

LED Submersible Polaris



LED Submersible Polaris - BL-POL316SS

The 12V Submersible Polaris can be mounted in most surfaces to accent perimeters, highlight features or simply to add a splash of color where needed.

Mechanical Properties

Construction: Stainless steel housing
18 UB LEDs
Beam Angle: 35°
Cord Length: 1m / 39"

Environmental Properties

Operating Temp: -20° - 40°C
High ambient temperatures will shorten LED Life.
Weatherability: Submersible
IP68 - 36"
POL-316SS Salt
Some Chemical

Electrical Properties

Input Voltage: 12V AC or DC
Power Draw: 1.3W
Use with LED Drivers

Mounting

- 1) Fill area around boot with material, place into boot
- 2) Place in 1-11/16 hole
- 3) Place Mounting boot in pipe, secure with solvent glue

Secure with bead of silicone to ensure water tight fit

Colour	Luminosity	Lifespan
Warm White	30lm	30,000hrs
Cool White	30lm	30,000hrs
Red	20lm	50,000hrs
Yellow	20lm	50,000hrs
Blue	20lm	50,000hrs
Green	20lm	50,000hrs