

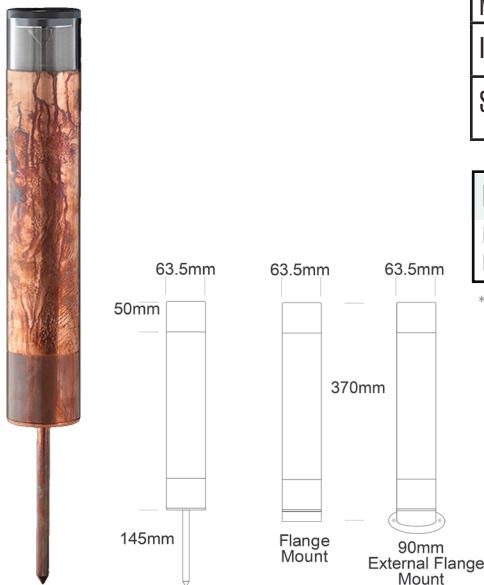
Bollard 300

BOL300

DESCRIPTION

The Bollard 300 is ideal for gardens, driveways, walkways, car parks, etc. The lens has a mirror finished, twin angle reflector and UV stable acrylic lens with anti-glare mesh. This lens reflects light at two angles, directly onto the ground and horizontally to illuminate the surrounding landscape.

Anti-glare hood is available for all Bollards except 316 stainless steel.



PURE LED	
LED Chip	Cree XHP-50-2 Plug and Play field replaceable LED board, 6Vf
Output	510 lumens @ 1050mA max
Lumens Per Watt	85lm/W
Power Consumption	6 watts @1050mA
Colour Temperature	2700K, 3000K and 4000K
CRI Warm White (3000K)	90 standard
Beam Angle	360 degrees

*Specification for pureled only for retrofit lamp options please see alternative lamps page.

PHYSICAL PROPERTIES	
Materials	Powdercoated Aluminium, Solid Copper or 316 Stainless Steel
Ingress Protection	IP56/IP66
Standards	AS/NZS 61046, UL 1838, 2108, CSA C22.2 No. 250.7, 250.0-08, CE

POWER SUPPLY OPTIONS	
DRIVER REQ FOR SERIES WIRED (CC FORMAT) ** TRANSFORMER REQ FOR PARALLEL WIRED (CV FORMAT)*** NO DRIVER REQ FOR RETRO 'R' (INTEGRAL 230V IN) NO DRIVER REQ FOR GU10	

** See pages 3-5,7,9 power supplies

*** See pages 11-12 power supplies

CATEGORY
POLE MOUNTED

LUMINAIRE

BOL300

POWER

BEAM

COLOUR

ACCESSORIES

MATERIAL/
FINISH

/L/S

1050mA INPUT (CC) SERIES WIRED

/L/D3

2W, 12VAC INPUT (CV) PARALLEL WIRED

/L/D7

4W, 12VAC INPUT (CV) PARALLEL WIRED

/L/D10

6W, 12VAC INPUT (CV) PARALLEL WIRED

/L/R

4W, RETRO, 110/240V DRIVER

MRT6

5W RETROFIT LAMP 12V

GU10

7W SORAA RETROFIT LAMP 230V*

* Use with flange mount only

360

360°

2

2700K

3

3000K

4

4000K

39

3000K, 90 + CRI

CJK

BOLOP

HOOD140

FM

FM90

CABLE JOINT KIT

OPAQUE LENS

HOOD 140MM

FLANGE MOUNT

EXTERNAL FLANGE MOUNT 90 +

ALUMINIUM

BK

BZ

OGR

WH

WB

DG

STAR

CT

COP

SS

BLACK

BRONZE

OLIVE GREEN

WHITE

WHITE BIRCH

DARK GREY

SILVER STAR

CORTEN

SOLID COPPER

STAINLESS STEEL

/L/S PURELED SERIES WIRED

Remote constant current driver required.

Individual fixtures require:

6VDC@1050mA,

/L/D PURELED PARALLEL WIRED

Remote 240VAC - 12V AC transformer required. Hunza integrated plug and play driver included.

Input: 9-15VAC.

Output: 6VDC @ D3=350mA, D7=700mA, D10=1050mA

/L/R PURELED 110/240VAC RETRO DRIVER

Input: 110/240VAC, 12 Watt max (included)

Output: 1-18VDC, 700mA

PRODUCT CONFIGURATION