

PRODUCT DATASHEET

L 32 W/765 G10Q

Basic T9 C | Circular fluorescent lamps 29 mm, with G10Q base



TECHNICAL DATA

Electrical data

Nominal wattage	32 W
Construction wattage	32.00 W
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Photometrical data

Luminous flux	1700 lm
Luminous efficacy	50 lm/W
Luminous flux at 25 °C	1700 lm
Light color (designation)	Cool Daylight
Color temperature	6500 K
Color rendering index Ra	70...79
Light color	765
Rated LLMF at 2,000 h	0.80
Rated LLMF at 4,000 h	0.74
Rated LLMF at 6,000 h	0.72
Rated LLMF at 8,000 h	0.70
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body
Rated lamp efficacy (standard co.)	53 lm/W

Dimensions & Weight

Overall length	305.00 mm
Diameter	305 mm
Tube diameter	29 mm
Product weight	191.00 g

Temperatures & operating conditions

Rated ambient temp.w.max.luminous	25.0 °C
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Lifespan

Service life	6000 h
Rated lamp survival factor at 2,000 h	0.99
Rated lamp survival factor at 4,000 h	0.95
Rated lamp survival factor at 6,000 h	0.83
Rated lamp survival factor at 8,000 h	0.62

Operation mode LLMF/LSF	50 Hz
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Additional product data

Base (standard designation)	G10q
Mercury content	9.0 mg
Design / version	BASIC version
Product remark	These types are likely to be banned in the member states of the EU from April 2010

Capabilities

Suitable for indoor	Yes
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Country-specific categorizations

ILCOS	FSC-32/765-E-G10q-29/305
Order reference	L 32W/765 C G10

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G10q
Length	305.00 mm
Height	305 mm
Width	305 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321980281	Sleeve 1	309 mm x 306 mm x 38 mm	321.00 g	3.59 dm ³
4008321980298	Shipping box 12	452 mm x 323 mm x 320 mm	4209.00 g	46.72 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. 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.