

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.

SPECIFICATIONS

Input Voltage:	24VDC
Max Power Consumption:	36W
LED Quantity:	12
LED Classification:	CREE XR High Power LED 3W
Standard Beam Angle:	38°
Face Diameter:	185mm
Fitting Depth:	73mm
Mounting Can Included:	Yes
Depth of Mounting Can:	110mm
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



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: >85
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

CONTROL & DIMMING COMPATIBILITY

Compatible with any Superlight constant voltage LED controller

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

CUSTOMISATION 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

All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.