

# Shuays R12 - #3055



24W



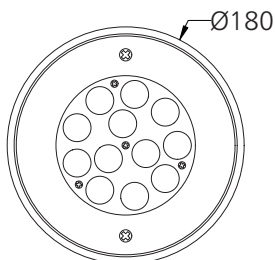
1237lm



Blue



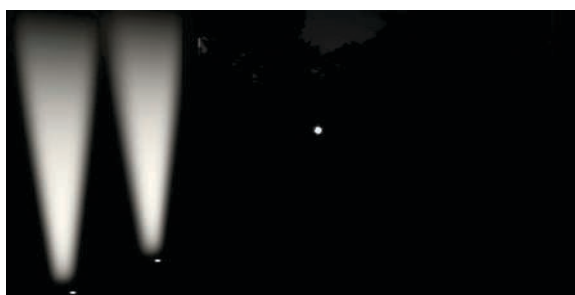
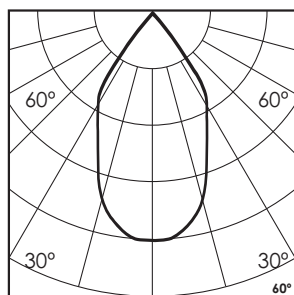
60°



Note :  
This Luminaire can not be operated  
out of water for over 15 minutes.

## Photometric Data

|                        |                  |                       |                    |
|------------------------|------------------|-----------------------|--------------------|
| Light source           | LED - High Power | Beam angle            | 60°                |
| Power (W)              | 24W              | Light output ratio    | 90%                |
| Delivered lumens       | 1237lm           | LED life              | L90 B10 Tj75°C     |
| Source lumens          | 1368lm           | UGR                   | <19                |
| Colour temperature (K) | Blue             | Operating temperature | -20°C to +50°C     |
| Luminaire efficacy     | 51.55lm/W        | Light distribution    | Direct - Symmetric |



## Technical Data

|                   |                  |                  |                |
|-------------------|------------------|------------------|----------------|
| Mounting detail   | Underwater Light | Glow wire test   | 850°           |
| Fixing detail     | Backbox          | Product weight   | 1929gms        |
| Orientation       | Fixed            | Safety class     | III            |
| IP rating         | IP68             | Insulation class | III            |
| IK rating         | IK08             | Voltage          | DC24V          |
| Heatsink material | SS               | Driver           | Remote - DC24V |
| Ring material     | SS               |                  |                |

## Finish Options

### Trim Finish

- ☐ SS
- ☒ Custom RAL Color

## Dimming Options



Remote DMX Decoder

The DMX Decoder requires a 24V CV Driver