Butch LED Floodlight 75W / 150W

304mm

340mm

385mm   187mm   62mm

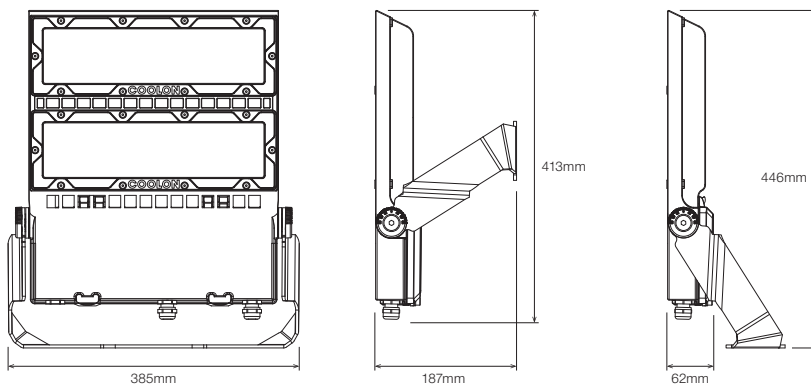### Technical Specifications

Voltage In
200 – 440VAC   50/60Hz

Power
85W / 160W

IP/IK Rating
IP66 / IK09

Operating Temperature
-20 to +50°C

Butch LED Floodlight 240W

413mm

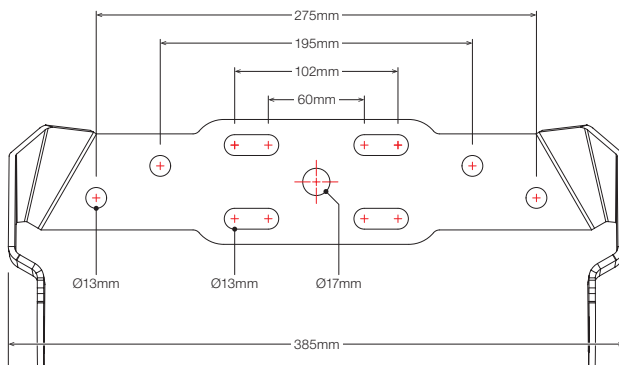446mm

385mm   187mm   62mm

Technical Specifications

Voltage In
200 – 440VAC   50/60Hz

Power
250W

IP/IK Rating
IP66 / IK09

Operating Temperature
-20 to +50°C

Bracket Footprint

275mm
195mm
102mm
60mm

Ø13mm   Ø13mm   Ø17mm

385mm

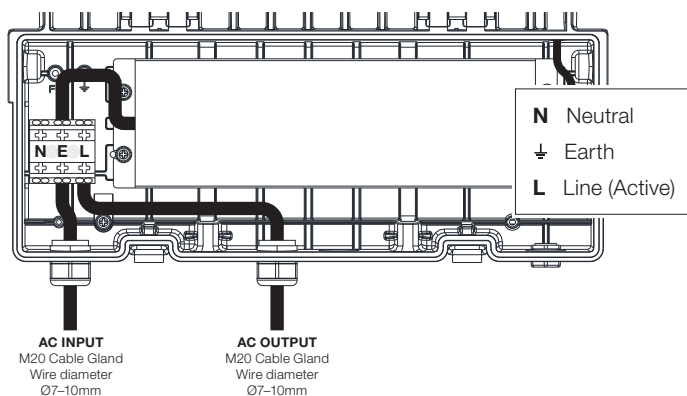## U-Bolt Pole Mounting Clamp Kit (Optional)

The U-Bolt Pole Mounting Clamp Kit is specifically designed for mounting products with a flat mounting surface on a variety of circular poles that are widely used in the industry.
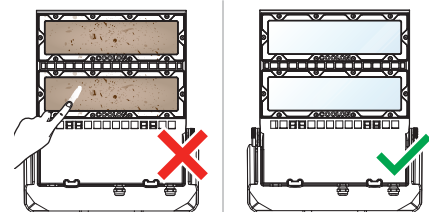
For more information visit:
https://www.coolon.com.au/dl/ind-acc-u-bolt-pmc

WIRING DIAGRAM

N Neutral

⏚ Earth

L Line (Active)

AC INPUT
M20 Cable Gland
Wire diameter
Ø7–10mm

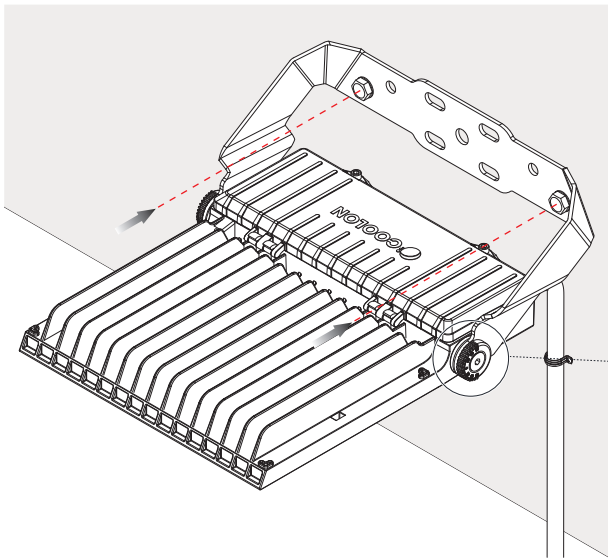**AC OUTPUT**
M20 Cable Gland
Wire diameter
Ø7–10mm

