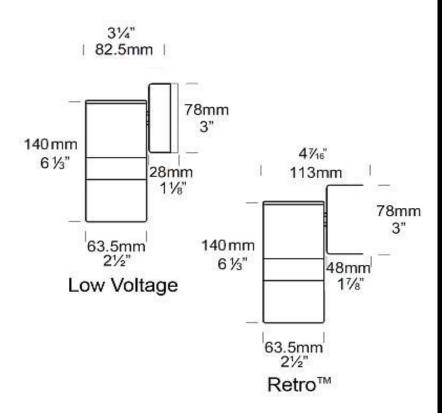
Pagoda Lite PURE LED

Cat. No. PGL/L









UK & European Specification

The Pagoda Lite PURELED produces general illumination, suitable for area lighting on porches, patios, decks and entrance ways.

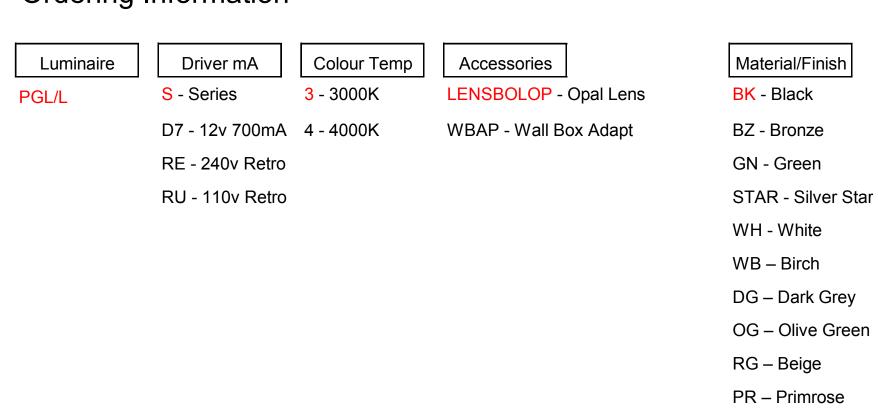
The lens is manufactured from high quality UV stable polycarbonate, with a stainless steel mesh lining to reduce glare. An opal frosted lens is also available as an option.

The Hunza PURELED system uses the latest Cree MTG-2 LED chips for maximum performance and long life. Power supply options include a choice of intergral 12 volt driver, an intergral Retro™ 110/240 volt driver or an external remote driver. The integral Retro driver has a 0-10 volt dimming function. PURELED incorporates an innovative Plug-and-Play system for easy replacement or upgrade of either the LED engine or integral driver.

The Retro™ version is ideal for installations where mounting an external power source is a problem, e.g. on a brick wall where there is no space to recess the driver. The base size increases in depth to accomodate the encapsulated IP66 dimmable driver.

*At 700mA this fitting is the equivalent of a 35w halogen fitting. *At 1050mA this fitting is the equivalent of a 50w halogen fitting.

Ordering Information



Example: PGL/L S 3 LENSBOLOP BK

Pagoda Lite PureLED Page 1/2 Light Ideas v1 Apr-2016



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Luminaire Construction

CNC machined from the following metal:

Aluminium:

Body: High corrosion resistant 63.5mm (2.5") x 10mm (25/64") aluminium.

Base & Mounting Plate: Cast from virgin high corrosion resistant CC401 low copper aluminium alloy with chromate substrate and high UV resistant polyester powder coat – Black, Bronze, Green, Silver Star, White, Birch, Dark Grey, Olive Green, Beige, Primrose.

Copper:

Body: 63.5mm (2.5") x 10mm

(25/64").

Base: Hand Spun Copper 2mm

(5/64")

Mounting Plate: Forged Brass

(Retro™)

Stainless Steel:

Body: 63.5mm (2.5") x 9mm

(11/32") rod

Base: Investment cast and

CNC machined

Mounting Plate: Investment cast and CNC machined (Retro™)

Luminaire Weight

12 volt Alum: 0.510kg (1lb 1oz) Cop: 1.220kg (2lb 11oz) SS: 1.120kg (2lb 7oz) Retro™ Alum: 0.840kg (1lb 13oz)

Cop: 1.500kg (3lb 4oz) SS:1.460kg (3lb 3oz)

Features

Lens:

UV stable clear polycaronate with stainless anti-glare mesh.

Gasket:

Silicone, iron impregnated 220°c (428°f)

Accessories:

Opal Lens (Cat.LENSBOLOP)
Wall Box Adaptor (Cat. WB)

Mounting:

12 Volt: The luminaire is mounted to the wall using two 316 stainless screws through a shallow base 16mm (5/8") in depth.

Retro™ luminaire (110/240-12volt): a mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

Technical Information

Standards

AS/NZS61046 IP66 UL1838

LED

Cree MTG-2 Plug and Play, field replaceable LED board.

Lumen Output: 510 lm at 1050mA Lumens Per watt: 85 at 6watts CRI Warm White (3000k): 85+ Colour Temp: 3,000 or 4,000K

Power Supply

Series (External) Driver

Constant current driver

Output: 6vdc at 1050mA maximum

Integral 12 Volt Driver

Hunza™ Plug and Play Driver Input: 12vac, 7 watt total Output: 6vdc nominal, 350 / 700 / 1050mA

Transformer

Hunza™ Wall Mount Transformer for use with integral 12 volt driver

Retro 110/240 Volt Driver

Hunza™ Retro Driver

Input: 120/240vac, 5 watt total

Output: 6vdc, 700mA 0-10 volt dimming

Pagoda Lite PureLED Page 2/2 Light Ideas v1 Apr-2016

