PHILIPS

PL-S Blacklight Blue

PLSBLB



For reliable unveiling of secrets!

PL-S Blacklight Blue is a special low-wattage compact fluorescent lamp emitting long wave UV radiation for detection and analysis purposes in archaeology, money checking, forensic science, food industry, medicine, mineralogy, philately as well for special effects in night clubs, discos, theatres and sign lighting. The 2-pin version is designed for operation on electromagnetic gear, the 4-pin version is designed for operation on electronic gear. Both versions are provided with a plug-in/pull-out lamp base.

Benefits

- Quick detection of UV reflecting materials
- Creates special lighting atmospheres and effects
- 4-pin version: flicker-free start, and dimming possible down to 10%

Applications

- Detection and analysis in the textile and chemical industries
- Banking and forensic science
- Special effects in night clubs, discos and theatres, and sign lighting

Features

- Long wave UV fluorescent phosphor technology
- 2-pin version: 2-pin base with a housing incorporating the special instant starter and capacitor
- 4-pin version: 4-pin base

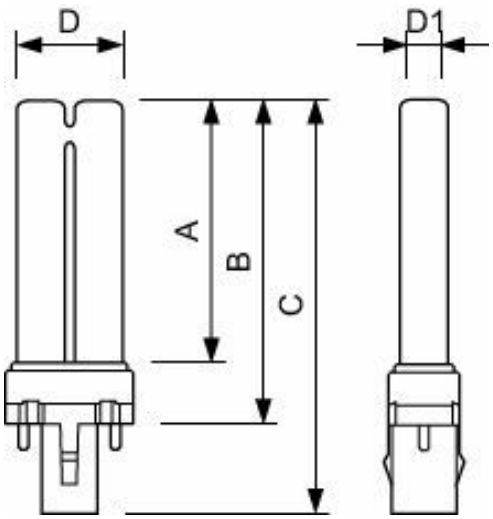
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions



LPPR PLSBLB 0001

Dimensional drawing



Product	D1 (max)	B (max)
PL-S 9W BLB/2P 1CT/6X10CC	13.0 mm	145.0 mm

General Information

Cap-Base	G23

Light Technical

Color Designation	Blacklight Blue

Operating and Electrical

Power Consumption	8.6 W
Lamp Current (Nom)	0.17 A
Voltage (Nom)	60 V

Mechanical and Housing

Bulb Shape	2XT12

Approval and Application

Mercury (Hg) Content (Nom)	3.0 mg

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