



# EVO FG LED POOL LIGHT

for Fibreglass & Vinyl Pools

## DESCRIPTION: FLUSH MOUNTED

**Suitable For:** New Fibreglass Pools and Above-Ground Vinyl Pools

**Colours Available:** White, Blue, Green, Multi-Colour featuring Colour Selection Palette

**Stainless Steel Option:** No

**Detachable Cable:** Yes

**Cable Types:** 0.5mm<sup>2</sup> Cable in lengths of 20m and 30m.

**Voltage:** 12 volt AC only



**Profile:**  
 Protrusion from wall: 29mm  
 Lens Diameter: 118mm

## ORDER CODES

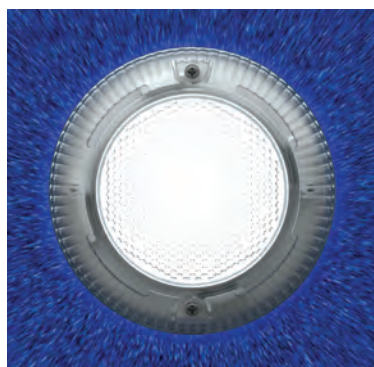
### EVO FG LED FLUSH MOUNTED POOL LIGHTS (FIBREGLASS AND A/G VINYL POOLS)

Complete with Light, Cable with Quick Connect Plug Kit, Housing, Lock Nut and Gaskets, no Transformer

ASG 001	BLUE EVO FG LED LIGHT, 20M
ASG 002	WHITE EVO FG LED LIGHT, 20M
ASG 003	GREEN EVO FG LED LIGHT, 20M
ASG 004	MULTI-COLOUR EVO FG LED LIGHT, 20M
ASG 021	BLUE EVO FG LED LIGHT, 30M
ASG 022	WHITE EVO FG LED LIGHT, 30M
ASG 023	GREEN EVO FG LED LIGHT, 30M
ASG 024	MULTI-COLOUR EVO FG LED LIGHT, 30M

### SPARE PARTS – EVO FG LED LIGHTS FOR FIBREGLASS & A/G VINYL POOLS

ASG 201	EVO FG LED LIGHT ONLY - BLUE
ASG 202	EVO FG LED LIGHT ONLY - WHITE
ASG 203	EVO FG LED LIGHT ONLY - GREEN
ASG 204	EVO FG LED LIGHT ONLY - MULTI-COLOUR
ASG 375	EVO FG QUICK CONNECT PLUG KIT
ASG 320	EVO FG HOUSING AND CABLE KIT 20M
ASG 330	EVO FG HOUSING AND CABLE KIT 30M
ASG 112	EVO FG GASKET - NITRILE
ASG 105	EVO FG LOCK NUT
ASG 109	EVO FG PLASTIC WASHER
ASG 115	EVO FG SCREW KIT



## SPECIFICATIONS:

**Nominal Supply Voltage:** 12v AC

**Power Consumption (white, blue, green):** 8 VA

**Power Consumption (multi-colour):** 16 VA max.

**Light Colour:** White >5,000K, Blue 475nm, Green 525nm

**Fault Protection:** Thermal cutout.  
Voltage Transient clamping

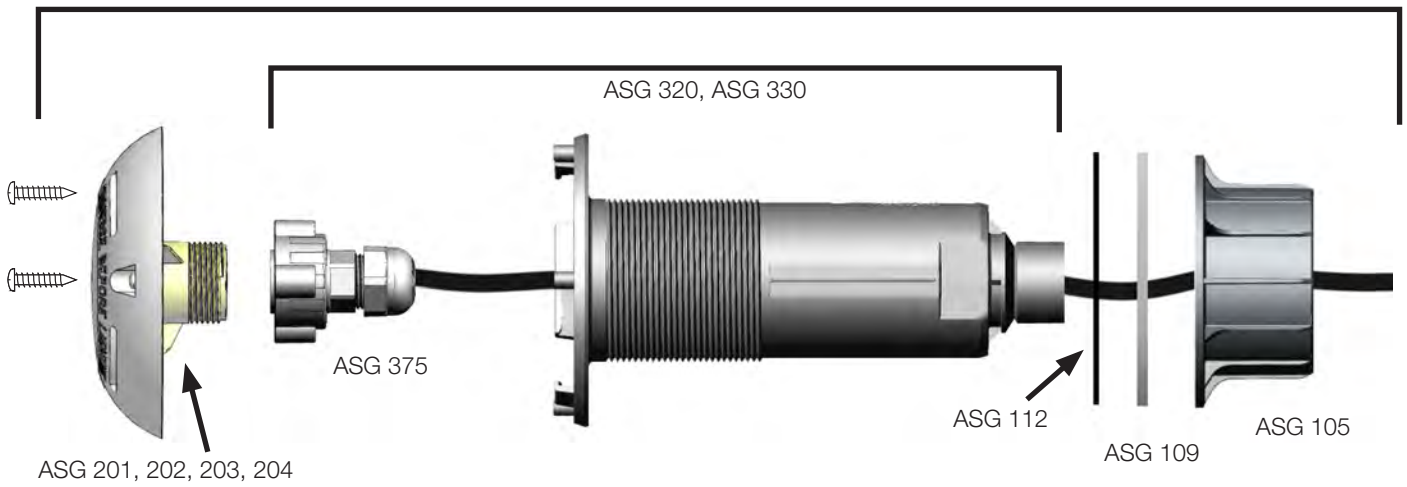
**Protection Rating:** IPX8 Pressure Watertight



# EVO FG LED POOL LIGHT

for Fibreglass & Vinyl Pools

ASG 001 ~ ASG 024



Drill through pool wall with 60mm hole saw, feed the cable through the hole. Fit the pool light.



Slide Plastic Washer and Lock Nut over cable and onto rear of housing. Tighten the Lock Nut.

### ELECTRICAL CONNECTION AND OPERATION

- Install Light(s) and Transformer(s) in accordance with AS/NZS 3000:2007 as amended.
- Aqua-Quip's extra low voltage Plug-in Transformers have either 1, 2 or 4 secondary outputs, as described in the table.

CODE	DESCRIPTION
APL511	1 X 12v 30VA output, runs 1 light
APL512	2 X 12v 50VA outputs, runs 2 lights
APL514	4 X 12v 50VA outputs, runs 4 lights