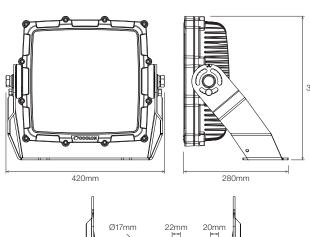
### HT66 Luminaire with Fixed Plant Bracket



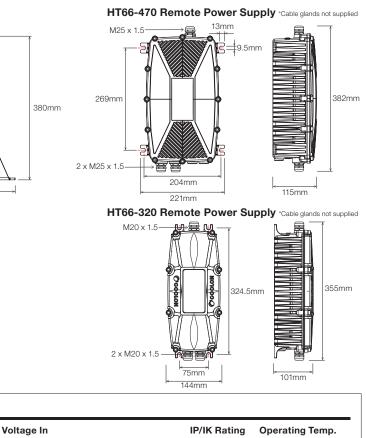
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470W Max (including power supply)

320W Max (including power supply)

34mm 85.5mm 136mm



## **Technical Specification**

34mm

45mm

HT66-470-MP230	
HT66-470-MP415	
HT66-320-MP	

# 470W Max (including power supply)

100 - 240VAC 50/60Hz 127 - 250VDC IP66/IK09 277 - 440VAC 50/60Hz 352 - 500VDC IP66/IK09 200 - 440VAC 50/60Hz 254 - 550VDC IP66/IK09

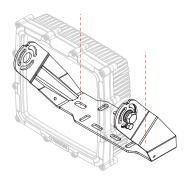
-20 to +50°C -20 to +50°C -20 to +50°C

## MOUNTING BRACKET INSTALLATION

Power

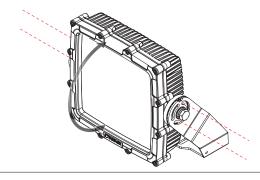
## Step 1

Mount light fitting to appropriate location.



#### Step 3

Adjust the angle of the light fitting, and line up bracket holes to either the top or bottom mounting holes.



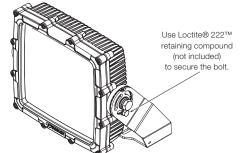
# Step 2

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



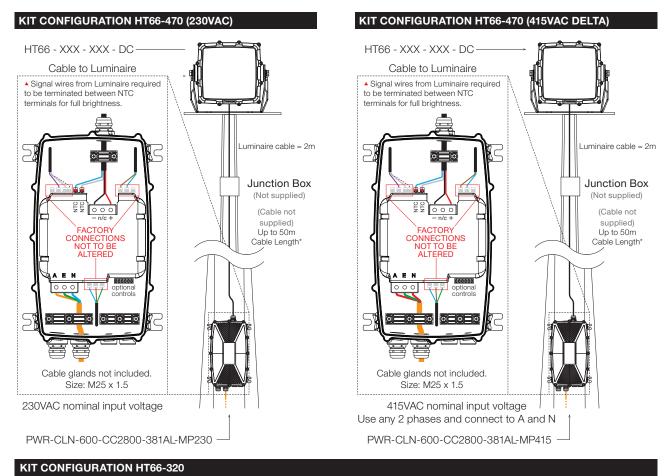


Use Loctite® 222™ retaining compound (not included) to secure M10 x 30 Bolt (with spring and washers). Screw in and tighten bolts on both sides





Distance between the power supply and luminaire can be extended up to 50 metres using a suitable extension loom - 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.



#### Power Supply Deopron 5 0 ш Luminaire cable = 2m 0 0 230VAC IN (Not Included) Cable from Luminaire NTC 230VAC OUT NTC (Cable not supplied) Up to 50m Cable Length' Optional (Not Included) Junction Box (Not supplied)

A wiring connection must be made from the input wiring terminal to the loop out terminal where optional loop out is required.

### ACCESSORIES

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 meters
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 meters
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 meters
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 meters

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.

