm
ZLDV_Length [AGGR]	1200 mm

## Produkt datablad

ZLDV_Length with base excl. base pins/connection [AGGR]	1200.00 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]	18000 h <sup>1)</sup>
ZLDV_Lifespan [AGGR]	20000 h <sup>1)</sup>
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

<sup>1)</sup> 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

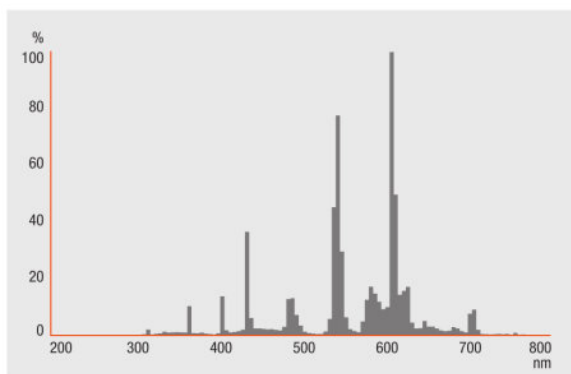
### Sertifikater og standarder

ZLDV_Energy efficiency class [AGGR]	A+
ZLDV_Energy consumption [AGGR]	43 kWh/1000h

## Produkt datablad

### Lysfordeling

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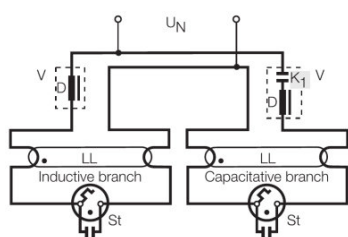
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Spectral power distribution

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### Systemgaranti

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



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Circuit diagram

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### 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

4050300443324	L 36 W/830	NO: VS 30	1269 mm x 169 mm x 206 mm	44.18 dm <sup>3</sup>	5401.00 g
4050300517896	L 36 W/830	NO: VS 25	142 mm x 145 mm x 1242 mm	25.57 dm <sup>3</sup>	5387.00 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.

### Referanser / Lenker

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

▶ [www.osram.com/system-guarantee](http://www.osram.com/system-guarantee)

For mer informasjon om QUICKTRONIC elektronisk forkobling gå til

▶ [www.osram.com/QUICKTRONIC](http://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 36 W/830

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 36 W/830	QT 1x36 DIM	4008321645623	36.00 W	0.16 A	3350 lm	1
	QT 2x36 DIM	4008321645838	72.40 W	0.32 A	3350 lm	2
	QT-FIT 5/8 1x18-39	4008321873927	37.00 W	0.16 A	3200 lm	1
	QT-FIT 5/8 2x18-39	4008321873903	70.00 W	0.31 A	3200 lm	2
	QT-FIT8 1x36	4008321294203	36.00 W	0.16 A	3200 lm	1
	QT-FIT8 2x36	4008321294265	71.00 W	0.32 A	3200 lm	2
	QTi 1x14/24/21/39 GII	4008321383334	35.00 W	0.09 A	3350 lm	1
	QTi 2x14/24/21/39 GII	4008321383396	70.00 W	0.31 A	3200 lm	2
	QTi DALI 1x36 DIM	4050300870427	36.00 W	0.16 A	3350 lm	1
	QTi DALI 2x36 DIM	4050300870885	69.00 W	0.30 A	3350 lm	2
	QT-M 2x26-42/220-240 S	4008321110022	70.00 W	0.30 A	3200 lm	2
	QTP-DL 2x36-40	4008321117922	80.50 W	0.35 A	3400 lm	2
	QTP-M 1x26-42	4008321329134	35.00 W	0.16 A	3350 lm	1
	QTP-OPTIMAL 1x18-40	4008321873743	36.00 W	0.16 A	3200 lm	1
	QTP-OPTIMAL 2x18-40	4008321873767	71.00 W	0.30 A	3200 lm	2
	QTz8 1x36	4008321863287	36.00 W	0.16 A	3200 lm	1
	QTz8 2x36	4008321863324	71.00 W	0.32 A	3200 lm	2