



# Product Description

## PL-Q 2 Pin

Compact fluorescent lamps with a quadrant-like shape

### Benefits

- High light quality and optimum lumen output provide increased value for money
- Energy-saving light with good colour rendering
- Long service lifetime
- The Philips Lighting stamp of quality

### Features

- Retrofit in already installed 2D luminaires
- Assembled with the same high-quality components as all other Philips CFL-NI lamps

### Application

- Ideal for applications such as
- corridors
- toilets
- stairwells
- reception areas

### Warnings and Safety

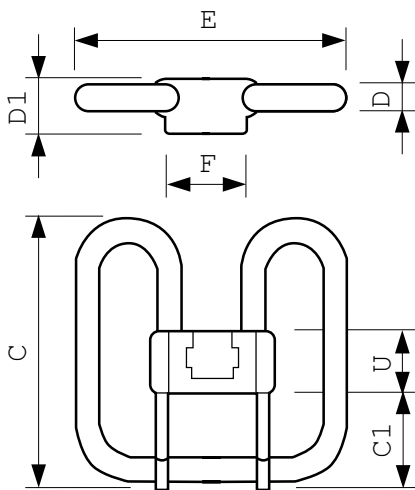
- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp 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.

**PHILIPS**

Related products



Dimensional drawing



PL-Q 16W/830/2P

Product	U	D	D1	C	C1	F	E
PL-Q 16W/830/2P 1CT/10BOX	40 mm	13.7 mm	27.0 mm	138 mm	49 mm	40.5 mm	135 mm

General Information

order code	Cap-Base	Life To 10% Failures (Nom)	Life To 50% Failures (Nom)	LSF 2000 h Rated	LSF 4000 h Rated	LSF 6000 h Rated	LSF 8000 h Rated
26965225	GR8	6000	8000	99	96	89	73
26966925	GR8	6000	8000	99	96	89	73

Light Technical (1/2)

order code	Chroma-ticity Coordinate X (Nom)	Chroma-ticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	LLMF 12000 h Rated	LLMF 16000 h Rated	LLMF 2000 h Rated	LLMF 20000 h Rated	LLMF 4000 h Rated
26965225	463	420	Incandescent White	2700	82	79	78	90	77	85
26966925	409	394	White (WH)	3500	82	79	78	90	77	85

## Light Technical (2/2)

order code	LLMF 6000 h Rated	LLMF 8000 h Rated	Luminous Efficacy (rated) (Nom)	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
26965225	82	80	66.6	1050	1050
26966925	82	80	66.6	1050	1050

## Operating and Electrical

order code	Lamp Current (Nom)	Power (Rated) (Nom)
26965225	0.196	16.0
26966925	0.195	16.0

## Temperature

order code	Design Temperature (Nom)
26965225	25
26966925	25

## Approval and Application

order code	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)	Mercury (Hg) Content (Nom)
26965225	20	B	4.0
26966925	20	B	4.0



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