



4 - 8 m Mounting  
Height

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

12 Year Warranty

# Hexham

Heritage Series

 **acrospire**

A classic traditional 6 sided post top lantern derived from traditional gas lantern aesthetics, modernised to incorporate LED technology for energy efficient road lighting solutions. Manufactured from the highest quality materials all sourced in Britain.

## Features

- Modular optic designs offer multiple photometric options including symmetric and asymmetric solutions
- Fully programmable driver to operate with any central management system.
- 2700k - 4000k colour temperature options
- Lightweight aluminium body

## PRODUCT SPECIFICATION

Electrical Class : Class 1

IP Rating : Optic Bowl: IP66

Gear Compartment: IP65

IK rating: IK10 ++

Certifications: CE, Made in Britain

Dual LED module for redundancy

## Benefits

- Save up to 75% on traditional HID installations
- Lumen packages and optics to P2-P5 lighting classes
- Customisable gear platform
- Vandal resistant
- High performance powder coat finish
- UK designed and manufactured for prompt delivery

## POWER AND CONTROL

Nominal Voltage: 230V - 50Hz

Drive Current Range: Up to 950mA

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: 0 Degrees

Body: Aluminium sheet 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: Galvanised steel or cast frog options available to suit at 76mm diameter spigot.

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