

PL-Q 4 Pin

PHILIPS

Lighting

PL-Q 38W/830/4P 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

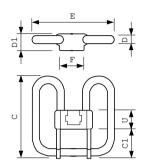
General Information		Controls and Dimming
Cap-Base	GR10Q [GR10q]	Dimmable
Flux measurement reference	Sphere	
		Approval and Applicat
Light Technical		Energy Efficiency Class
Color Code	830 [CCT of 3000K]	Mercury (Hg) Content (Ma
Luminous Flux	2,750 lm	Mercury (Hg) Content (No
Color Designation	Warm White (WW)	Energy Consumption kWh,
Chromaticity Coordinate X (Nom)	0.44	EPREL Registration Numb
Chromaticity Coordinate Y (Nom)	0.403	
Correlated Color Temperature (Nom)	3000 K	Product Data
Luminous Efficacy (rated) (Nom)	75 lm/W	Order product name
Color rendering index (CRI)	81	Full product name
		Full product code
Operating and Electrical		Order code
Power Consumption	38.4 W	Material Nr. (12NC)
Lamp Current (Nom)	0.430 A	Numerator - Quantity Per
		EAN/UPC - Product/Case

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/1000 h	39 kWh
EPREL Registration Number	423615
Product Data	
Order product name	PL-Q 38W/830/4P 1CT/10BOX
Full product name	PL-Q 38W/830/4P 1CT/10BOX
Full product code	871150027172325
Order code	927939483040
Material Nr. (12NC)	927939483040
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500271723

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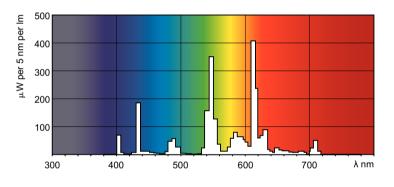
Numerator - Packs per outer box	10		
EAN/UPC - Case	8711500271648		

Dimensional drawing



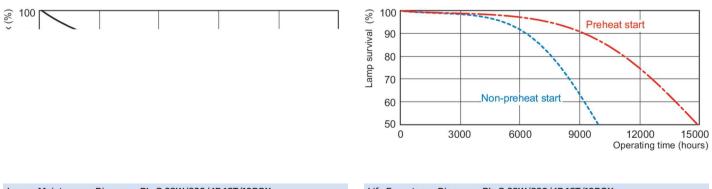
Product	U (max)	D (max)	D1 (max)	C (max)	C1 (max)	F (max)	E (max)
PL-Q 38W/830/4P	46.5 mm	18.9 mm	33 mm	203 mm	76 mm	41 mm	200 mm
1CT/10BOX							

Photometric data



Spectral Power Distribution Colour - PL-Q 38W/830/4P 1CT/10BOX

Lifetime

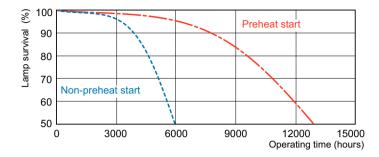


Lumen Maintenance Diagram - PL-Q 38W/830/4P 1CT/10BOX

Life Expectancy Diagram - PL-Q 38W/830/4P 1CT/10BOX

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Lifetime



Life Expectancy Diagram - PL-Q 38W/830/4P 1CT/10BOX



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