

# Shuays R1 - #3051



1W



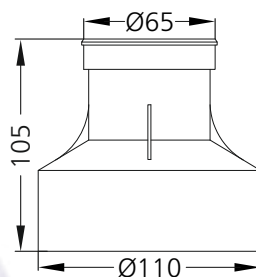
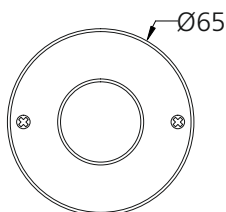
47lm



Blue



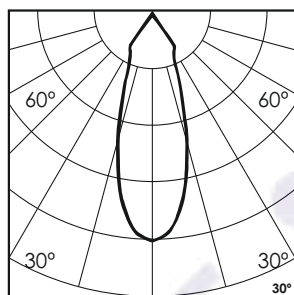
30°



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

## Photometric Data

|                        |                  |                       |                    |
|------------------------|------------------|-----------------------|--------------------|
| Light source           | LED - High Power | Beam angle            | 30°                |
| Power (W)              | 1W               | Light output ratio    | 83%                |
| Delivered lumens       | 47lm             | LED life              | L90 B10 Tj75°C     |
| Source lumens          | 57lm             | UGR                   | <19                |
| Colour temperature (K) | Blue             | Operating temperature | -20°C to +50°C     |
| Luminaire efficacy     | 47.7lm/W         | Light distribution    | Direct - Symmetric |



## Technical Data

|                   |                  |                  |                |
|-------------------|------------------|------------------|----------------|
| Mounting detail   | Underwater Light | Glow wire test   | 850°           |
| Fixing detail     | Backbox          | Product weight   | 413gms         |
| 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