

# PL-Q 4 Pin

**PHILIPS** 

Lighting

# PL-Q 38W/827/4P 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.

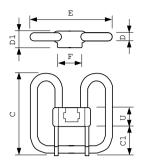
#### **Product data**

General Information					
Cap-Base	GR10Q [GR10q]				
Light Technical					
Color Code	827 [CCT of 2700K]				
Luminous Flux	2,850 lm				
Color Designation	Incandescent White				
Correlated Color Temperature (Nom)	2700 K				
Luminous Efficacy (rated) (Nom)	75 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	35.5 W				
Lamp Current (Nom)	0.430 A				
Controls and Dimming					
Dimmable	Yes				

Approval and Application					
Mercury (Hg) Content (Nom)	4 mg				
Energy Consumption kWh/1000 h	42 kWh				
Product Data					
Order product name	PL-Q 38W/827/4P 1CT/10BO				
Full product name	PL-Q 38W/827/4P 1CT/10BOX 871150027171625 27171625				
Full product code					
Order code					
Material Nr. (12NC)	927939482740				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500271716				
Numerator - Packs per outer box	10				
EAN/UPC - Case	8711500271631				
	0/110002/1001				

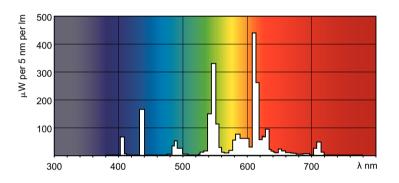
## PL-Q 4 Pin

#### Dimensional drawing



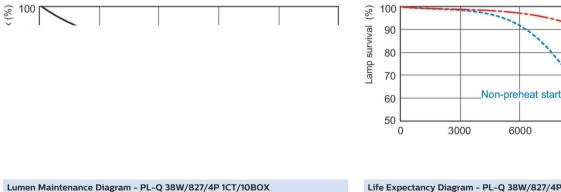
Product	U (max)	D (max)	D1 (max)	C (max)	C1 (max)	F (max)	E (max)
PL-Q 38W/827/4P	46.5 mm	18.9 mm	33 mm	203 mm	76 mm	41 mm	200 mm
1CT/10BOX							

#### Photometric data



Spectral Power Distribution Colour - PL-Q 38W/827/4P 1CT/10BOX

#### Lifetime



Life Expectancy Diagram - PL-Q 38W/827/4P 1CT/10BOX

6000

Preheat start

12000

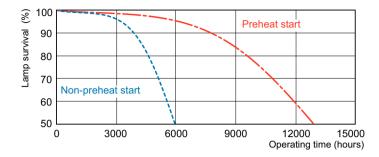
Operating time (hours)

15000

9000

### PL-Q 4 Pin

#### Lifetime



Life Expectancy Diagram - PL-Q 38W/827/4P 1CT/10BOX



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