SL3227 Nautilus-27 Underwater Fitting

UNDERWATER LED LIGHTING
SL3227 NAUTILUS-27 UNDERWATER FITTING

Superlight Nautilus-27 is a high quality IP68 LED fitting suitable for all underwater lighting applications. The fittings are constructed from solid 316 marine-grade stainless steel and incorporate the latest high output Superlight LED technology. The Nautilus-27 has the most powerful light output suited for large-scale underwater projects, including commercial ponds & water features etc.

The fitting is supplied with adjustable tripod bracket or can be recessed making it suitable for all large-scale underwater lighting or pool lighting applications. The RGB Version can be connected to any Superlight RGB controller for full colour control.
Memorial Park Fountain

Superlight underwater RGB LED fittings installed into large water-feature fountain
SL3227 NAUTILUS-27 UNDERWATER FITTING

Superlight Nautilus-27 is a high quality IP68 LED fitting suitable for all underwater lighting applications. The fittings are constructed from solid 316 marine-grade stainless steel and incorporate the latest high output Superlight LED technology. The Nautilus-27 has the most powerful light output suited for large-scale underwater projects, including commercial ponds & water features etc.

The fitting is supplied with adjustable tripod bracket or can be recessed making it suitable for all large-scale underwater lighting or pool lighting applications. The RGB Version can be connected to any Superlight RGB controller for full colour control.

SPECIFICATIONS

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PHOTOMETRIC INFORMATION

- SL3227-11 Typical Wavelength: RED 640nm
- SL3227-12 Typical Wavelength: GREEN 540nm
- SL3227-13 Typical Wavelength: BLUE 455nm
- SL3227-15 CCT: 6500K CRI: ≥80
- SL3227-21 CCT: 3200K CRI: ≥85
- SL3227-35 RGB Colour Controllable

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

General purpose underwater uplighting, Water features, ponds and fountains, Large scale & commercial underwater applications

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
Customisation options are subject to availability and minimum order quantities

ORDERING INFORMATION

- SL3227-11 9x3W LED Nautilus Fitting IP68 24VDC RED
- SL3227-12 9x3W LED Nautilus Fitting IP68 24VDC GREEN
- SL3227-13 9x3W LED Nautilus Fitting IP68 24VDC BLUE
- SL3227-14 9x3W LED Nautilus Fitting IP68 24VDC AMBER
- SL3227-15 9x3W LED Nautilus Fitting IP68 24VDC COOL WHITE
- SL3227-21 9x3W LED Nautilus Fitting IP68 24VDC WARM WHITE
- SL3227-35 9x3W LED Nautilus Fitting IP68 24VDC RGB
0902 Memorial Park Fountain

Superlight underwater RGB LED fittings installed into large water-feature fountain
SL3233 Recessed LED Pool Light
UNDERWATER LED LIGHTING
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.
Cremorne Point Pool
Superlight LED lighting supplied for this high end residential project. Interior and exterior fittings.
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

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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
Cremorne Point Pool

Superlight LED lighting supplied for this high end residential project. Interior and exterior fittings.
SL3243 Recessed LED Pool Light

UNDERWATER LED LIGHTING
SL3243 9W 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 LEDs and are available in single colour or RGB options. Each fitting is supplied with a PVC mounting can for ease of installation.
Water Fall Feature

Superlight LED underwater pond lights installed into water fall feature.
**SL3243 9W RECESSED LED POOL LIGHT**

Superlight SL3243 LED pond lights are ideal for any underwater spotlight application. The fittings are IP68 submersible rated, and are manufactured from solid 316 marine-grade stainless steel 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. The fittings come with an adjustable stainless steel bracket which makes for easy positioning for the best effect.

### SPECIFICATIONS

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<tr>
<th>Specification</th>
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### PHOTOMETRIC INFORMATION

- **SL3243-11** Typical Wavelength: RED 640nm
- **SL3243-12** Typical Wavelength: GREEN 540nm
- **SL3243-13** Typical Wavelength: BLUE 455nm
- **SL3243-15** CCT: 6500K CRI: >80
- **SL3243-21** CCT: 3200K CRI: >85
- **SL3243-35** RGB Colour Controllable

Detailed photometric report and IES files available by request

### TYPICAL APPLICATIONS

General purpose underwater uplighting, 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
- Customisation options are subject to availability and minimum order quantities

### ORDERING INFORMATION

- **SL3243-11** 3W LED Underwater Pond Light 24VDC RED
- **SL3243-12** 3W LED Underwater Pond Light 24VDC GREEN
- **SL3243-13** 3W LED Underwater Pond Light 24VDC BLUE
- **SL3243-15** 3W LED Underwater Pond Light 24VDC COOL WHITE
- **SL3243-21** 3W LED Underwater Pond Light 24VDC WARM WHITE
- **SL3243-35** 3W LED Underwater Pond Light 24VDC RGB

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Superlight underwater fittings installed in large private pond with illuminated fountain feature.
SL3255 Surface Mount Underwater Light

UNDERWATER LED LIGHTING
SL3255 SURFACE MOUNT UNDERWATER LIGHT

The SL3255 underwater surface-mount fittings are suitable for underwater illumination where a recessed option is not suitable. The fittings have excellent light output and are suitable for all residential & commercial underwater applications such as ponds, swimming pools, water-features etc.

The fittings are constructed from solid marine grade stainless steel and are IP68 submersible rated for all residential or commercial water-features. Available in single colour or RGB.
0897  Fountain Water Feature

Superlight 18W LED Underwater fitting used to provide uplight illumination of this fountain water feature.
SL3255 18W SURFACE MOUNT UNDERWATER LIGHT

The SL3255 underwater surface-mount fittings are suitable for underwater illumination where a recessed option is not suitable. The fittings have excellent light output and are suitable for all residential & commercial underwater applications such as ponds, swimming pools, water-features etc.

