

PRODUCT DATASHEET

L 22 W/640 G10Q

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



TECHNICAL DATA

Electrical data

Nominal wattage	22 W
Construction wattage	22.00 W
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Photometrical data

Luminous flux	1150 lm
Luminous efficacy	50 lm/W
Luminous flux at 25 °C	1150 lm
Light color (designation)	Cool White
Color temperature	4000 K
Color rendering index Ra	60...69
Light color	640
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.)	52 lm/W

Dimensions & Weight

Overall length	216.00 mm
Diameter	216 mm
Tube diameter	29 mm
Product weight	124.2 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-22/640-E-G10q-29/216
Order reference	L 22W/640 C G10

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G10q
Length	216.00 mm
Height	216 mm
Width	216 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321980229	Sleeve 1	225 mm x 212 mm x 38 mm	193.17 g	1.81 dm ³
4008321980236	Shipping box 12	450 mm x 238 mm x 227 mm	2747.00 g	24.31 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.