



8-12m Mounting Height

8-105 W 1,000 - 14,000 Lm

12 Year Warranty











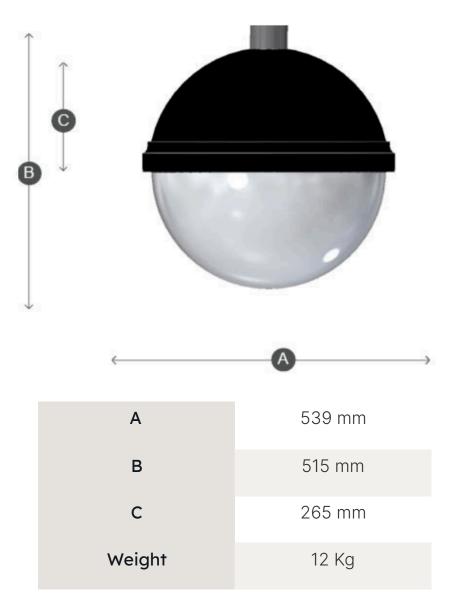
The Ealing lantern range offer the latest energy saving LED technology within a contemporary shape with many profiles. Manufactured from the highest quality materials all sourced in Britain. The lantern can be supplied as a suspended or side fix solution.

Features

- 2700-4000K colour temperature options
- Polyester powder coated, and 1000 Hour Salt spray tested to survive the harshest environments
- Customisable gear platform
- Vandal resistance (Optic bowl rated to IK10)
- Lightweight Aluminium body

Benefits

- Save up to 75% on traditional HID installations
- Lumen packages and optics to P2-P5 and ME2 lighting classes (up to 12000 Lumens)
- Modular optic designs offer multiple photometric solutions
- Fully programmable driver to operate with any central management system (CMS) (DALI2)











Detailed Specification

PRODUCT SPECIFICATION

Electrical Class: Class 1

IP Rating: Optic Bowl: IP66 Gear Compartment: IP65

IK rating: IK10++

Certifications: CE, Made in Britain

POWER AND CONTROL

Nominal Voltage: 230V - 50Hz

Drive Current Range: 300mA to 1000mA depending on

desired lumen output.

Surge Protection: 10kV Standard

Driver: Stand alone and remote dimming protocols (DALI)

LIGHTING

Light Source: LED

LED QTY: 12, 24 or 36

Configuration: Multiple modules can be used to achieve

required output.

Distribution: Achieved through the use of overlay lenses

mounted directly over LED array.

CCT: 2700K, 3000K, 4000K or 5000K

L90: 100,000 Hours (at 25 deg C Tq)

MECHANICAL AND INSTALLATION

Tilt / Inclination: -10 to +10 Degrees

Body: Spun Aluminium polyester powder coated

Optic Bowl: UV stabilised Vac formed bowl.

Finish: Polyester powder coated any RAL colour.

Operating Temp: -20 degs C to +50 degs C

Mounting: Mounting: Suspended vertically from 1.25" stainless steel (Grade 316) spigot. Quick release option available.

Photometry

