



PL-Q 4 Pin



PL-Q 16W/827/4P 1CT/10

Compact fluorescent lamps with a quadrant-like shape

Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap base	GR10Q [GR10q]
Flux measurement reference	Sphere

Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	1,050 lm
Colour designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	66.6 lm/W
Colour rendering index (CRI)	81

Operating and Electrical	
Power Consumption	16.2 W
Lamp current (nom.)	0.195 A

Controls and Dimming	
Dimmable	Yes

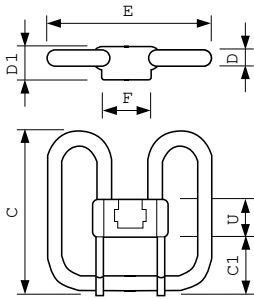
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	3 mg
Mercury (Hg) content (nom.)	4 mg
Energy consumption kWh/1,000 hours	17 kWh
EPREL registration number	423606

Product Data	
Order product name	PL-Q 16W/827/4P 1CT/10BOX
Full product name	PL-Q 16W/827/4P 1CT/10
Full EOC	871150026988125
Order code	26988125
Material no. (12 NC)	927939182740
Local order code	16PLQ8274PIN
SAP numerator – quantity per pack	1

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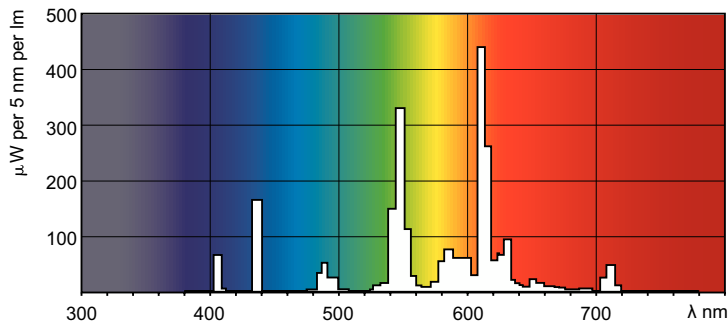
EAN/UPC – Product/Case	8711500269881
Numerator – packs per outer box	10
EAN/UPC - Case	8711500270023

Dimensional drawing



Product	U (max)	D (max)	D1 (max)	C (max)	C1 (max)	F (max)	E (max)
PL-Q 16W/827/4P 1CT/10BOX	40 mm	13.7 mm	27.5 mm	138 mm	49 mm	40.5 mm	135 mm

Photometric data

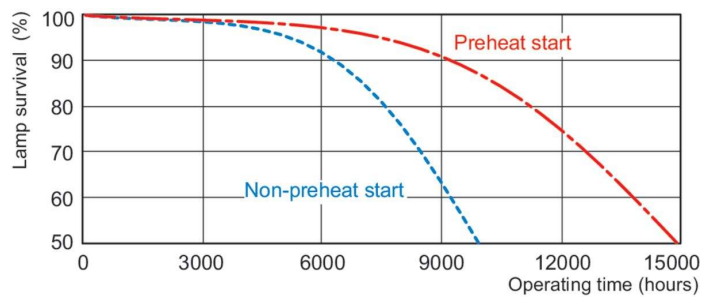


Spectral Power Distribution Colour - PL-Q 16W/827/4P 1CT/10BOX

Lifetime



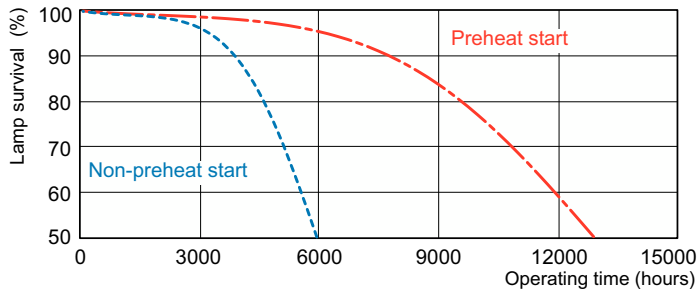
Lumen Maintenance Diagram - PL-Q 16W/827/4P 1CT/10BOX



Life Expectancy Diagram - PL-Q 16W/827/4P 1CT/10BOX

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Life Expectancy Diagram - PL-Q 16W/827/4P 1CT/10BOX

