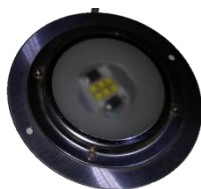




With LENS



Without LENS



## ORLY LED POOL LIGHTS

Intelligent color changing LED under water lights for swimming pool and spa. Lamps fully filled with resin, completely waterproof, wall mounted, niche less with Aluminium/SS frame. Models available in RGB, Cool White, Warm White and Blue color. RGB lights need synchronisation control panel with remote control.

## FEATURES

- Quality Resin filled lamps provides 100% waterproof assurance.
- Consumes 88% less energy than traditional lighting.
- High temperature protection guarantees the long life of LEDs.
- The technology true PWM is adopted.
- No niche, easy installation.
- Lights can be wired to any 12V/AC transformer
- Complete with 2 core 2X1,0 mm2 cable
- Available in Red, Green, Cool White and Warm white colour.
- For any specific requirement, Please contact LokoZo personnel at [info@lokozo.com](mailto:info@lokozo.com)

## TECHNICAL SPECIFICATIONS

|                              |                     |
|------------------------------|---------------------|
| On/Off Cycles:               | 35000               |
| Correlated Color Temperature | 5800K               |
| Color Rendering Index        | >80                 |
| Finishing Color              | Matt White / Silver |
| Driver Integrated (Yes/No)   | Yes                 |

## ELECTRICAL SUPPLY

|                     |       |
|---------------------|-------|
| Mains voltage (VAC) | 12VDC |
|---------------------|-------|

## APPLICATION CONDITIONS

|                             |               |
|-----------------------------|---------------|
| Operating Temperature range | -20 to +50 °C |
| Nominal Temperature         | 25 °C         |

## MATERIAL PROPERTIES

|                  |   |
|------------------|---|
| Optical Material | Borosilicate  |
| Housing          | All noncorrosive hardware<br>( Brass with chrome finish ) |

## NOTE

- You need to go for additional power supply for 12V DC/ 36VDC
- Rating of the power supply depends on the requirement

Pool Lighting

Under Water Lighting



| ORDER CODE    | PART NO         |
|---------------|-----------------|
| 28-SWW1X5-10  | ORLY-SWW1X5-10  |
| 28-SWW1X5-20  | ORLY-SWW1X5-20  |
| 28-SWW1X5-50  | ORLY-SWW1X5-50  |
| 28-SWW1X5-100 | ORLY-SWW1X5-100 |
| 28-SWW1X5-200 | ORLY-SWW1X5-200 |

| POWER (WATT) | INPUT  |
|--------------|--------|
| 10           | 12 VDC |
| 20           | 12 VDC |
| 50           | 36 VDC |
| 100          | 36 VDC |
| 200          | 36 VDC |