

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:

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|---------------|--|
| Order code | RL829 |
| Overall size | 80mm(L) x 100mm(H) x 100(W) |
| Body material | Die-cast aluminium bronze. |
| Fixings | Assembled with marine grade 316 stainless steel counter sunk screws, dome nuts, cable gland and fixings. |
| Glass | Clear 5mm neoceramic glass. |
| Lamp type | MR16 12 volt tungsten halogen. |
| Lamp rating | 50 watt / 38° |
| Lamp wattage | Maximum 50 watt out of water. Maximum 75 watt underwater. |
| Protection | 120°C auto resetting thermal switch. |
| Cable type | 2 core 1mm ² multistrand black flexible cable, 3 metres long. |
| Environment | IP68 rated, suitable for continuous submersion to 1.5 metres. |

Options: (ORDER CODE)

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|---------------------------|--|
| Glass | Frosted neoceramic glass (RFL) |
| Lamp rating | 20 watt / 38° (W3820) |
| Max 50 watt out of water. | 20 watt / 60° (W6020) 50 watt / 10° (W1050) 50watt / 60° (W6050) 65 watt / 10° (W1065) 65 watt / 60° (W6065) |
| | Anti-glare louver (RLSL64) |
| Spreader lenses | Skytex (RLSL6401) Solite (RLS6402) Crystal (RI6403) Flashed opal (RLSL6401) |

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.