The fittings are constructed from solid marine grade stainless steel and are IP68 submersible rated for all residential or commercial water-features. Available in single colour or RGB.

SPECIFICATIONS

| Input Voltage: | 24VDC |
| Max Power Consumption: | 18W |
| LED Quantity: | 6 |
| LED Classification: | CREE XR High Power LED 3W [700mA] |
| Standard Beam Angle: | 38° |
| Fitting Diameter: | 115mm |
| Fitting Depth: | 32mm |
| Construction: | Solid 316 Marine Grade Stainless Steel |
| IP Protection Rating: | IP68 for Submersible Installation |
| No of Possible Defined Colours: | 16.7 Million (RGB Version) |
| Energy Consumption: | low |

PHOTOMETRIC INFORMATION

- SL3255-11  Typical Wavelength:  RED 650nm
- SL3255-12  Typical Wavelength:  GREEN 540nm
- SL3255-13  Typical Wavelength:  BLUE 455nm
- SL3255-15  CCT: 6500K  CRI: >80
- SL3255-21  CCT: 3200K  CRI: >85
- SL325-35  RGB Colour Controllable

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

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

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

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

ORDERING INFORMATION

- SL3255-11  6 x 3W LED Underwater Surface Fixture RED
- SL3255-12  6 x 3W LED Underwater Surface Fixture GREEN
- SL3255-13  6 x 3W LED Underwater Surface Fixture BLUE
- SL3255-15  6 x 3W LED Underwater Surface Fixture COOL WHITE
- SL3255-21  6 x 3W LED Underwater Surface Fixture WARM WHITE
- SL3255-35  6 x 3W LED Underwater Surface Fixture RGB
SL3273 9W Recessed LED Pool Light

UNDERWATER LED LIGHTING
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 LEDs and are available in single colour or RGB options. Each fitting is supplied with a PVC mounting can for ease of installation.
Superlight recessed RGB LED pool light fittings installed in this high end residential project.
SL3273 9W 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 LEDs and are available in single colour or RGB options. Each fitting is supplied with a PVC mounting can for ease of installation.

SPECIFICATIONS

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PHOTOMETRIC INFORMATION

- SL3273-11 Typical Wavelength: RED 650nm
- SL3273-12 Typical Wavelength: GREEN 540nm
- SL3273-13 Typical Wavelength: BLUE 455nm
- SL3273-15 CCT: 6500K CRI: ≥80
- SL3273-21 CCT: 3200K CRI: ≥85
- SL3273-35 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

- SL3273-11 9W LED Underwater Pool Fixture RED
- SL3273-12 9W LED Underwater Pool Fixture GREEN
- SL3273-13 9W LED Underwater Pool Fixture BLUE
- SL3273-15 9W LED Underwater Pool Fixture COOL WHITE
- SL3273-21 9W LED Underwater Pool Fixture WARM WHITE
- SL3273-35 9W LED Underwater Pool Fixture RGB

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0872 Private Residence

Superlight high power LED pool light fittings for vibrant and powerful illuminated swimming
SL3298 36W Recessed LED Pool Light

UNDERWATER LED LIGHTING
SL3298 36W 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 LEDs and are available in single colour or RGB options. Each fitting is supplied with a PVC mounting can for ease of installation. The 36W LED pool fixtures are suitable for all medium to large sized pools and underwater applications.
0872 | Private Residence

Superlight high power LED pool light fittings for vibrant and powerful illuminated swimming.
SL3298 36W 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 LEDs and are available in single colour or RGB options. Each fitting is supplied with a PVC mounting can for ease of installation. The 36W LED pool fixtures are suitable for all medium to large sized pools and underwater applications.

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PHOTOMETRIC INFORMATION

- SL3298-11 Typical Wavelength: RED 650nm
- SL3298-12 Typical Wavelength: GREEN 540nm
- SL3298-13 Typical Wavelength: BLUE 455nm
- SL3298-15 CCT: 6500K CRI: >80
- SL3298-21 CCT: 3200K CRI: >80
- SL3298-35 RGB Colour Controllable

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

General purpose recessed underwater lighting, Water features, ponds and fountains, Commercial swimming pools

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

- SL3298-11 36W LED Underwater Pool Fixture RED
- SL3298-12 36W LED Underwater Pool Fixture GREEN
- SL3298-13 36W LED Underwater Pool Fixture BLUE
- SL3298-15 36W LED Underwater Pool Fixture COOL WHITE
- SL3298-21 36W LED Underwater Pool Fixture WARM WHITE
- SL3298-35 36W LED Underwater Pool Fixture RGB
All electrical and lighting installations should be carried out by a suitably licensed electrician. It is the responsibility of the installer to ensure that installation and fixing methods are suitable for the application and local environment. Check that the fixing methods, recommended ambient operating temperature, and the IP rating of the product(s) are definitely suited to the application. We recommend all aspects of installation are discussed amongst all relevant parties such as designers, installer and end-users prior to installation taking place to ensure the best outcome.

Product Warranty
All Superlight products are covered by a replacement warranty. The product warranty covers the replacement or repair of the product only. A product that has failed under warranty must be returned to Superlight or the place of purchase for evaluation. Important: Only the product is covered under the warranty. Incidental costs such as delivery costs, installation costs, labour or accessories etc are not covered under warranty. See our warranty policy for further information.

All product specifications are subject to change without notice. Superlight reserves the right to change the specifications, functions, voltage or circuit design of any product without notice. While every precaution has been taken in the preparation of this document, Superlight assumes no liability for errors or omissions.