

ELDECO SOLANO GARDENS, LUCKNOW



Product Description

- Complete housing made of marine grade stainless steel #316
- PCB made of excellent heat conductivity aluminium ≥2.0w/mk
- Luminaire hard wired for single colour 2 x 1.0mm² / RGB 4 x 1.0mm² / RGBW 5 x 1.0mm² 3 metres water resistant cable.
- Recommended installation depth upto 1 metre below the water surface.

Technical Specifications

General

ID	: 22559
System Wattage	: 18W LED
Driver Mounting	: Non Integral
Operating Current	: 650mA / 1000mA
Operating Temperature	: -20°C ~ +40°C

Physical

Body	: Marine grade SS 316
Diffuser	: Toughened glass T=7.75mm
Gasket	: Clear Silicone

Light Source

Light source	: OSRAM
CRI (Ra)	: ≥80
LED Colour Temperature	: 3000K / RGB / RGBW

Driver Options

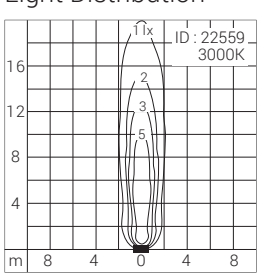
Remote Driver	: 12Vdc
Dimmable	: Dali / RGB - DMX-On Request

Optical

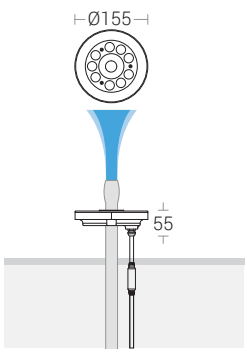
Optical Beam Angle	: 20°
Optical Lens Efficiency	: >85%

IP68 IK08 max 1m

Light Distribution



Applied Photometry : H=1m





Size : Water Jet Pipe G(PF)3/4 Taper