

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

- Extremely economical
- Good quality of light
- Excellent luminous flux
- Excellent uniform illumination with no shadows

Product features

- Good color rendering group: 1B (R_a : 80...89)
- Good average lifetime
- Single-ended round fluorescent lamp
- Dimmable



Product family datasheet

Technical data

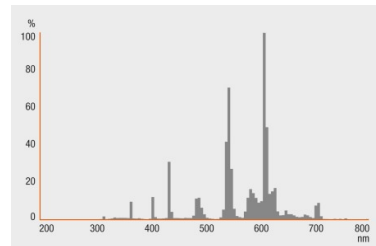
Product description	Electrical data	Photometrical data				Dimensions & weight	Temperatures	Lifespan		Additional product data		Capabilities
	Nominal wattage	Color rendering index Ra	Luminous flux at 25 °C	Color temperature	Light color (designation)	Tube diameter	Rated ambient temp.w. max.luminous flux	Service life	Lifespan	Base (standard designation)	Appropriate disposal acc. to WEEE	Suitable for indoor
L 22 W/827 G10Q	22.0 W	80...89	1350 lm	2700 K	LUMILUX INTERNA	29 mm	25.0 °C	6000 h ¹⁾	7500 h ¹⁾	G10q	Yes	Yes
L 22 W/840 G10Q	22.0 W	80...89	1350 lm	4000 K	LUMILUX Cool White	29 mm	25.0 °C	5000 h ¹⁾	7500 h ¹⁾	G10q	Yes	Yes
L 22 W/865 G10Q	22.0 W	80...89	1300 lm	6500 K	LUMILUX Cool White	29 mm	25.0 °C	6000 h ¹⁾	7500 h ¹⁾	G10q	Yes	Yes
L 32 W/827 G10Q	32.0 W	80...89	2250 lm	2700 K	LUMILUX INTERNA	29 mm	25.0 °C	6000 h	7500 h	G10q	Yes	Yes
L 32 W/840 G10Q	32.0 W	80...89	2250 lm	4000 K	LUMILUX Cool White	29 mm	25.0 °C	6000 h	7500 h	G10q	Yes	Yes
L 32 W/865 G10Q	32.0 W	80...89	2150 lm	6500 K	LUMILUX Cool Daylight	29 mm	25.0 °C	6000 h	7500 h	G10q	Yes	Yes
L 40 W/840 G10Q	40.0 W	80...89	3200 lm	4000 K	LUMILUX Cool White	29 mm	25.0 °C	6000 h ¹⁾	7500 h ¹⁾	G10q	Yes	Yes
L 40 W/865 G10Q	40.0 W	80...89	2950 lm	6500 K		29 mm	25.0 °C	6000 h ¹⁾	7500 h ¹⁾	G10q	Yes	Yes

Product description	Certificates & standards	
	Energy consumption	Energy efficiency class
L 22 W/827 G10Q	25 kWh/1000h	B
L 22 W/840 G10Q	25 kWh/1000h	B

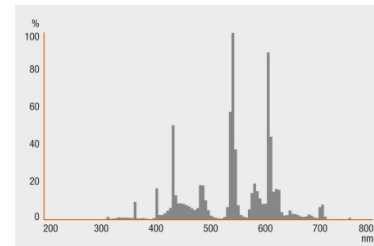
Product family datasheet

Product description	Certificates & standards	
	Energy consumption	Energy efficiency class
L 22 W/865 G10Q	25 kWh/1000h	B
L 32 W/827 G10Q	36 kWh/1000h	B
L 32 W/840 G10Q	36 kWh/1000h	B
L 32 W/865 G10Q	36 kWh/1000h	B
L 40 W/840 G10Q	44 kWh/1000h	A
L 40 W/865 G10Q	48 kWh/1000h	A

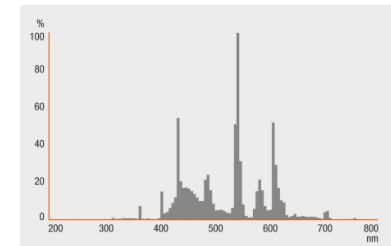
1) With preheat ECG



L 22 W/827 G10Q, L 32 W/827 G10Q



L 22 W/840 G10Q, L 32 W/840 G10Q,
L 40 W/840 G10Q



L 22 W/865 G10Q, L 32 W/865 G10Q,
L 40 W/865 G10Q

Product family datasheet

Equipment / Accessories

- Suitable for operation on electronic and conventional control gears

Safety advice

In case of lamp breakage: www.osram.com/brokenlamp

Application advice

For more detailed application information and graphics please see product datasheet.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321581068	L 22 W/827 G10Q	Shipping carton box 12	450 mm x 227 mm x 238 mm	24.31 dm ³	2708.60 g
4008321581082	L 22 W/840 G10Q	Shipping carton box 12	450 mm x 227 mm x 238 mm	24.31 dm ³	2708.60 g
4008321581105	L 22 W/865 G10Q	Shipping carton box 12	450 mm x 227 mm x 238 mm	24.31 dm ³	2708.60 g
4008321581129	L 32 W/827 G10Q	Shipping carton box 12	452 mm x 320 mm x 323 mm	46.72 dm ³	4228.20 g
4008321581143	L 32 W/840 G10Q	Shipping carton box 12	452 mm x 320 mm x 323 mm	46.72 dm ³	4228.20 g
4008321581167	L 32 W/865 G10Q	Shipping carton box 12	452 mm x 320 mm x 323 mm	46.72 dm ³	4228.20 g

Product family datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300014845	L 40 W/840 G10Q	Shipping carton box 12	452 mm x 431 mm x 436 mm	84.94 dm ³	5865.00 g
4008321960139	L 40 W/865 G10Q	Shipping carton box 12	452 mm x 431 mm x 436 mm	84.94 dm ³	5865.00 g

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.

References / Links

For more information on QUICKTRONIC electronic control gear go to

▶ www.osram.com/QUICKTRONIC

Disclaimer

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