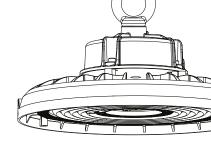
TEK Installation Sheet

LED High Bay 200W CCT Changeable



MG-HB200CCT



IP65 220-240V





Please read these instructions before commencing installation & retain them for future reference.

Important information

It is recommended that 200W LED Highbay lights are installed by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control.

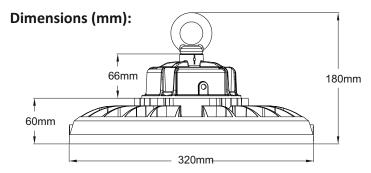
- These products are designed for connection to a 220-240V mains supply
- Any broken or damaged parts should be replaced as soon as possible
- We will not accept responsibility for any claims arising from a poor installation



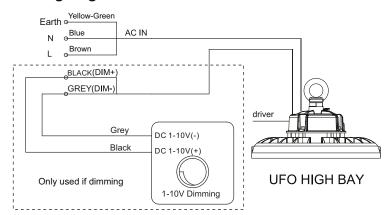
ATTENTION:

- This high bay comes with 1-10V dimming function
- You can use the dimming cable (+/-) if you want to use the dimming function
- Ignore the dimming cable if you don't want to use this function

SPECIFICATIONS:	
Part Number:	LTHB200CCT
Power (W):	200W
Luminous Flux (lm):	30000-34000lm
Input Voltage:	220-240V/AC
CCT Changeable:	3000K-4000K-5500K
Material:	Die-Cast Aluminium
CRI	>80
Beam Angle:	120°
Dimming:	Fixed Output / 1-10V
Mounting:	Hanging / Wall (optional bracket)
Warranty:	5 Years
IP Rating:	IP65



Wiring Diagram:



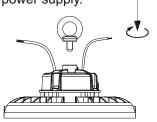
Installation Notice

- Always switch off mains supply before servicing
- Ensure 220-240V supply voltage
- Ensure correct wiring connection is made to input Live (Brown), Neutral (Blue) and Earth (Green and Yellow) wires
- If dimming (1-10V dimming compatible), connect a suitable dimmer switch to the driver as per the wiring diagram: Black wire is D+, Grey wire is D-
- LEDLITE recommends electrical connection to an RCD/RCBO protected lighting circuit
- After all electrical connections are finalised switch on electrical supply to test the light

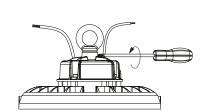
TEK Installation Sheet MG-HB200CCT

a. Pole Mount Installation Procedure

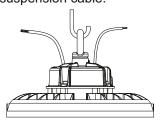
1. Install the hoop ring on the power supply.



2. Tighten its side screws using a screwdriver.

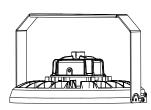


3. Install the high bay on the hook or suspension cable.

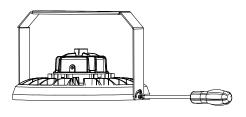


b. U bracket Installation Procedure (optional extra - MG-HBUB)

1. Align the bracket with the UFO High bay

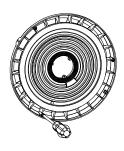


2. Install the screws and tighten with a screwdriver to finish the installation

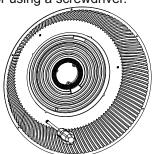


c. 90° PC Reflector Installation Procedure (optional extra - MG-HBREF)

1. Use a screwdriver to remove the reflector screws from the high bay



2. Align the screw holes, insert the screws and tighten the reflector using a screwdriver.



d. PIR Sensor Installation Procedure (optional extra - LTHBPIR)

1. Unscrew the sensor base plug.



2. Install the sensor on the sensor base and tighten it.



 Use the remote control to set up the sensor.
(optional extra - MG-HBREM)



e. CCT Adjustable function

