

PRODUCT DATASHEET

L 30 W/865

LUMILUX® T8 | Tubular fluorescent lamps 26 mm, with G13 bases



Product benefits

- Proven lamp technology

Product features

- Very good lumen maintenance: 90 % throughout the service lifetime of the lamp
- Good color rendering index
- Dimmable



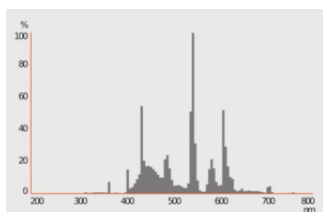
TECHNICAL DATA

Electrical data

Nominal wattage	30 W
Construction wattage	31.20 W
Nominal voltage	96 V
Nominal current	0,37 A

Photometrical data

Luminous flux	2350 lm
Luminous efficacy	75 lm/W
Light color (designation)	LUMILUX Cool Daylight
Color temperature	6500 K
Color rendering index Ra	≥80
Light color	865
Rated LLMF at _2,000 h	0.96
Rated LLMF at 4,000 h	0.94
Rated LLMF at 6,000 h	0.93
Rated LLMF at 8,000 h	0.91
Rated LLMF at 12,000 h	0.91
Rated LLMF at 16,000 h	0.90
Rated LLMF at 20,000 h	0.96



Dimensions & Weight

Construction length [PICOS]	908.80 mm
Length with base excl. base pins/connection	895,00 mm
Diameter	25,50 mm
Tube diameter	26 mm



Product weight	120,00 g
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Lifespan

Nominal life time	20000 h
Service life	16000 h ¹⁾
	0.99
Rated lamp survival factor at 4,000	0.99
Rated lamp survival factor at 6,	0.99
Rated lamp survival factor at 8,000	0.99
Rated lamp survival factor at 12,000 h	0.99
Rated lamp survival factor at 16,000	0.90
Rated lamp survival factor at 20,000 h	0.50
Lifespan B50	20000 h

¹⁾ With preheat ECG

Additional product data

Base (standard designation)	G13
Lamp mercury content	3.0 mg

Capabilities

Dimmable	Yes
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Certificates & Standards

Energy efficiency class	G
Energy consumption	32.00 kWh/1000h

Country-specific categorizations

ILCOS	FD-30/865-E-G13-26/895
Order reference	L 30W/865

Date privind reglementarea etichetării energetice (EU 2019/2015)

Tehnologia de iluminat utilizată	OTHER_FL
Nedirecțională sau direcțională	NDLS
Cu alimentare de la rețea sau nealimentată de la rețea	NMLS
Tipul de soclu al sursei de lumină (sau altă interfață electrică)	G13
Sursă de lumină conectată (SLC)	No
Sursă de lumină cu posibilitatea de reglare a culorilor	No







Anvelopă	No
Surse de lumină cu luminanță mare	No
Protecție antireflexie	No
Tip de temperatură de culoare corelată	SINGLE_VALUE
Declarație de putere echivalentă	No
Length	908.80 mm
Height (incl. cylin. luminaires) [calc.]	25.50 mm
Width (incl. round luminaires) [Calc.]	25.50 mm
Coordonata X a diagramei cromatica a culorilor	0,313
Coordonata Y a diagramei cromatica a culorilor	0,337
Correspondență unghi fascicul	SPHERE_360
EPREL ID	546368,546364
Model number	AC34115,AC34111,AC34115,AC34111,AC34115

Safety advice

- In case of lamp breakage: www.ledvance.com/brokenlamp

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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300518015	Sleeves 1	910 mm x 27 mm x 31 mm	144.00 g	0.76 dm ³
4050300518022	Shipping box 25	937 mm x 260 mm x 232 mm	3910.00 g	56.52 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products.

