

Installation Instructions

Hatherton 3CCT Plug & Play Bulkhead

Input	220–240V AC 50/60Hz
Power	12W/16W/18W
Operating Temp	-20°C–+40°C
Connection Type	Push-Fit Terminal
Emergency Option	430963 (Sold Separately)
Control Connection	431127 (Sold Separately)
Light Source Energy Rating	D



Box Contents:

- Hatherton Bulkhead
- Fixing Kit



Push-Fit
Terminals



Professionally
Replaceable



Professionally
Replaceable



Loop in
Loop out



Class
II



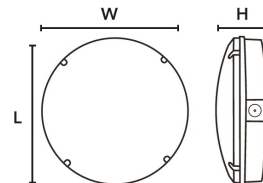
Ingress
Protection



Scan for more
Information

Dimensions:

Part No.	Description	L (mm)	W (mm)	H (mm)	Weight
431132	Hatherton Multi Bulkhead 12W/16W/18W selectable	300	300	92	0.68Kg



End Of Life Disposal:

Disassembly instructions for end of life disposal available on website.
Disposal of Electronic Equipment WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Please recycle where facilities exist or check with your Local Authority. RoHS – All components and materials used in this product are RoHS 2002/95/EC compliant. Specifications may change from time to time. The information contained in this leaflet is for guidance only and should not be considered as always accurate and should be treated as not representative.

Tools Required For Installation:

- Screwdriver
- Wire Strippers / Cutter
- Drill



READ THESE INSTRUCTIONS THOROUGHLY BEFORE INSTALLATION
KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

IMPORTANT:

This product must be installed by a qualified electrician or competent person, and in accordance with current building and IET wiring regulations.

Warranty:

This luminaire is warranted for a period of 5 Years from the date of purchase**. The backup battery pack in the emergency version is warranted for a period of 2 Years. The warranty could be invalidated should the light fitting not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered with in any way. Please see website for terms and conditions.



WARNING: Risk of electric shock!

Isolate the mains power before proceeding.

- Turn off the mains power before performing inspections, installation, or removal
- Verify that the supply voltage is correct by comparing it with the luminaire label information
- It is the installers responsibility to ensure installation is suitable for the total load of the luminaire(s). The supply cable, fuses/circuit breakers must be correctly rated for the electrical load and considering for any transient inrush currents that may occur.
- Do not perform insulation strength or resistance tests on installed luminaire(s) connected

Installation Procedure:

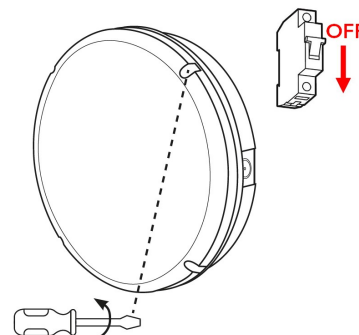
1. Disconnect the mains supply before starting any work. Remove four screws securing the diffuser to the base.
2. Twist the locking tab to loosen and remove the geartray.
3. Drill appropriately sized holes through your chosen mounting points in the base.
4. Install grommet (supplied) to your chosen cable entry and pierce, making a hole just large enough to make a tight fit around the incoming mains cable. Carefully thread cable through grommet and secure fitting in place.
5. Connect mains to terminal block as indicated—Standard version.
6. Connect mains to terminal block as indicated—Emergency version.
7. Select colour temperature, power and sensor settings to your desired values.
8. Replace the geartray and twist the locking tab to secure in place, then refit the diffuser.
9. Reconnect the mains supply.

Sensor Settings:

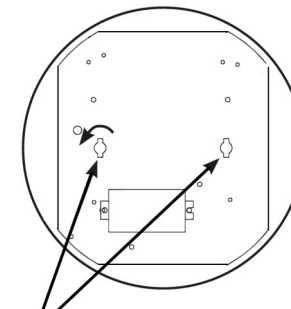
Daylight Sensor			Sensitivity			Times & Standby					
1	2	Lux Level	3	4	Detection area	5	6	7	Hold Time	Standby Time	Standby Dim-Level
-	-	Disable	-	-	100%	-	-	-	5s	0	0%
ON	-	50Lux	ON	-	75%	-	ON	ON	1min	0	0%
-	ON	25Lux	-	ON	50%	ON	ON	ON	10min	0	0%
ON	ON	2Lux	ON	ON	25%	-	-	ON	30s	1min	20%
						ON	-	-	30s	10min	20%
						ON	-	ON	1min	5min	20%
						-	ON	-	3min	10min	20%
						ON	ON	-	3min	Permanent	20%

Default Setting: Daylight sensor disabled; Sensitivity 100%; Hold time 5s; Standby 0%

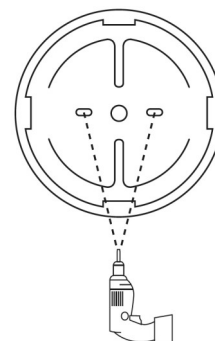
1.



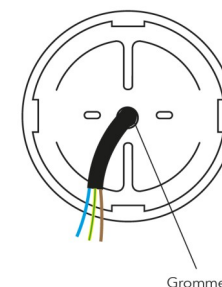
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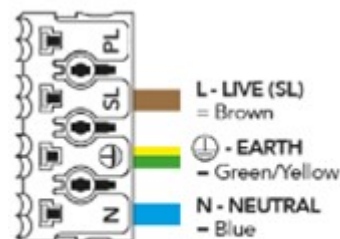
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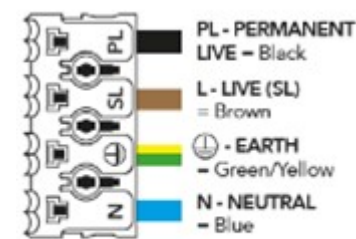


5.



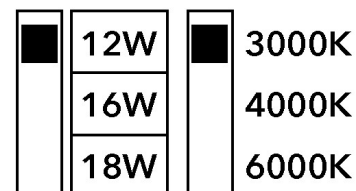
Standard

6.



Emergency

7.



8.

