

OPUS COLUMN SMALL







INTRODUCTION

The Opus Column Small Sensor compliments the standard Opus Column range with a smaller housing offering up to 7,000 lumen output. The Opus Column Small Sensor incorporates the same features as the larger product range such as an adjustable spigot allowing for vertical or horizontal mounting, an optional NEMA socket and an automatic disconnect feature when accessing the control gear housing and prewired 10M lead for quick and simple installation and is manufactured with a marine grade paint finish to ensure durability in harsh environments.

The Opus Column Small is available with two different lens options, wide and open area and lumen outputs ranging from 4,400 up to 7,000. We offer a range of wireless control systems providing localised grouping and control as well as comprehensive wireless solutions allowing both standard and emergency luminaires to be centrally monitored.

CE IP65 L90 >80K OPERATING HOURS 3 STEP MACADAM ELLIPSE

APPLICATION

- Commercial / Offices
- Education
- Exterior
- Healthcare / Social Housing
- Hotel / Leisure
- Industrial / Manufacturing

- · Parking / Exterior
- Retail
- Transport

SPECIFICATION

CONSTRUCTION

- Housing: High pressure die cast aluminium
- Finish: Polyester powder painted RAL 9006 matt grey
- Finish: Manufactured with a marine grade paint finish to ensure durability in harsh environments.
- Diffuser: 5mm toughened glass
- Lens: Injection moulded polycarbonate lens
- IP65

PERFORMANCE

- Part L2 compliant
- 3SCDM Three step Macadams ellipse
- TM21: L90 at >80,000 Operating Hours
- Up to 151 luminaire lumens per circuit Watt.

ENVIRONMENTAL

- Designed to allow simple replacement of components with commonly available tools in compliance with the Eco Design Directive, please see the installation leaflet for maintenance instructions.
- Powered by European branded drivers and emergency modules ensuring replacement parts are easily sourced.
- Every luminaire is labelled with a unique ID number allowing easy identification of spare parts for the lifetime of the product.
- Contains no single use plastics or polystyrene packaging.
- Supplied in plain card boxes with paper tape ensuring packaging is easily recycled.
- Designed to allow simple disassembly for end of life recycling.
- UK based manufacturing providing local support throughout the product lifetime and minimising transportation miles.

CONTROL

- Optional integral Reacta-Link for integration with Reacta-Link wireless installations
- Optional integral Reacta-Control for integration with Reacta-Control wireless installations

INSTALLATION

- Suitable for column installation, please specify spigot size required.
- Available with 40-50mm, 50-60mm or 60-76mm spigot
- Supplied with 10M prewired lead

VARIATIONS

• Available with a wide range of colour temperatures and renderings

- Available in a range of lumen outputs
- Available in grey or black finishes

IMAGES

PRODUCT IMAGES



Opus Column Small



Opus Column Small Vertical Spigot



Opus Column Small Rear Baffle

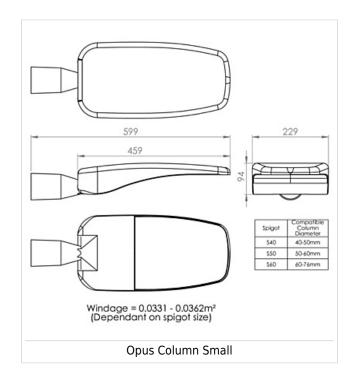


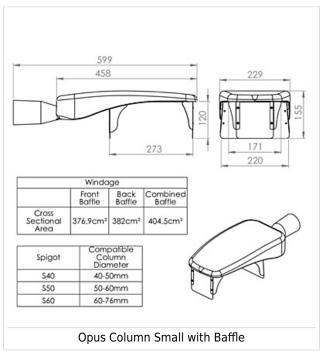
Opus Column Small Front Baffle



Opus Column Small Both Baffles

TECHNICAL





WARRANTY

At Dextra our commitment to service has been at the forefront throughout our history spanning more than forty years in the UK lighting market. Our service ethos extends beyond design and delivery, we believe supporting your installation throughout the warranty period is equally crucial, whilst the strength and longevity of Dextra Group provides peace of mind that our warranty will be supported throughout.

The Dextra range is supplied with a five year warranty commencing from the date of delivery. During the first three years defects will be repaired on site and the warranty will include both parts and labour. For the final two years drivers, emergency modules, wireless modules, sensors and LED circuits will be supplied free of charge to replace defective components, labour and other associated costs are not included.

