

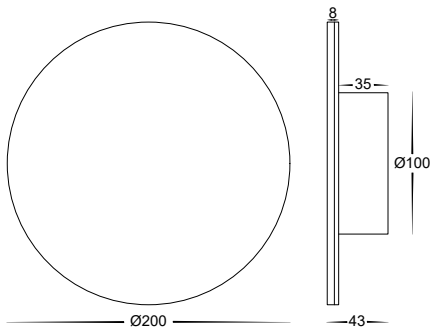
# Dali Halo Wall Light Installation Instructions



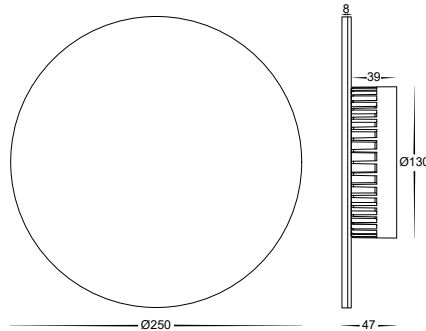
## Product Specifications

Model No.	HCP-212129	HCP-213129	HCP-212189	HCP-213189	HCP-212249	HCP-213249
Name	Halo		Halo		Halo	
Material	Aluminium		Aluminium		Aluminium	
Colour	Black	White	Black	White	Black	White
Installation Type	Wall - Surface Mounted		Wall - Surface Mounted		Wall - Surface Mounted	
IP Rating	IP65		IP65		IP65	
Input Voltage	240v AC		240v AC		240v AC	
Protection Class	1 (Earth Required) ⚡		1 (Earth Required) ⚡		1 (Earth Required) ⚡	
Lamp Base	Built in LED		Built in LED		Built in LED	
Lamp Wattage	1x 12w		1x 18w		1x 24w	
Colour Temp	TRI Colour - 3000k, 4000k, 5500k		TRI Colour - 3000k, 4000k, 5500k		TRI Colour - 3000k, 4000k, 5500k	
Lumens	960lm, 1020lm, 1080lm		1315lm, 1380lm, 1440lm		1920lm, 2040lm, 2160lm	
CRI	> 80		> 80		> 80	
Dimmable	Yes - Dali Dimmable		Yes - Dali Dimmable		Yes - Dali Dimmable	
Warranty	5 Years Replacement*		5 Years Replacement*		5 Years Replacement*	

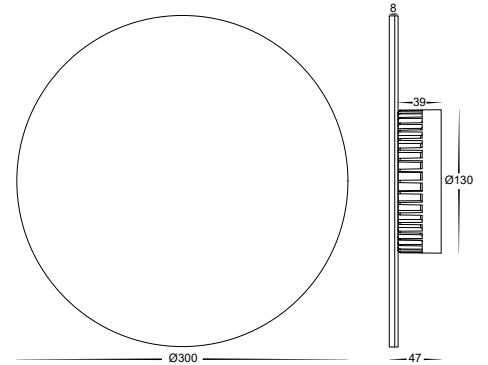
### 12w Dimensions



### 18w Dimensions



### 24w Dimensions



## Important Safety Issues:

- This product must be installed by a qualified electrician according to AS/NZS 3000.
- Ensure all electrical mains are disconnected before any installation.
- Modification of this product will void any warranty.
- Havit Commercial does not take responsibility for wrong installation, incorrect use, or use of installation material that does not belong to the system.
- Aluminium and 304SS fittings must not be installed within 5km of any salt water environments.
- All o-rings and seals must be in place correctly to maintain warranty
- When using dimmers, Havit Commercial has tested on its own model dimmers and product works fine, When using other model dimmers, Dimming results could be different.
- This form may be updated at any time due to product improvements, please check online installation form for most current version.

## Steps for Installation:

1. Make sure that the electrical circuit is free of voltage (master switch off)
2. Remove the screws from side of fitting and set aside
3. Remove base plate from fitting
4. Insert cables through cable entry holes in baseplate
5. Install base plate to wall in desired location using appropriate screws for application.
6. Seal all holes including cable entry hole and mounting screws.
7. Connect the cable - use wire with earth; connect the earth first, then live and neutral wire
8. Connect cables for Dali System to cables marked as Dali in fitting baseplate.
9. Fitting is preset to 3000k, to change slide switch to desired colour temperature
10. Reattach fitting to base plate making sure screws are tight to avoid water penetration
11. Apply silicon around edge of bas to prevent any water from getting inside to electrical connections.
12. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

**Must be installed by a licensed electrician**

### Contact Details:

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### Warranty Terms & Conditions\*



[www.havitcommercial.com.au](http://www.havitcommercial.com.au)

