

**St Paul's Church
Whitley Wood Lane
Reading**

**Planning Application for
Redevelopment Proposal
External Lighting Details**

Jan2020

1861
Rev1

Product Detail

Read in conjunction with drawings:
1861/P 01 Proposed Site Plan rev C
1861/P 06 Proposed Lighting Elevations

Bollard Light

Pharus Bollard
PHARUS/ROUND2 BOLLARD 900MM 1188LM LED 4K AL

Wall Light

Sterling Bulkhead - LED
STERLING BULKHEAD LED 3K BLACK G2





Pharus Accessories

Pharus Bollard

PHARUS/ROUND2 BOLLARD 900MM 1188LM LED 4K AL
4068952



Product features

- 900mm LED bollard, Corrosion resistant die-cast aluminium, 1188lm, 28W, 42lm/W, 4000K, CRI80+, non dimmable, IP66, IK10, (ØxD) Ø180x900mm, Class I, 220-240V, A++ A+ A



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PRODUCT OVERVIEW

IPC Code	4068952
Product name	PHARUS/ROUND2 BOLLARD 900MM 1188LM LED 4K AL
Technology	LED
Type	Integrated LED
Housing	Aluminium
Mount	Ground mounted
Environment	External
General application	Office,Hospitality,Logistics & Industry,Retail,Education,Residential & Consumer,Museums & Galleries,
Certifications	EUNEW009
ETIM Class	EC000301
Fixture luminous flux (lm)	1188
Luminaire efficacy (lm/W)	42
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	28
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Integral
Dimmable	No
Average life (Nominal) (h)	50000
Housing colour	RAL 9007 - Aluminium grey
IP rating	IP66
IK rating	IK10
Product EAN number	5026524689526
Lamps	Yes

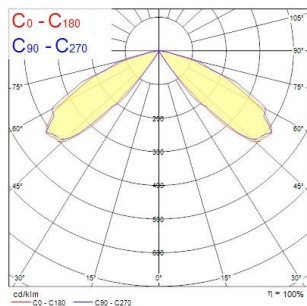
Pharus Bollard

PHARUS/ROUND2 BOLLARD 900MM 1188LM LED 4K AL
4068952

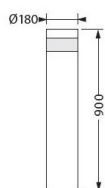
Included lamp

INTEGRATED LED

PHOTOMETRY



TECHNICAL DRAWINGS





Sterling Bulkhead - LED

STERLING BULKHEAD LED 3K BLACK G2

4063831



Product features

- Led exterior bulkhead, Unique feature allowing a choice between High Output or High Efficiency with the flick of a switch, die-cast aluminium body, 684 / 1325LM, 9/17W, 76/78lm/W, 3000K, Driver Current: 350/750mA, CRI80, Non dimmable, IP65, IK10, 50,000hrs (L70), (HxWxD) 350 x 350 x 128mm, 3 step MacAdam ellipse, 3.4kg, RAL 9005, Class 1, 230V, energy class: A++, A+, A



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PRODUCT OVERVIEW

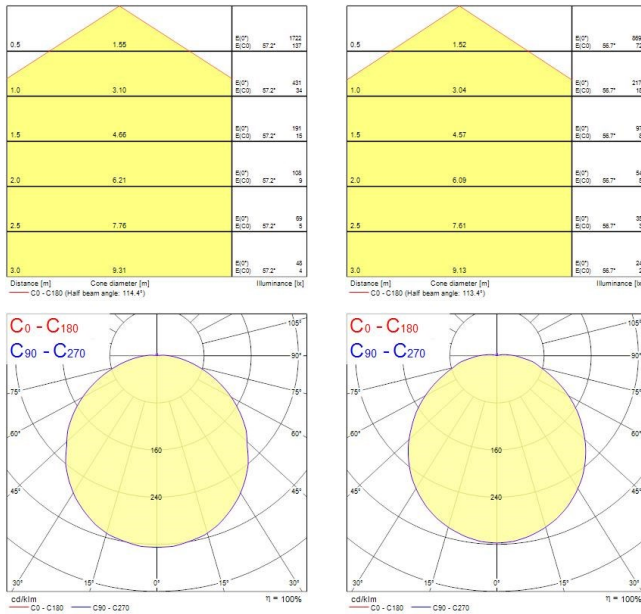
IPC Code	4063831
Product name	STERLING BULKHEAD LED 3K BLACK G2
Technology	LED
General application	Education,Hospitality,Logistics & Industry,Museums & Galleries,Office,Retail
Certifications	EUNEW009
ETIM Class	EC002892
E-number FI	4579258
Fixture luminous flux (lm)	684/1325
Luminaire efficacy (lm/W)	78
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Photobiological Risk Group	RG1
Total power consumption (W)	9/17
Electrical protection	Class I
Dimmable	No
Average life (Nominal) (h)	50000
Housing colour	Black
IP rating	IP65
IK rating	IK10
Product EAN number	5026524638319
Lamps	Yes

PHOTOMETRY

Sterling Bulkhead - LED

STERLING BULKHEAD LED 3K BLACK G2

4063831



TECHNICAL DRAWINGS

