





Small Birkdale acrospire

Heritage Series









The Small Birkdale offers the latest energy saving LED technology whilst maintaining the design style of a traditional fixture. Manufactured from the highest quality materials all sourced in Britain.

Features

- Elegant design with attention to original details
- Easily adaptable gear platform
- A comprehensive range of lumen packages
- Symmetrical and asymmetrical optics
- Control systems including DALi & CMS
- Robust, welded construction
- Watertight Polycarbonate glazing
- Easy access for upgrading or maintenance

Benefits

- Save up to 75% on traditional HID installations
- Lumen packages and optics to P2-P5 lighting classes
- **ENEC** approved
- Salt water tested
- Customisable gear platform
- Vandal resistant
- Lightweight Aluminium body
- · High performance powder coat finish



	Small	Large
А	570 mm	690 mm
В	585 mm	675 mm
С	312 mm	377 mm
D	272 mm	298 mm
Weight	8.4 kg	12.2 kg





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Detailed Specification

PRODUCT SPECIFICATION

Electrical Class: Class 1

IP Rating: Optic Bowl: IP66

Gear Compartment: up to IP65

IK rating: IK10++

Certifications: ENEC Approved (ENEC22) to EN605981-2015 and EN60598-2-3:2003 + A1:2011

CE

Dual LED module for redundancy

POWER AND CONTROL

Nominal Voltage: 230V - 50Hz

Maximum Drive Current: 950mA Surge Protection: 10kV Standard

Driver: Stand alone and remote dimming protocols (DALI)

LIGHTING

Light Source: LED LED QTY: 12 or 24

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: Spun Aluminium polyester powder coated

Optic Bowl: UV stabilised Vac formed bowl.

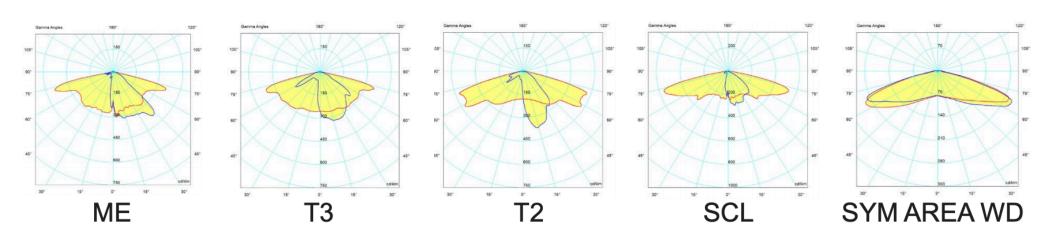
Finish: Polyester powder coated any RAL colour.

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

Mounting: Suspended vertically from 1.25" stainless steel

(Grade 316) spigot. Quick release option available.

Photometry





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