LedDesign
Led Lighting Solutions LTD

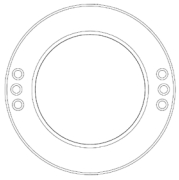
PL-56R-NR

Under Water LED Fixture

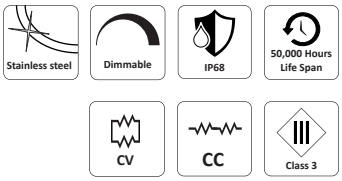
PL-56R-NR

Product Datasheet
Version 3.1.0.19

Under Water LED Fixture



- 27W Max
- Under Water - IP68
- 50,000 hour lifetime
- CNC processed stainless steel housing
- Accessories supplied



Specifications

Power	9 LED x 3W (700mA)
Light Color	White: Warm, Neutral, Cool Color: Red, Green, Blue, Amber, RGB
White light CCT	3,000K | 4,000K | 6,000K
Lumen Output[1]	1,980lm | 1,980lm | 2,340lm
White light CRI[2]	≥80 - Standard ≥90
Beam	5°, 15°, 25°, 45°
Optics	20mm high precision lens

Diameter	ø178mm
Height	46mm (with PG socket)
Net Weight	1,295g

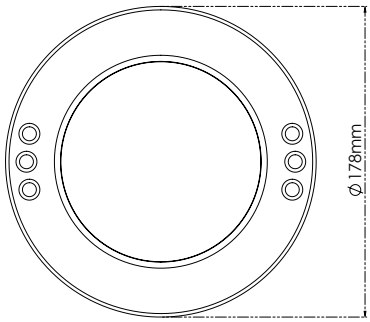
Housing	Stainless steel
Housing color	Natural stainless steel with passivation
IP Rating	Wet locations - IP68
Operating Temp.	-20°C to 40°C
Cable[3]	300cm Neoprene cable - standard
Connectors	Open Wires

Extras[4]

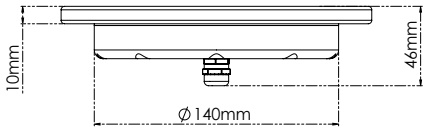
Cable	Custom cable length up to 50m
Power supply	Constant Current | Constant Voltage
Control	On/Off | 0-10V | Triac | DMX | DALI

Drawings

Top



Side



Notes:

1 ±10% output tolerance in accordance to manufacturer specifications
2 CRI 90 version is available upon request only
3 for custom cable length see extras
4 Extras are not supplied by default and priced separately

LeDesign Led Lighting Solutions LTD

www.led-design.co.il

Specifications may change without notice
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