

# PRODUCT DATASHEET L 15 W/865

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



#### Areas of application

- Public buildings
- Office lighting
- Industry
- Shops
- Supermarkets and department stores
- Street lighting
- Outdoor applications only in suitable luminaires

### **Product benefits**

- Proven lamp technology

#### **Product features**

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





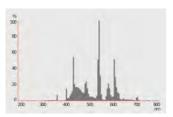
## **TECHNICAL DATA**

## Electrical data

Nominal wattage	15 W
Construction wattage	14.90 W
Nominal voltage	55 V
Nominal current	0.31 A

## Photometrical data

Luminous flux	900 lm
Luminous efficacy	60 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**

Overall length	451.60 mm
Length with base excl. base pins/connection	438,00 mm
Diameter	26,0 mm
Tube diameter	26 mm

60.00 g
20000 h
16000 h <sup>1)</sup>
0.99
0.99
0.99
0.99
0.99
0.90
0.50
20000 h
G13
3.0 mg
Yes
G
15.00 kWh/1000h
FD-15/865-E-G13-26/438
L 15W/865
OTHER FL
OTHER_FL NDLS
NDLS
NDLS NMLS
NDLS

Envelope	No
High luminance light source	No
Anti-glare shield	No
Correlated colour temperature type	SINGLE_VALUE
Claim of equivalent power	No
Length	451.60 mm
Height	26,0 mm
Width	26,0 mm
Chromaticity coordinate x	0,313
Chromaticity coordinate y	0,337
Beam angle	SPHERE_360
EPREL ID	546356
Model number	AC34143

### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300446189	Sleeve 1	452 mm x 27 mm x 27 mm	75.00 g	0.33 dm <sup>3</sup>
4050300446196	Shipping box 25	413 mm x 213 mm x 145 mm	2034.00 g	12.76 dm <sup>3</sup>

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.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.