

PL-Q 4 Pin

PL-Q 38W/840/4P 1CT/10BOX

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
Flux measurement reference	Sphere

Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux	2,750 lm
Colour designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Colour Temperature	4000 K
Luminous efficacy (rated) (nom.)	75 lm/W
Colour rendering index (CRI)	81

Operating and Electrical	
Power Consumption	38.4 W
Lamp current (nom.)	0.430 A

Controls and Dimming	
Dimmable	Yes

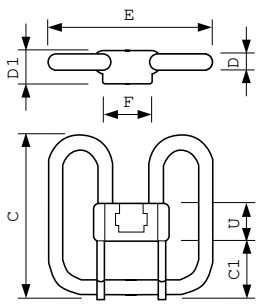
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	3 mg
Mercury (Hg) content (nom.)	4 mg
Energy consumption kWh/1,000 hours	39 kWh
EPREL registration number	423617

Product Data	
Order product name	PL-Q 38W/840/4P 1CT/10BOX
Full product name	PL-Q 38W/840/4P 1CT/10BOX
Full EOC	871150027174725
Order code	27174725
Material no. (12 NC)	927939484040
Local order code	38PLQ8404PIN
SAP numerator – quantity per pack	1

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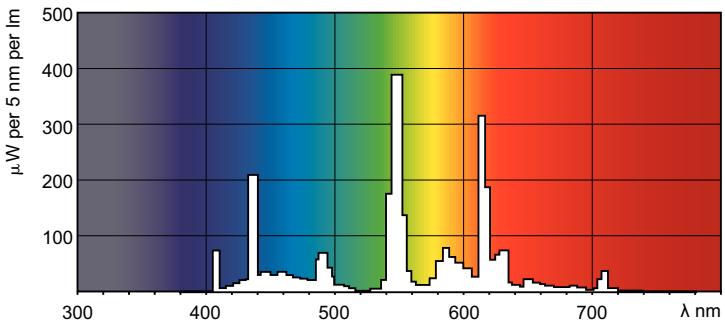
EAN/UPC — Product/Case	8711500271747
Numerator – packs per outer box	10
EAN/UPC - Case	8711500271662

Dimensional drawing



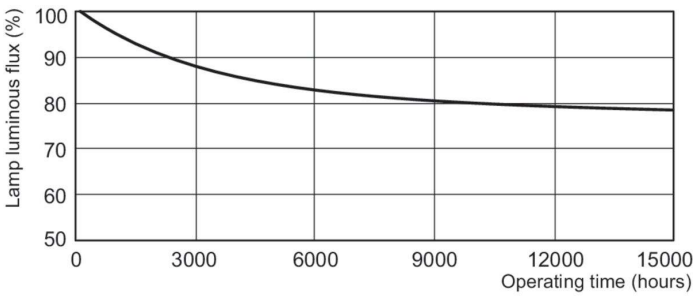
Product	U (max)	D (max)	D1 (max)	C (max)	C1 (max)	F (max)	E (max)
PL-Q 38W/840/4P 1CT/10BOX	46.5 mm	18.9 mm	33 mm	203 mm	76 mm	41 mm	200 mm

Photometric data

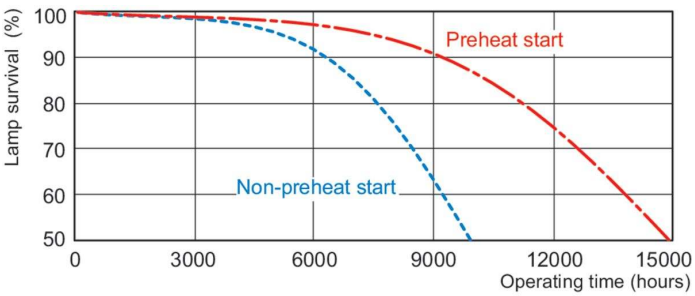


Spectral Power Distribution Colour - PL-Q 38W/840/4P 1CT/10BOX

Lifetime



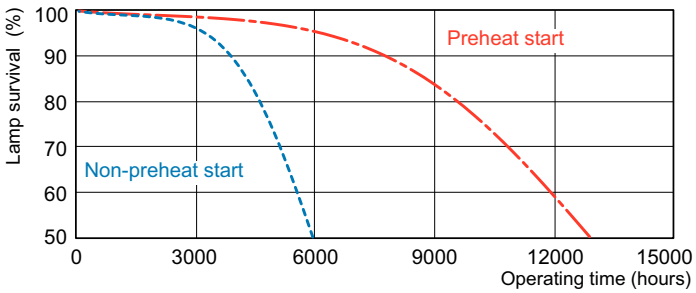
Lumen Maintenance Diagram - PL-Q 38W/840/4P 1CT/10BOX



Life Expectancy Diagram - PL-Q 38W/840/4P 1CT/10BOX

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Lifetime



Life Expectancy Diagram - PL-Q 38W/840/4P 1CT/10BOX

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