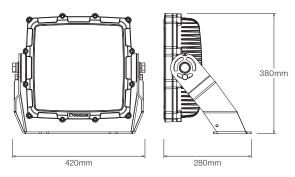
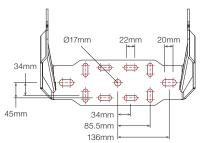
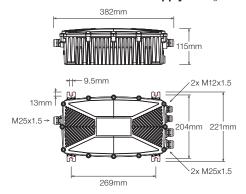


### **HT66 Luminaire with Fixed Plant Bracket**

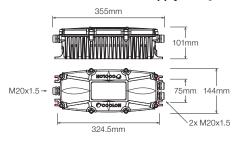




### HT66-470. Remote Power Supply \*Cable glands not supplied



 $\textbf{HT66-320. Remote Power Supply} \, {}^{\scriptscriptstyle +}\!\mathsf{Cable} \, \mathsf{glands} \, \, \mathsf{not} \, \mathsf{supplied}$ 

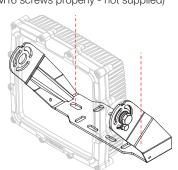


	POWER	VOLTAGE	IP/IK RATING	OPERATING TEMP.
HT66-470-RPS230	470W Max (including power supply)	100 - 240VAC 50/60Hz 127 - 250VDC	IP66 / IK09	-20 to +50°C
HT66-470-RPS415	470W Max (including power supply)	277 - 440VAC 50/60Hz 352 - 500VDC	IP66 / IK09	-20 to +50°C
HT66-320-RPS	320W Max (including power supply)	200 - 440VAC 50/60Hz 254 - 550VDC	IP66 / IK09	-20 to +50°C

## MOUNTING BRACKET INSTALLATION

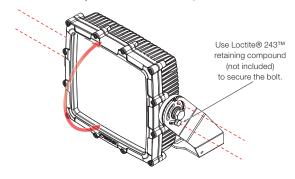
### Step 1

Mount light fitting to appropriate location. (Tighten the M16 screws properly - not supplied)



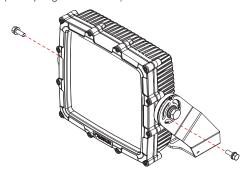
### Step 3

Adjust the angle of the fixture and once done, tighten the screws until the fixture is fully locked in the desired position.



### Step 2

To adjust the mounting angle, unscrew M10 x 30 bolt (with spring and washers) and loosen M16x40 bolt.





Distance between the power supply and luminaire can be extended up to 50 metres using the recommended extension cables. See **ACCESSORIES** section for details.

If the NTC connection is not detected between the luminaire and power supply the power supply will operate in safe mode providing a 30% power output. For optimal operation the wiring connections must be made according to the installation manual with the appropriate wire gauge.

### KIT CONFIGURATION HT66-470 (230VAC) KIT CONFIGURATION HT66-470 (415VAC DELTA) HT66 - XXX - XXX - DC HT66 - XXX - XXX - DC -Cable to Luminaire Cable to Luminaire Luminaire Luminaire Cable = 2m Cable = 2m Junction Box Junction Box (Not supplied) (Not supplied Up to 50m Up to 50m Cable Length Cable Length NNECTIONS IOT TO BE (Cable not supplied)\* (Cable not supplied)\* 000000 Cable glands not included. Cable glands not included. Size: M25 x 1.5 Size: M25 x 1.5 230VAC nominal input voltage 415VAC nominal input voltage Use any 2 phases and connect to A and N PWR-CLN-600-CC2800-381AL-MP230 -PWR-CLN-600-CC2800-381AL-MP415

# Power Supply \*\*Optional loop-out terminals are not connected on the control board. A wiring connection must be made from the input wiring terminal to the loop out terminal where optional loop out is required. \*\*Cable from Cable = 2m\*\* Cable from Luminaire Cable = 2m\*\* Cable from The input wiring terminal to the loop out is required. \*\*Cable from Luminaire Cable = 2m\*\* Cable from Luminaire Cable = 2m\*\* \*\*Cable = 2m\*\* \*\*Cab

## PART # DESCRIPTION CBL-2C142C20-BKC-20 Cable, 2C\*14AWG, 2C\*20AWG, Red, Black, White and Blue Conductors, Black Circular Jacket, 105°C 300V PVC/PVC, 8.5mm OD, 20 metres CBL-2C142C20-BKC-30 Cable, 2C\*14AWG, 2C\*20AWG, Red, Black, White and Blue Conductors, Black Circular Jacket, 105°C 300V PVC/PVC, 8.5mm OD, 30 metres CBL-2C142C20-BKC-40 Cable, 2C\*14AWG, 2C\*20AWG, Red, Black, White and Blue Conductors, Black Circular Jacket, 105°C 300V PVC/PVC, 8.5mm OD, 40 metres CBL-2C142C20-BKC-50 Cable, 2C\*14AWG, 2C\*20AWG, Red, Black, White and Blue Conductors, Black Circular Jacket, 105°C 300V PVC/PVC, 8.5mm OD, 50 metres



Junction Box

Once the product has reached end of life, unit is to be disposed of in accordance to local e-waste laws or regulations. Do not dispose of these products as unsorted municipal waste: take them for recycling. For information on your nearest recycling point, check with your local waste authority.



KIT CONFIGURATION HT66-320

(Cable not supplied)
Up to 50m Cable Length

Optional (Not Included)

<sup>\*</sup> Recommended cables as per ACCESSORIES section must be used or warranty will be void.