



Product Description

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



Technical Specifications

General

ID	: 6740 / 4116 RGB
System Wattage	: 1 x 3W LED
Driver Mounting	: Non Integral
Operating Current	: 123mA / 150mA
Operating Temperature	: -20°C ~ +40°C
Warranty	: 2 years

Light Source

Light source	: OSRAM
LED Lumens	: 350 lm
CRI (Ra)	: ≥ 80
LED Colour Temperature	: 3000K / RGB

Physical

Body	: Marine grade SS 316
Diffuser	: Step Tempered Glass T=7mm
Gasket	: EPDM

Driver Options

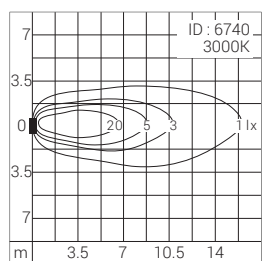
Remote Driver	: 12V DC
Dimmable	: Dali / RGB-DMX -On Request

Optical

Colour Temperature	: 3000K / RGB
Luminous flux	: 133 / 103 lm
Beam Angle	: 30°
Optical Lens Efficiency	: $> 85\%$



Light Distribution



Applied Photometry : H=1m

Product Dimension

