



Product Description

- Complete housing made of marine grade stainless steel #316
- PCB made of excellent heat conductivity aluminium $\geq 2.0\text{W/mK}$
- Luminaire hard wired for single colour 2 x 1.0mm² / RGB 4 x 0.75 mm² 3 metres water resistant cable.
- Recommended installation depth upto 1 metre below the water surface.



Technical Specifications

General

ID	: 4129 / 4130 RGB
System Wattage	: 9 x 2W LED
Driver Mounting	: Non Integral
Operating Current	: 650mA / 1000mA
Operating Temperature	: -20°C ~ +40°C
Warranty	: 2 years

Light Source

Light source	: OSRAM
LED Lumens	: 2100 lm / 1170 lm
CRI (Ra)	: ≥ 80
LED Colour Temperature	: 3000K

Physical

Body	: Marine grade SS 316
Diffuser	: Step Tempered Glass T=8mm
Gasket	: Silicone

Driver Options

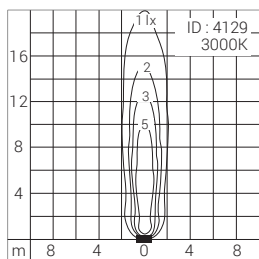
Remote Driver	: 12V DC
Dimmable	: Dali / RGB - DMX-On Request

Optical

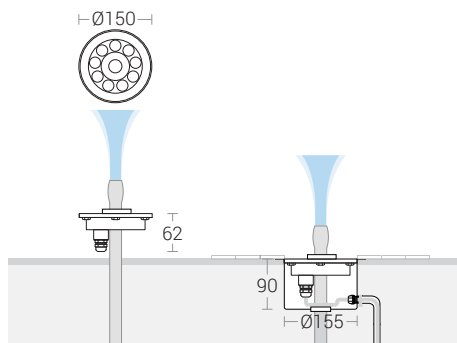
Colour Temperature	: 3000K / RGB
Luminous flux	: 865 / 580 lm
Beam Angle	: 20°
Optical Lens Efficiency	: >85%



Light Distribution



Applied Photometry : H=1m



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