

Pluto-D

Bollards Lighting Series





FEATURES

Mechanical

Body: Aluminium
Finish: Electrostatic powder painted
Installation: Surface mounted
Optics: PMMA plexiglass

Options

DALI
Length options

Electrical

Driver: LED driver inside the body
Light source: Power LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pfc>0.90
Operating Temperature: -20 / +50

Optical

Beam angle: Symmetrical
CRI>80
McAdams Step<3

Specifications

CRI
≥80

POWER
LED

IP65

IK08

CE

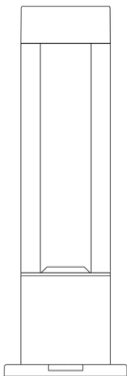
UK
CA

Light Beam

Kelvin Values



Technical Drawing



Art. No.	Watt	Lumen	CCT	Weight (kg.)	Dimensions (WxHxL) mm.
EUS-914-010-830	10W	1280	3000K	1,2 kg.	120x300x120
EUS-914-010-840	10W	1350	4000K	1,2 kg.	120x300x120
EUS-914-010-850	10W	1410	5000K	1,2 kg.	120x300x120

Pluto-D II

EUS-915 Categories: [Bollards](#), [Exterior](#)



FEATURES

Mechanical

Body: Aluminium
Finish: Electrostatic powder painted
Installation: Surface mounted
Optics: PMMA plexiglass

Options

DALI
Length options

Electrical

Driver: LED driver inside the body
Light source: Power LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pfc>0.90
Operating Temperature: -20 / +50

Optical

Beam angle: Symmetrical
CRI>80
McAdams Step<3

Specifications

CRI
≥80

POWER
LED

IP65

IK08

CE

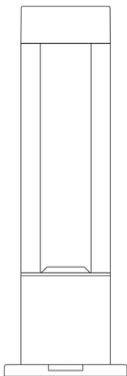
UK
CA

Light Beam

Kelvin Values



Technical Drawing



Art. No.	Watt	Lumen	CCT	Weight (kg.)	Dimensions (WxHxL) mm.
EUS-915-010-830	10W	1280	3000K	1,9 kg.	120x500x120
EUS-915-010-840	10W	1350	4000K	1,9 kg.	120x500x120
EUS-915-010-850	10W	1410	5000K	1,9 kg.	120x500x120

Pluto-D III

EUS-916 Categories: [Bollards](#), [Exterior](#)



FEATURES

Mechanical

Body: Aluminium
Finish: Electrostatic powder painted
Installation: Surface mounted
Optics: PMMA plexiglass

Options

DALI
Length options

Electrical

Driver: LED driver inside the body
Light source: Power LED
Frequency: 220-240V 50/60 Hz
Lifetime: 50.000 hours
Pfc>0.90
Operating Temperature: -20 / +50

Optical

Beam angle: Symmetrical
CRI>80
McAdams Step<2

Specifications

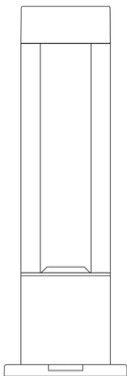


Light Beam

Kelvin Values



Technical Drawing



Art. No.	Watt	Lumen	CCT	Weight (kg.)	Dimensions (WxHxL) mm.
EUS-916-010-830	10W	1280	3000K	2,3 Kg.	120x800x120
EUS-916-010-840	10W	1350	4000K	2,3 Kg.	120x800x120
EUS-916-010-850	10W	1410	5000K	2,3 Kg.	120x800x120