



Underwater light-30W

Features

- Energy efficient architectural lighting solution for underwater installations.
- It can be used to add coloured lighting effects to a water fountains or water falls.
- Unique passive cooling system, uses an increased cooling surface area to reduce the operating temperature of LEDs and Driver.
- High light transmittance PC lenses.
- Flicker free & Instant ON.
- RoHS Compliant.
- Only used for underwater applications.

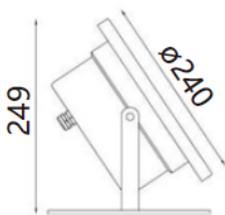
Applications

- Water fountains, water falls, and water body etc.

Specifications

Model No.	S1099-30-RGBW	Input Voltage	24V DC
Type	Underwater light fixture	Control	PWM driver
Light Source	Epistar LED	Driver	External
Power	30W (max)	Luminous flux	NA
Power Factor	1	Luminous efficacy	NA
THD	NA	Life span	50,000Hrs
Beam Angle	15°/25°/30°/45°/60°	CRI	>80
CCT	RGBW (W=3000K/4000K/6000K)	Dimming	Yes
SDCM	<6	Working Temperature	-25 to 45 Deg C
IP Rating	IP68 (up to 3meter depth)	T Cas Max (Tc)	55 Deg C
Material	Stainless steel + Toughened glass	IK rating	IK05
SS grade	304	Dimension	D240*H249mm
Cable length	3 meters	Usage	Must be within the waterbody
Lamp finish	Steel finish	Certifications	CE, RoHS
Mounting	Floor mount / Wall mount	Net weight	3 Kg
Warranty	3 years	Safety class	III

Dimensions



Photometric Data

