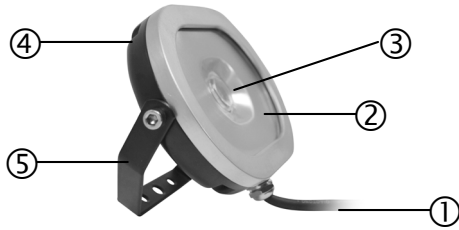


# TITAN

## Oval Super Slim LED Floodlight



- ① Pre-wired supply cable
- ② Toughened glass lens
- ③ LED
- ④ Floodlight housing
- ⑤ Mounting bracket

### INTRODUCTION

The Oval Super Slim LED Floodlight is suitable for use indoors or outdoors. Available in 10w and 20w versions with black or white finish.

**Note: Please thoroughly read these instructions before installation and keep for future reference.**

### SAFETY PRECAUTIONS

- DO NOT install when it is raining.
- Isolate the power supply before installation.
- UK Building Regulations require outdoor mains installations be carried out by a qualified electrician.
- BS7671: 2008 IEE Wiring Regulations must be complied with in all respects.
- HO5RNF round flexible cable and drip loops must be used to avoid water ingress damage to external connections.
- Ensure that the power supply is protected by a 6A circuit breaker or suitable fuse.
- Ensure minimum distance of 1m from objects in front of the unit.

### INSTALLATION

- Find a suitable location to install the product.
- Use the mounting bracket to mark the position of the mounting holes.
- Drill the holes and insert suitable wall plugs.
- Fix the mounting bracket using suitable screws as shown in the examples below. FIGURE 1.

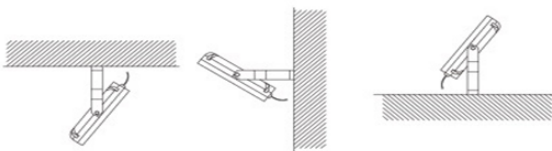


FIGURE 1

### WIRING INSTRUCTIONS

- (1) WARNING isolate the power supply.
- (2) An internal single pole wall switch is recommended to allow easy control of the LED Floodlight. FIGURE 2.
- (3) Connect the power supply to the pre-wired cable provided with the fitting. If the connection is made outdoors a suitable IP box must be used to make the connections. Alternatively the pre-wired cable may be passed through the mounting surface and connected internally.
- (4) Connect the BROWN (Live) wire to the mains live connection via a wall switch (Recommended). Connect the BLUE (Neutral) wire to the mains neutral connection. Connect the GREEN/YELLOW wire to a suitable earth point. The LED Floodlight must be earthed.
- (5) The LED Floodlight is a sealed unit. There are no user serviceable items inside. Do not remove the pre-wired supply cable. This will invalidate the warranty.

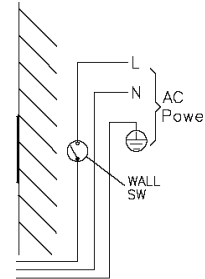


FIGURE 2

- (6) Power up the LED Floodlight and check for correct operation

### SPECIFICATIONS

Power Requirement	AC100-240V 50/60Hz
LED Wattage	10w or 20w
Beam Angle	100°
Life Expectancy	>30000 hrs
Mounting Height	Recommended 2m minimum wall mount
Operating Temperature and Humidity Rating	-20°C to 40°C 95% RH max
Color Temperature	5000K
Lumen (Lm) output	10w 800 Lm 20w >1600 Lm
Protection Class	Class I (Must be Earthed)
LED Floodlight dimension	10w = 170 x 133 x 25mm 20w = 198 x 152 x 28mm
Protection Degree	IP65
Safety	CE

*Specifications subject to change without prior notice.*

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### Environmental Concerns:



Please DO NOT dispose of electrical appliances as unsorted waste, use the recycling facilities provided by your local authorities.

Please DO NOT dispose of packaging as unsorted waste, use the recycling facilities provided by your local authorities.