Certain ranges and components are subject to exemptions:

- Lithium batteries are provided with a three year warranty for parts and labour. Nickel Metal Hydride and Nickel Cadmium batteries are provided with a one year warranty for parts and labour.
- Emergency luminaires including AME LED, EXI LED, EXI LED, EXI Track, HBE LED, HBE2 LED, OAT2 LED, OEZ LED and
 Twinspot with Nickel Metal Hydride batteries are supplied with a one year warranty for parts and labour. Lithium variants
 of these ranges are supplied with a three year warranty for parts and labour with the exception of the AME2, EXI3, HBE3
 and TWS IP65 L7 ranges which are supplied with a one year parts and labour warranty. TWS IP65 L7 in autotest and
 wireless variants are supplied with the standard three year lithium battery warranty.
- Protec Micro, PTECF7 Fire Rated Downlights, Serenus and the Opus Sconce are provided with a five year replacement luminaire only warranty. Protec FR Fire Rated Downlights are provided with a 2 year replacement luminaire only warranty.
- Controls systems such as standalone sensors, switches, marshalling boxes and cabling are provided with a one year
 warranty for both parts and labour. DALI control systems are provided with a two year warranty for both parts and
 labour.

- LEDextra ranges are supplied with a three year parts or replacement luminaire only warranty with the exception of the IMPR RGBW, the Runway RBGW and the MOD RGBW. These three ranges are supplied with our standard five year warranty during which defects within the first three years will be repaired on site and the warranty includes both parts and labour. For the final two years free of charge replacement components only will be supplied to rectify any failures but labour and other associated costs are not included.
- LEDEX ranges are supplied with a three year replacement luminaire only warranty.

All warranties are subject to correct use of the product and will be invalidated by misuse, for example incorrect installation, unsuitable environmental conditions or incorrect maintenance. It is the duty of the customer to ensure that all the fault lies with the luminaire prior to requesting replacement parts or site repairs. In the event that no defect is found with the product our costs for attending site will be recharged to the customer and credit will not be issued against returned products. No consequential losses incurred resulting from any defect with our product will be reimbursed.

Given the nature of LED technology a small percentage of LEDs may fail during the lifetime of a luminaire, this does not cause a reduction in lumen output. As such LED luminaires are only deemed to be faulty for warranty purposes when in excess of ten percent of LEDs have failed in a single luminaire

On site repair of products under warranty will be undertaken during normal working hours, 9am to 5pm Monday to Friday, and will require unrestricted access to luminaires. Where required Dextra will provide access equipment to carry out repairs at height, should luminaires have been installed in locations where reasonable provision for maintenance access has not been made we reserve the right to supply replacement product only.

If you require any assistance with regards to our products please contact our Customer Services department on 01747 858100.

DOWNLOAD WARRANTY PDF

ORDER CODES LUMINAIRE Code Description Power Llm/W 143 OPUCSL L44 OA Opus Column Small, 3,661llm, Open Area, Colour 74 25.6W OPUCSL L60 OA Opus Column Small, 4,992llm, Open Area, Colour 74 34.4W 145 OPUCSL L70 OA Opus Column Small, 5,821llm, Open Area, Colour 74 42.0W 138 OPUCSL L44 W Opus Column Small, 3,819llm, Wide, Colour 74 25.6W 149 OPUCSL L60 W Opus Column Small, 5,208llm, Wide, Colour 74 34.4W 151 OPUCSL L70 W Opus Column Small, 6,077llm, Wide, Colour 74 42.0W 144 CONTROL Code Description NEM **NEMA Socket** PH Photocell **SPIGOT** Code Description S40 40-50mm Spigot

OPUS COLUMN SMALL

PRODUCT SPECIFICATION

S50	50-60mm Spigot
S60	60-76mm Spigot
OPUC WB	Opus Column Wall Mount Bracket
Please specify spigo	t size when ordering.
Please order lumina	ire less spigot when purchasing the wall mount bracket option.

MISCELLANEOUS

Code	Description
C73	Colour 73
OPUCSL BAFFLE REAR GY	Opus Column Small Baffle, Rear, Grey
OPUCSL BAFFLE FRONT GY	Opus Column Small Baffle, Front, Grey
OPUCSL BAFFLE BOTH GY	Opus Column Small Baffle, Front & Rear, Grey