

# UNDERWATER POOL LIGHT

## BLUR-08

Britlite BLUR-08 Underwater Pool Lights are suitable for residential & commercial lighting. Underwater lights make an important contribution to pool's over all atmospheric ambiance.

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.



Product Code	Light Source	Degree	Input Voltage	Typical Operating Current(mA)	Typical Consumption(W)	Typical Luminous (lm)	IK Rating
BLUR-08	4X2W	30°	24VDC	371	8.9	Cool White = 595lm Warm White = 500lm	08

# UNDERWATER POOL LIGHT

## BLUR-08

### 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 2X0.75mm<sup>2</sup> L=2m (24VDC Low Voltage)  
    H05RN-F 4X0.75mm<sup>2</sup> L=2m (For RGB)
- **Reflector:** Optical lens, efficiency >85%
- **Mounting Sleeve:** PVC

