



Underwater light-13W CC

Features

- Energy efficient architectural lighting solution for underwater installations.
- Unique passive cooling system, uses an increased cooling surface area to reduce the operating temperature of LEDs and Driver.
- 316 Stainless steel grades for safe and durable in hard water use.
- High light transmittance PC lenses.
- Flicker free & Instant ON.
- RoHS Compliant.
- Only used for underwater applications.

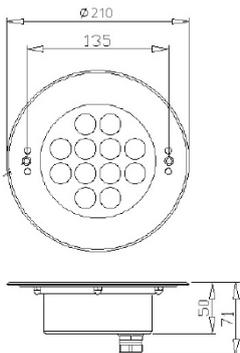
Applications

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

Specifications

Model No.	S1079-13-CC	Input Voltage	20V-40V DC
Type	Underwater light fixture	Input current	700mA
Light Source	Osram LED	Driver	External
Power	13W (max)	Luminous flux	960LM
Power Factor	1	Luminous efficacy	80LM/W
THD	NA	Life span	50,000Hrs (L70)
Beam Angle	30°/45°/60°	CRI	>80
CCT	3000K / 4000K / 6000K	Dimming	Yes
SDCM	<6	Working Temperature	-25° to 45° C
IP Rating	IP68 (up to 3meter depth)	T Cas Max (Tc)	50° C
Material	Stainless steel + Toughened glass	IK rating	IK10
SS grade	316 (Marine grade)	Dimension	D210*H71mm
Cable length	1meters	Mounting hole	D160*H115mm
Lamp finish	Steel finish	Usage	Must be within the waterbody
Mounting	Inground	Net weight	2.8 Kg
Warranty	3 years	Certifications	CE, RoHS

Dimensions



Photometric Data