⚠ ATTENTION

Excessive and prolonged obstruction of the optical surface may result in associated damage which is not covered by warranty.
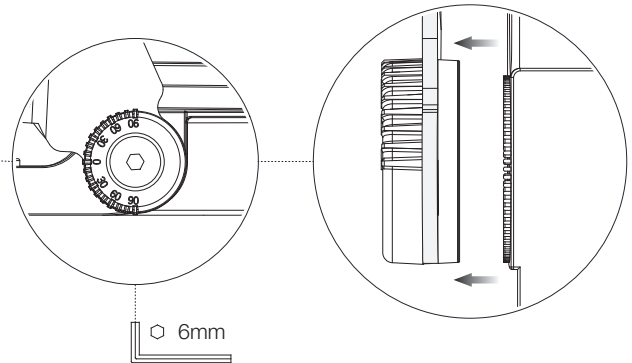
MOUNTING

The mounting bracket allows for a flat surface and pole mounting. When mounting to a flat surface, secure using a minimum of 2x M10 bolts. When mounting to a pole use a U-Bolt Pole Mounting Clamp Kit.
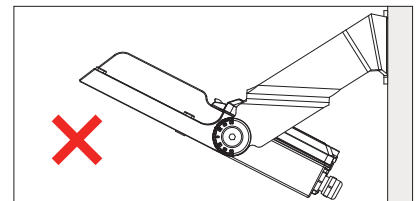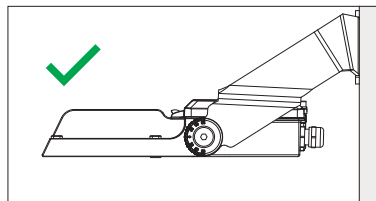
⚠️ **NOTE:** In order to adjust bracket angle the bracket armlock teeth must be separated completely from the housing.
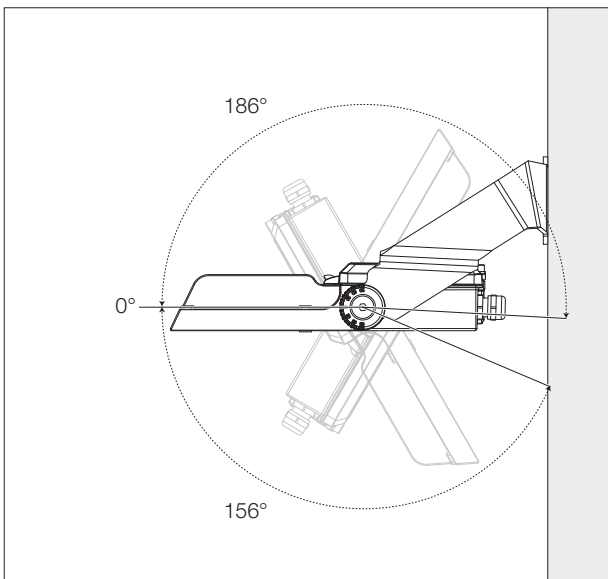
⬡ 6mm

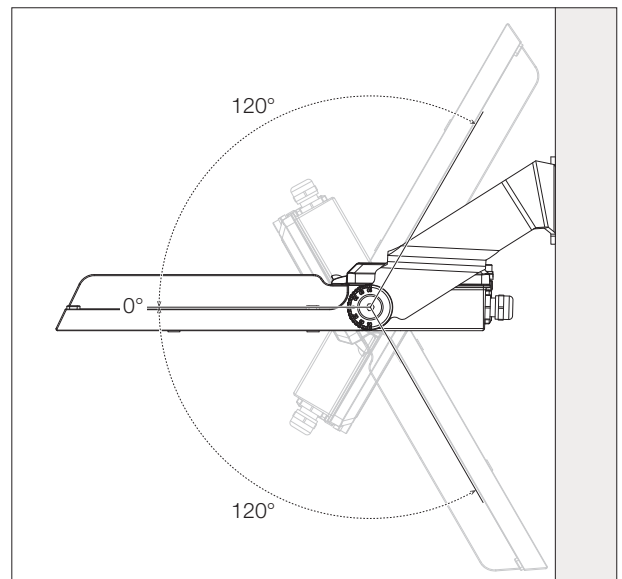### Mounting to comply with Dark Sky (DS43)

When mounting to comply with Dark Sky (DS43) **BLF-150-WWT-T4-MP** or **BLF-240-WWT-T4-MP** ensure the luminaire is mounted horizontally

Butch LED Floodlight 75W / 150W

186°
0°
156°

Butch LED Floodlight 240W

120°
0°
120°

❶ IMPORTANT

Primary use: commercial and industrial applications.

• Read through this manual before installation
• Handle the product with care
• Class I products must be grounded
• The product must be installed by a suitably qualified person
• Do not stare at operating lamp, may be harmful to the eyes

• Turn OFF the power before installation and maintenance
• Make sure the product is securely installed
• The housing might become hot after operation
• Keep optical face clean