

PRODUCT DATASHEET L 36 W/765

Basic T8 | Tubular fluorescent lamps 26 mm, with G13 bases



August 27, 2025, 09:05:32 L 36 W/765

TECHNICAL DATA

Electrical data

Nominal wattage	36 W	
Construction wattage	36.00 W	
Nominal voltage	103 V	
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body	

Photometrical data

Luminous flux	2500 lm
Luminous efficacy	69 lm/W
Luminous flux at 25 °C	2500 lm
Light color (designation)	Cool Daylight
Color temperature	6500 K
Color rendering index Ra	7079
Light color	765
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Dimensions & Weight

Overall length	1199.40 mm
Length with base excl. base pins/connection	1200 mm
Diameter	26.00 mm
Tube diameter	26 mm
Product weight	163.00 g

Lifespan

Service life	5000 h

Additional product data

Base (standard designation)	G13
Mercury content	9.0 mg

Country-specific categorizations

ILCOS	FD-36/765-E-G13-26/1200
Order reference	L 36W/765 BASIC

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G13
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Length	1200.00 mm
Height	26.00 mm
Width	26.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4006584096664	Sleeve 1	1,215 mm x 29 mm x 29 mm	198.00 g	1.02 dm ³
4006584096671	Shipping box 25	1,253 mm x 151 mm x 153 mm	5201.00 g	28.95 dm³

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.