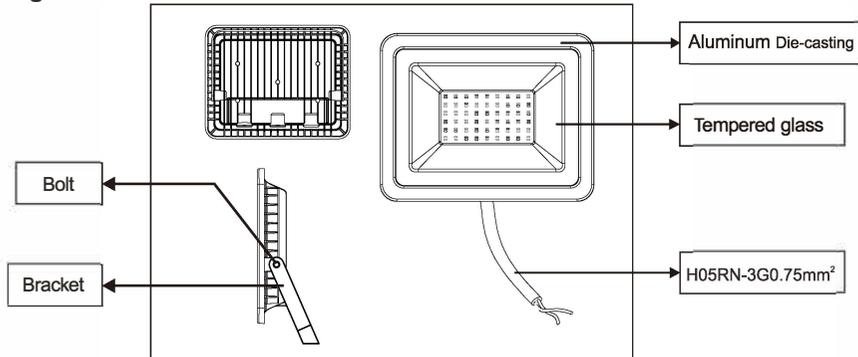


# Outdoor LED Flood Lights

Please take time to read this leaflet carefully and retain it for future reference.

## Diagram:



## Specification:

Voltage	AC 185-265V							
Power factor	>0.9							
Wattage	10W	20W	30W	50W	100W	150W	200W	300W
Lumen	800lm	1600lm	2400lm	4000lm	8000lm	12000lm	16000lm	24000lm
Lamp type	SMD2835							
CRI	>80							
Material	Aluminum Die-casting							
Beam angle	120°							
Products size	103x83x24mm	121x95.5x27mm	160x122x305mm	206x160x30.5mm	270x210x30mm	330x250x32mm	370x270x32mm	445x335x45mm
Color Temp	Warm white: 2700-3000K, Natural white: 4000-4500K, Daylight: 6000-6500K, CCT, RGB							
Work Temp	-20°C ---50°C							
Protection	IP66							
Housing color	Black							

## Important Safety Information

- Do not wire this lantern into the lighting circuit - use a switched fuse spur.
- Before installation and servicing, disconnect the electrical supply at the mains.
- Carefully observe all instructions or warnings that are labelled on, or supplied with your product.
- This product is suitable for outdoor use. If in any doubt, consult a qualified electrician.

## Fixing instructions

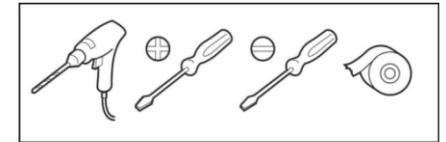
- Do not wire this lantern into the lighting circuit - use a switched fuse spur.
- This fitting must be earthed. contact a qualified electrician to install a suitable earth facility.
- Ensure the electricity is turned off at the mains before installing or maintaining any electrical fitting.
- Please note: For new installations, check for any electrical cables or pipe work (gas/water) in the vicinity of the intended mounting point for this product, before proceeding with the installation.

## General Information

Do not mount ceiling/wall fittings onto damp surface such as newly painted or plastered areas as this may cause discolouration of the finish.

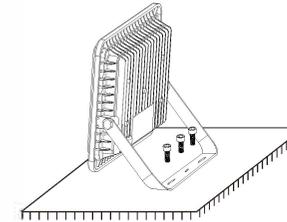
Tools which may be required:

- Drill
- Cross Head Screwdriver
- Small Electrical Slotted Screwdriver
- Insulation Tape

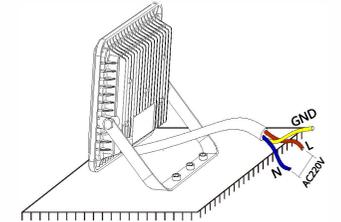


## Installation:

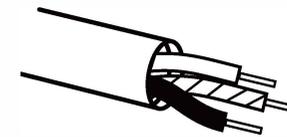
1-Fasten the adjustable bracket with stainless steel screws



2-Connect the Main Line to the power wire of the lamp.

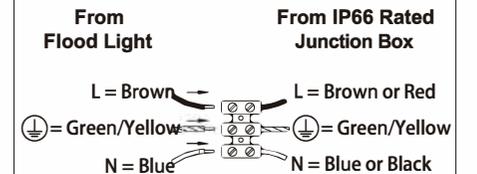


3-Only use a round cable supplied to connect this fitting.(6mm Diameter minimum)

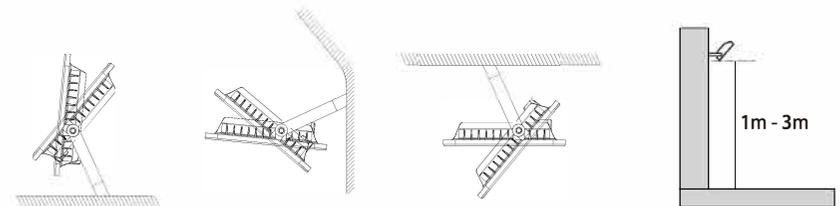


This is required in order to create a good water seal when connected to the fitting.

4-Ensure the terminal connection is made inside a suitable IP66 rated junction box.(not included)



5-Install the LED flood lights on the ground, wall or ceiling.



This product should be disposed of responsibly at the end of its life. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice (Waste Electrical and Electronic Equipment Directive)