

Produkt familie datablad

LUMILUX XT T8

Lysrør 26 mm, med G13 sokkel, lang levetid



- Installations where relamping would disturb normal operations
- Street lighting
- Public buildings
- Industry
- Shops
- Supermarkets and department stores

- Much lower total cost of ownership (TCO) compared with T8 LUMILUX lamps
- Service life 2.3 times higher than that of a standard LUMILUX lamp
- Longer standard lifetime, so fewer lamps for waste disposal

Product features

- Extremely reliable: long life, low premature failure rate, 90 % luminous flux throughout their life
- Service life: up to 42,000 h on preheat ECGs or up to 35,000 h on CCGs
- Good color rendering group: 1B (R_a : 80...89)
- Dimmable (for details see the Technical Guide)
- Top-quality three-band phosphor: LUMILUX

Product benefits

- Much lower total cost of ownership (TCO) compared with T8 LUMILUX lamps
- Service life 2.3 times higher than that of a standard LUMILUX lamp
- Longer standard lifetime, so fewer lamps for waste disposal



Produkt familie datablad

Areas of application

- Installations where relamping would disturb normal operations
- Street lighting
- Public buildings
- Industry
- Shops
- Supermarkets and department stores

Produkt familie datablad

Teknisk data

Produkt beskrivelse	Elektriske data	Photometrical data			Mål og vekt	Temperatures & operating conditions
	ZLDV_Nominal wattage [AGGR]	ZLDV_Color rendering index Ra [AGGR]	ZLDV_Light color [AGGR]	ZLDV_Rated color temperature [AGGR]	ZLDV_Tube diameter [AGGR]	ZLDV_Rated ambient temp.w.max.luminous flux [AGGR]
L 18 W/865 XT	18.00 W	≥80	865	6500 K	26 mm	25.0 °C
L 36 W/830 XT	36.00 W	≥80	830	3000 K	26 mm	25.0 °C
L 36 W/840 XT	36.00 W	≥80	840	4000 K	26 mm	25.0 °C

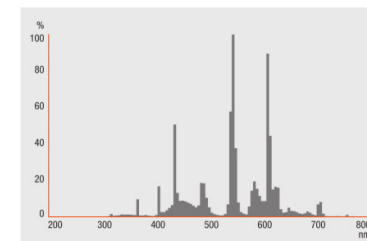
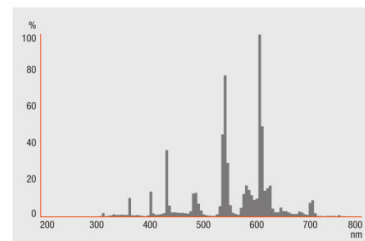
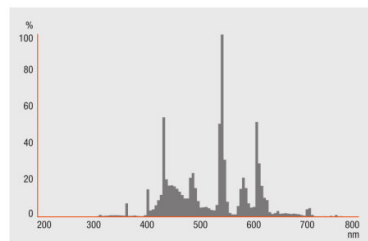
Produkt beskrivelse	Levetid					
	ZLDV_Service life [AGGR]	ZLDV_Lifespan [AGGR]	ZLDV_Rated lamp survival factor at 2,000 h [AGGR]	ZLDV_Rated lamp survival factor at 4,000 h [AGGR]	ZLDV_Rated lamp survival factor at 6,000 h [AGGR]	ZLDV_Rated lamp survival factor at 8,000 h [AGGR]
L 18 W/865 XT	42000 h ¹⁾	50000 h ¹⁾	0.99	0.99	0.99	0.99
L 36 W/830 XT	42000 h ¹⁾	50000 h ¹⁾	0.99	0.99	0.99	0.99
L 36 W/840 XT	42000 h ¹⁾	50000 h ¹⁾	0.99	0.99	0.99	0.99

Produkt beskrivelse						Ytterligere produktdata
	ZLDV_Rated lamp survival factor at 12,000 h [AGGR]	ZLDV_Rated lamp survival factor at 16,000 h [AGGR]	ZLDV_Rated lamp survival factor at 20,000 h [AGGR]	ZLDV_Operation mode LLMF/LSF [AGGR]	ZLDV_Rated lamp life time [AGGR]	ZLDV_Base (standard designation) [AGGR]
L 18 W/865 XT	0.99	0.99	0.99	HF	55000 h	G13
L 36 W/830 XT	0.99	0.99	0.99	HF	55000 h	G13
L 36 W/840 XT	0.99	0.99	0.99	HF	55000 h	G13

Produkt beskrivelse	Egenskaper		Sertifikater og standarder	
	ZLDV_Dimmable [AGGR]	ZLDV_Suitable for indoor [AGGR]	ZLDV_Energy consumption [AGGR]	ZLDV_Energy efficiency class [AGGR]
L 18 W/865 XT	Yes	Yes	23 kWh/1000h	A
L 36 W/830 XT	Yes	Yes	43 kWh/1000h	A+
L 36 W/840 XT	Yes	Yes	43 kWh/1000h	A+

Produkt familie datablad

1) With OSRAM preheat ECG (BAT)



L 18 W/865 XT, L 36 W/830 XT, L 36 W/840 XT

L 18 W/865 XT

L 36 W/830 XT

L 36 W/840 XT

Systemgaranti

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

System hjelp

For mer detaljert program informasjon og grafikk se produktets dataark.

Logistikk data

Produkt familie datablad

Product kode	Produkt beskrivelse	Forpakkings enhet (stk/enhet)	Dimensjoner (lengde x bredde x høyde)	Volum	Brutto vekt
4008321209122	L 18 W/865 XT	NO: VS 25	142 mm x 145 mm x 632 mm	13.01 dm ³	2595.00 g
4008321209146	L 36 W/830 XT	NO: VS 25	142 mm x 145 mm x 1242 mm	25.57 dm ³	5387.00 g
4008321209160	L 36 W/840 XT	NO: VS 25	142 mm x 145 mm x 1242 mm	25.57 dm ³	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

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