



INGROUND 103R-W is designed for in-ground or in-wall installations, with customized optics in order to create the optimum in optical performance delivering both excellent color mixing and high output. It is engineered with internal driver and individual fixture addressing to achieve the dynamic lighting control. Its IP67 rating makes it the perfect outdoor and indoor architectural wash application.

SOURCE Light source: 3x3 watt Warm white
LED life expectancy: 50,000 Hrs
Peak Intensity: 2916 cd (16°)

OPTICAL SYSTEM Optics: 16°
Light output: 200Lux @2m @16° (frosted glass)
900Lux @2m @16° (All through the glass)

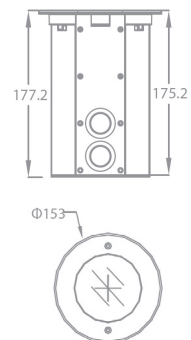
CONTROL & PROGRAMMING Control Protocols: DMX, RDM
DMX control channels: 0-100%
Controllable sections: 1
Color: Warm white

ELECTRICAL Input Voltage: AC100-240V, 50/60Hz
Max Power: 12 W
Power Factor: >0.6

CONNECTIONS Main connections: 3m cable (input only)
Data connection: 3m cable (input + output)

PHYSICAL Dimensions 153x175.2mm (round)
Net Weight: 2kg
Color: Black
Housing: Die-cast aluminum
Over 3000KG static load-bearing
IP Rating: IP67, IK10
Operation temperature: - 40°C~45°C (operating) /
- 20°C~45°C (startup)

Dimensions



Luminous Diagram (frosted glass)



Luminous Diagram (all through the glass)

