

URBANA-120

Direct | Burial

URBANA-120



URBANA-120 is a compact outdoor LED inground luminaire in a round Stainless Steel housing with a premium powder-coated finish.

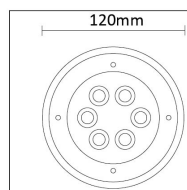
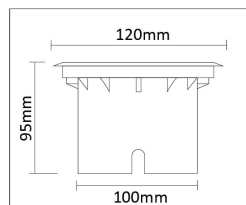
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and CRI ≥ 80 , the luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring long-term performance and reliability. High efficiency Tempered Glass optic delivers a precise beam $5^\circ / 12^\circ / 20^\circ / 30^\circ / 45^\circ$ and 60° options for uniform illumination and reduced glare.

With a standard size of 120mm Outer Dia, 100mm Cutout Dia, and 95mm Height, this fixture is crafted for direct light distribution, making it ideal for professional application.

Customisations in RAL finish, wattages, and Length available as per request to enhance installation and functionality.

Single Line Diagram

Burial Mounted



URBANA-120



Quick Info

Mounting Type

Burial

Material Colour

Stainless Steel (Customize RAL available)

Protection mode

IP67

Driver Details

Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 2700K/ 3000K/ 4000K

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

$5^\circ / 12^\circ / 20^\circ / 30^\circ / 45^\circ / 60^\circ$

Optics

Tempered Glass

Efficacy

80lm/W

Electrical

Wattage - 6W

Input Voltage- 240V AC

Physical Dimensions

Outer Dia- 120mm

Cutout Dia - 100mm

Height- 95mm