

## SL3233 3W RECESSED LED POOL LIGHT

Superlight SL3200 Series fittings are the latest generation in recessed pool lights. The fittings are IP68 submersible rated, and incorporate a solid stainless steel trim for maximum performance and style.

The fittings produce exceptional light output thanks to the powerful new 3W CREE Power LED and are available in single colour or RGB options. Each fitting is supplied with a PVC mounting can for ease of installation.

### SPECIFICATIONS

Input Voltage:	24VDC
Max Power Consumption:	3W
LED Quantity:	1
LED Classification:	CREE XR High Power LED 3W (700mA)
Standard Beam Angle:	38°
Face Diameter:	68mm
Fitting Depth:	73mm
Mounting Can Included:	Yes
Depth of Mounting Can:	100mm
No of Possible Defined Colours:	16.7 Million (RGB Version)
Construction:	Solid 316 Marine Grade Stainless Steel
IP Protection Rating:	IP68 for Submersible Installation
Energy Consumption:	Low
No of Possible Defined Colours:	16.7 Million (RGB Version)

### PHOTOMETRIC INFORMATION

- SL3233-11 Typical Wavelength: RED 650nm 
- SL3233-12 Typical Wavelength: GREEN 540nm 
- SL3233-13 Typical Wavelength: BLUE 455nm 
- SL3233-15 CCT: 6500K CRI: →80 
- SL3233-21 CCT: 3200K CRI: →85 
- SL3233-35 RGB Colour Controllable 

Detailed photometric report and IES files available by request

### TYPICAL APPLICATIONS

General purpose recessed underwater lighting, Water features, ponds and fountains.

### 3D MODELLING & LIGHTING DESIGN

Superlight can provide detailed 3D modelling and lighting design services for your project, including wiring schematics and lighting control system design. Contact us for more information.

### CONTROL & DIMMING COMPATIBILITY

Compatible with any Superlight constant voltage LED controller

### CUSTOMIZATION OPTIONS






Customised cable length available by special request

DMX control options available

PVC mounting can included

Customisation options are subject to availability and minimum order quantities

### ORDERING INFORMATION

- SL3233-11 3W LED Recessed Underwater/Pool Fixture RED 
- SL3233-12 3W LED Recessed Underwater/Pool Fixture GREEN 
- SL3233-13 3W LED Recessed Underwater/Pool Fixture BLUE 
- SL3233-15 3W LED Recessed Underwater/Pool Fixture COOL WHITE 
- SL3233-21 3W LED Recessed Underwater/Pool Fixture WARM WHITE 
- SL3233-35 3W LED Recessed Underwater/Pool Fixture RGB 