

VION 51

INGROUND LIGHTS

Direct | Burial



VION 51 is a compact outdoor LED in-ground luminaire in a round Stainless Steel housing with a premium powder-coated finish.

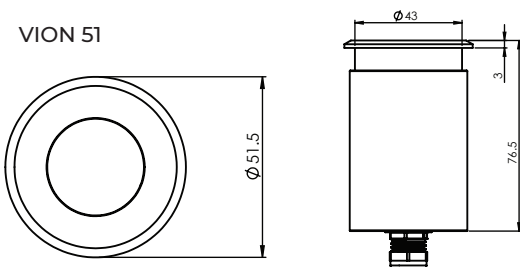
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and CRI ≥ 80 , the luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring long-term performance and reliability. High efficiency Lens With Tempered Glass optic delivers a precise beam 15°/ 24°/ 35°/ 60° options for uniform illumination and reduced glare. With a standard size of 51.50mm Outer Dia, 43mm Cutout Dia, and 76.50mm 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

VION 51



VION 51 INGROUND LIGHT



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

15° / 24°/ 35°/ 60°

Optics

Lens With Tempered Glass

Efficacy

80lm/w

Electrical

Wattage - 5W

Input Voltage- 240V AC

Physical Dimensions

Outer Dia- 51.50mm

Cutout Dia - 43mm

Height- 76.5mm