HANECO LIGHTING LED BULKHEAD LIGHT INSTALLATION GUIDE

DAWN HERO

Thanks for choosing our DAWN HERO bulkhead light products.
We strongly recommend you read this guide carefully before installation.
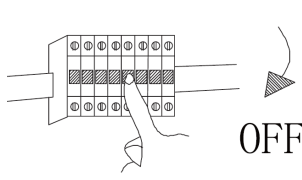
⚠ WARNING

- The luminaire must be installed by a licensed/qualified electrician in accordance with local wiring and relevant Australia standard.
- Ensure to disconnect mains supply before conducting any installation and maintance the luminaire.
- Ensure input voltage conforms to the voltage range of product.
- Ensure all the wiring is correct and secured before connecting mains supply to the luminiare.
- Warranty is void if product is not installed according to the instructions.

Note: Product technical information and specification may change over time without prior notice. For latest information, please contact our customer service or visit our website www.haneco.com.au
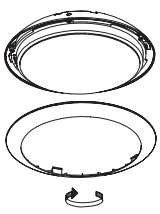
Product Specifications

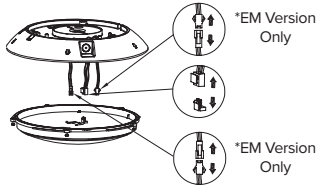| Product Code	Power Switchable	CCT	Input	IP / IK Rating	Operating Temperature
DN13WHR	9W / 13W	3000K / 4000K	220-240V, 50/60Hz	IP66 / IK10	-30°C to 50°C
DN13WHR-MS	10W / 14W				-20°C to 50°C
DN13WHR-EM	11W / 15W				0°C to 40°C
DN13WHR-MS-EM	12W / 16W				0°C to 40°C

Installation Instructions
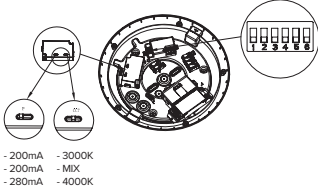
1. Switch OFF main power supply.

2. Unscrew the lid, counter-clockwise.

*EM Version Only
*EM Version Only
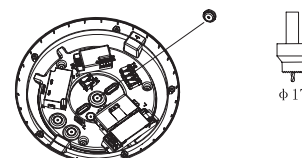
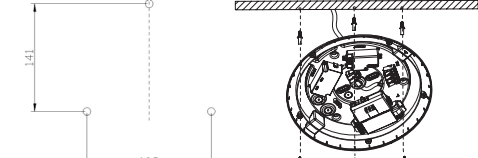3. Unscrew the 5 x M4 screws, open the light cover and unplug the terminal(s) on the output connection cable on the light board.

- 200mA   - 3000K
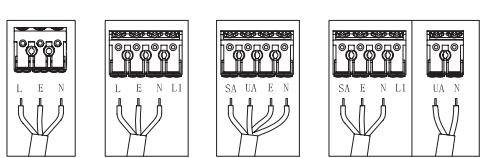- 200mA   - MIX
- 280mA   - 4000K

4. Dip the switches to the required sensor*, power and colour temperature settings.
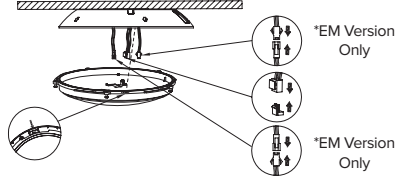* For Sensor Version

Ø17

5. Using a Ø17mm drill, rotate through the cable entry hole in the base plate and place a waterproof coil over it.
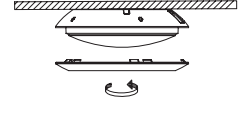
141
163

6. Mark and drill holes in the ceiling/wall, tap the expansion tube into the hole, run the cable through the water-proof coil and use M4 self-tapping screws to hold the base plate to the ceiling/wall.
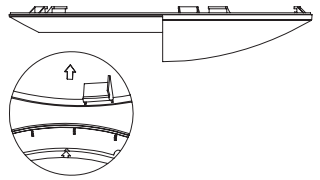
L   E   N   L   E   N   LI   SA   UA   E   N   SA   E   N   LI   UA   N

DN13WHR   DN13WHR-MS   DN13WHR-EM   DN13WHR-MS-EM

7. Connect the wires to the terminals as shown for your specific model.

*EM Version Only
*EM Version Only
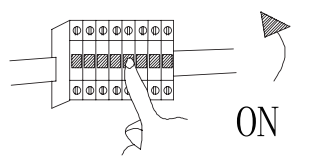
8. Plug the terminal(s) into the light board, align the lampshade notchh with the T-shaped restriction bar on the base plate and tighting the 5 x M4 screws.
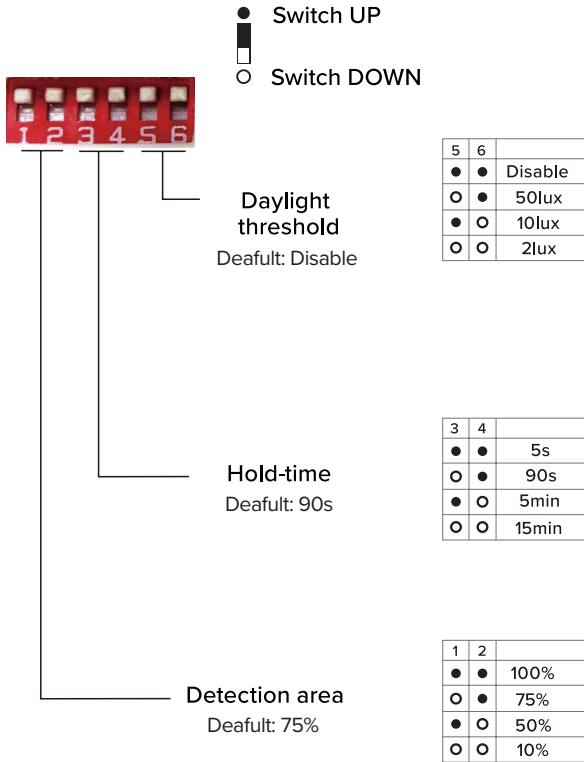
9. Tighten the lid clockwise.

10. For Eyelid accessory: Adjust the arrow on the back of the Eyelid to the arrow on the lampshade and tighten clockwise.

11. Finish the installation and switch ON main power supply.

DAWN HERO

Motion Sensor Instructions

● Switch UP

○ Switch DOWN

Daylight threshold
Deafult: Disable

5	6	
●	●	Disable
○	●	50lux
●	○	10lux
○	○	2lux

Definition of the ambient brightness; only when the ambient brightness is lower than the preset specific lux amount, the sensor will work; when it's preset as "Disable" the sensor works everytime it detects motion regardless of the ambient brightness.

Hold-time
Deafult: 90s

3	4	
●	●	5s
○	●	90s
●	○	5min
○	○	15min

The period of light keeping 100% brightness after moving objects leave the detection area.

Detection area
Deafult: 75%

1	2	
●	●	100%
○	●	75%
●	○	50%
○	○	10%

In this area, movement will be detected and able to trigger the sensor. 100% detection area is also nown as the strong sensitivity.

Detection Patterns

The highest mounting height is 6m.
This figure indicates the maximum distance at the highest mounting height with 100% sensitivity.

0.5-1.0M/S

Ceiling Mounted

Wall Mounted

Mounting Height

■ Strong signal coverage

□ Weak signal coverage

HANECO
IDEAS THAT SHINE

For more information
www.haneco.com.au
1300 001 LED

Lighting Council
AUSTRALIA MEMBER