

## Features:

- ▶ Hand crafted in die-cast aluminium bronze.
- ▶ 10 year non-corrosion guarantee.
- ▶ Fully submersible.
- ▶ Resistant to shock, weather and vandals.
- ▶ Simple to install.
- ▶ Safe extra low voltage.
- ▶ Heat Dispersing.
- ▶ Anti-corrosive.
- ▶ Auto resetting, thermal safety cut out.
- ▶ Sealed with a Viton "O" ring.
- ▶ Marine grade 316 stainless steel fixings.
- ▶ Optional mounting configurations.
- ▶ Optional anti-glare louvers.
- ▶ Optional patterned glass for light control.



## Standard specifications:

|               |   |
|---------------|---|
| Order code    | RL815   |
| Overall size  | 76mm(L) x 80mm(H) x 80(W)   |
| Body material | Die-cast aluminium bronze.  |
| Mounting      | "U" shaped bracket.<br>Assembled with marine grade                              |
| Fixings       | 316 stainless steel counter sunk screws,<br>dome nuts, cable gland and fixings. |
| Glass         | Clear 5mm neoceramic glass.   |
| Lamp type     | MR16 12 volt tungsten halogen.  |
| Lamp rating   | 20 watt / 38°   |
| Lamp wattage  | Maximum 20 watt out of water.<br>Maximum 50 watt underwater.                    |
| Protection    | 120°C auto resetting thermal switch.  |
| Cable type    | 2 core 1mm <sup>2</sup> multistrand black<br>flexible cable, 3 metres long.     |
| Environment   | IP68 rated, suitable for continuous<br>submersion to 1.5 metres.                |

## Options: (ORDER CODE)

|                              |  |
|------------------------------|--|
| Mounting                     | Mounting stand (RLSST)   |
| Glass                        | Frosted neoceramic glass (RFL)   |
| Lamp rating                  | 20 watt / 38° (W3820)  |
| Max 50 watt<br>out of water. | 20 watt / 60° (W6020)<br>50 watt / 10° (W1050)<br>50watt / 60° (W6050)               |
| Anti-glare louver (RLSL51)   |  |
| Spreader lenses              | Skytex (RLSL5101)<br>Solite (RLS5102)<br>Crystal (RL5103)<br>Flashed opal (RLSL5101) |

CAUTION: Underwater use is safe, but out of water fittings can become hot. If people can come in contact with a light fitting, then the maximum wattage should be 20 watts.

