

UNDERWATER POOL LIGHT

BLUR-24

Britlite BLUR-24 Underwater Pool Lights are suitable for residential & commercial lighting. Underwater lights make an important contribution to pool's over all atmospheric ambience.

Today majority of pool owner's prefer to purchase LED Pool Lights instead of Halogen Par56 lamps due to the longer life span and availability in a wide variety of colour's high brightness.



Warning: Must be installed underwater to prevent the light from burning up because of over-heating.



Product Code	Light Source	Degree	Input Voltage	Typical Operating Current(mA)	Typical Consumption(W)	Typical Luminous (lm)	IK Rating
BLUR-24	12x2W	25°	12VDC	1200	29	Cool White = 950lm Warm White = 807lm	08

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Specifications:-

- **Front Cover & Housing:** Molding shaped SUS 316# stainless steel housing
- **Gasket:** EPDM gasket
- **Glass:** Step tempered glass T=9mm
- **Cable Gland:** IP-68 PG-11 copper with nickel coated
- **PCB:** Excellent heat conductivity aluminum, coefficient of heat conductivity $\geq 2.0 \text{ W/mK}$
- **Driver:** Constant current output Single color LED=1 circuit output
 RGB 3in1 LED=3 circuit output
- **Temperature of water between:** -20°C~40°C less than 1 meter depth.
- **Power Cable:** H05RN-F 2X0.75mm² L=2m (24VDC Low Voltage)
 H05RN-F 4X0.75mm² L=2m (For RGB)
- **Reflector:** Optical lens, efficiency >85%
- **Mounting Sleeve:** PVC

