PRODUCT DATASHEET
L 22W/840 G10Q

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

Areas of application

– Public buildings
– Restaurants
– Industry
– Shops
– Supermarkets and department stores
– Hotels

Product benefits

– Excellent uniform illumination with no shadows

Product features

– Good color rendering index
– Single-ended round fluorescent lamp
– Dimmable

TECHNICAL DATA

Electrical data

Nominal wattage	22 W
Construction wattage	22.00 W
Nominal voltage	62 V

Photometrical data

Luminous flux	1350 lm
Luminous efficacy	61 lm/W
Light color (designation)	LUMILUX Cool White
Color temperature	4000 K
Color rendering index Ra	80…89
Light color	840
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 (standard co.)	61 lm/W

Dimensions & Weight

Overall length	216.00 mm
Diameter	29.00 mm
Maximum diameter	29 mm
Product weight	127.00 g

Temperatures & operating conditions

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

Lifespan

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
Lifespan B50	13000 h

Additional product data

Base (standard designation)	G10q
Mercury content	5.0 mg

Capabilities

Suitable for indoor	Yes
Dimmable	Yes

Certificates & Standards

Energy efficiency class	B
Energy consumption	26.87 kWh/1000h

Country-specific categorizations

Order reference	L 22W/840 C G10

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G10q
Length	216.00 mm
Height	29.00 mm
Width	29.00 mm

EQUIPMENT / ACCESSORIES

– Suitable for operation on electronic and conventional control gears

Safety advice

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075718906	Sleeve 1	225 mm x 212 mm x 38 mm	196.00 g	1.81 dm³
4058075718913	Shipping box 12	450 mm x 238 mm x 227 mm	2747.00 g	24.31 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.