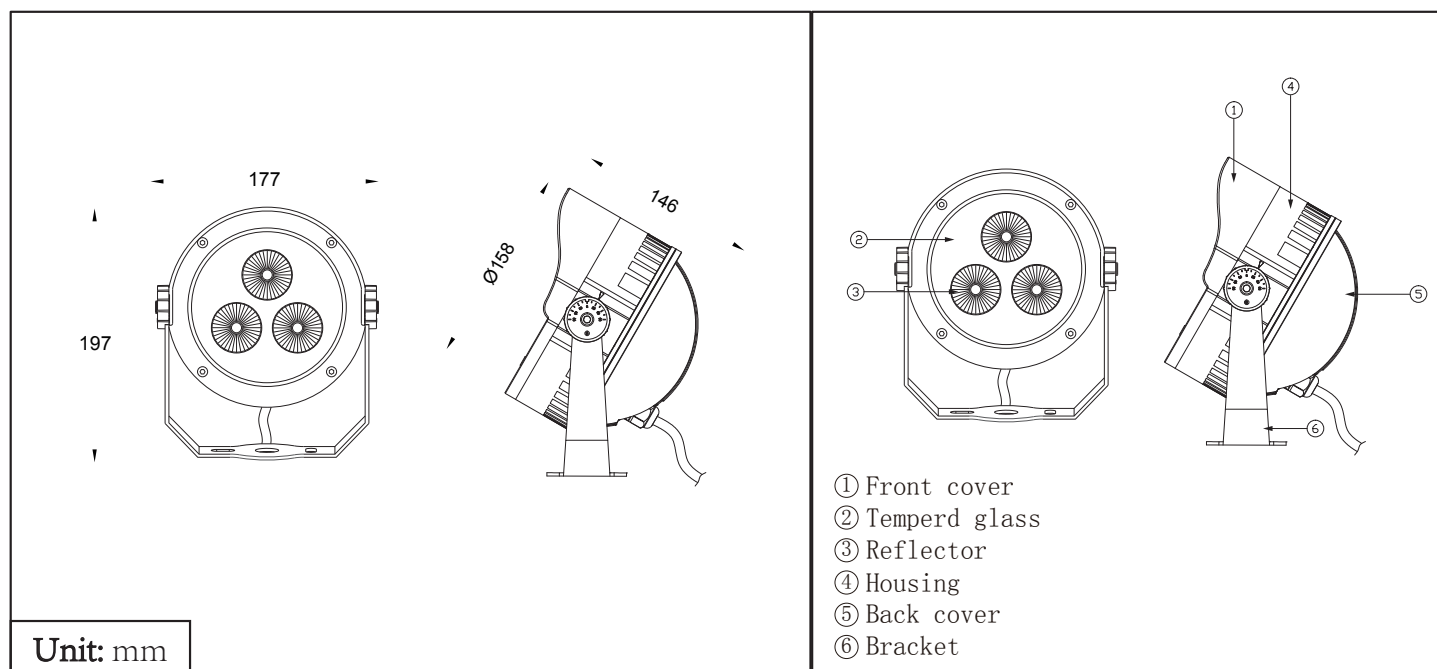




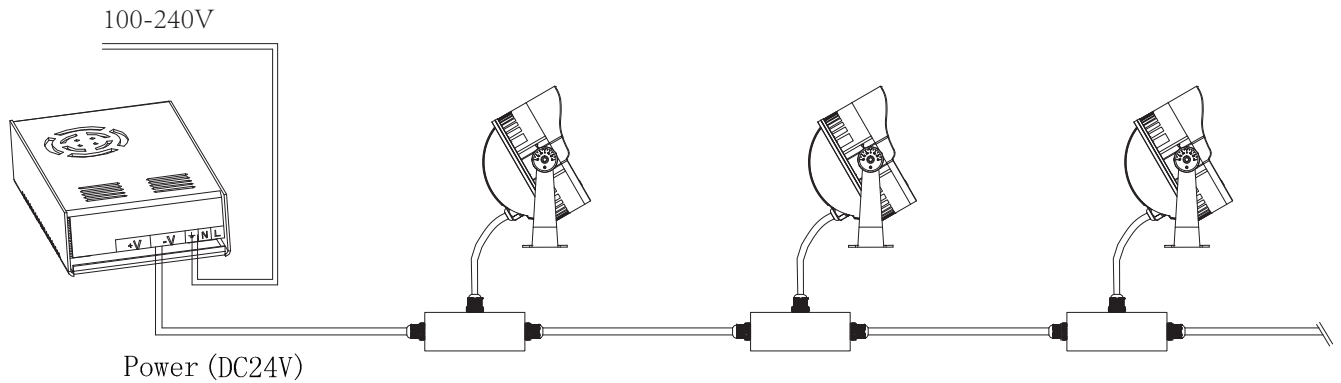
EX370 1SWBL LED Spot



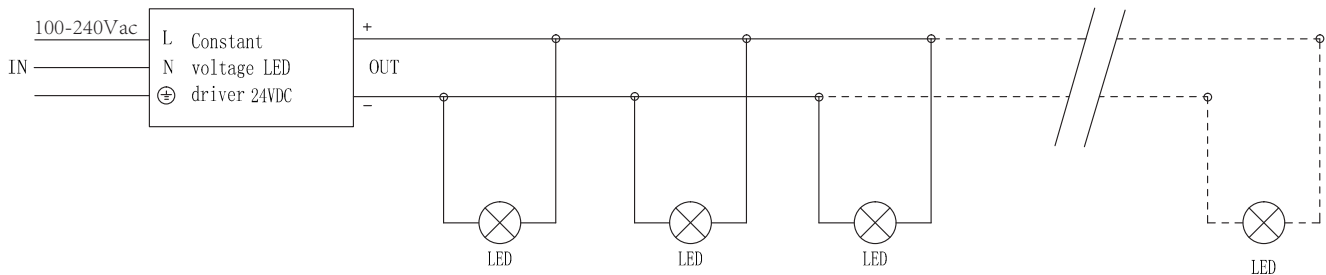
- Colour Temperature: 2700k
- Input Voltage: 24V DC Constant Voltage (wire in parallel)
- Ingress Protection Rating: IP65
- To prevent voltage drop over a circuit total luminaire wattage plus voltage drop over the length of a cable run and cable gauge must be taken into account.
- Always try to use a Constant Voltage Driver double the luminaire circuit wattage.
- Multistrand UV protected flex should be utilised for all exterior 24V DC CV circuits.
- All cable joints must be a resin or IP68 type - NOTE: standard crimps, terminal blocks and PVC tape are not suitable cable joining methods.
- Applicable environment temperature: -20°C +40°C
- All installation work must be carried out by a registered electrician.

WIRING DIAGRAM

Example of wiring:



24VDC:circuit



SPECIFICATIONS

Material specifications:

- Housing: 12# Die-casting dark grey powder coated aluminum.
T=60-80um. Adhesion of ISO class 1/ATM class 4B
- Bracket: Powder coated aluminum
- Glass: Tempered glass. T=4mm
- LED: COB LED 5W
- Gasket: Tooling shaped seal
- Power cable: HO5RN-F 2×1.0mm² L=2m (low voltage)
- Cable gland: IP-68 PG-9 PVC

Electrical parameters:

Item NO.	Light source	Reflector	The manufacturer selected lens degree(°)	Input voltage(v)	Typical oprating current (mA)	Typical consumption (W)	Typical luminance(1m)	IK rate
EX370 1SWBL	3×5W COB LED	R5	40	24VDC	82	18.5	1516	08