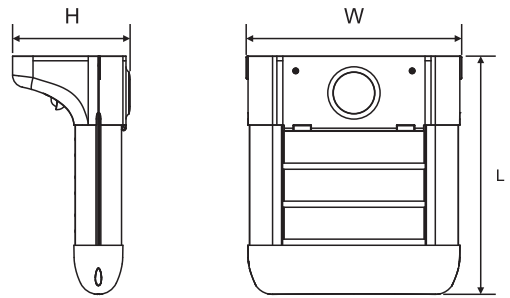


VENUS Wallpack Installation Menu

Note: The installation diagrams in this installation menu are only RL2W2803 VENUS wallpack.

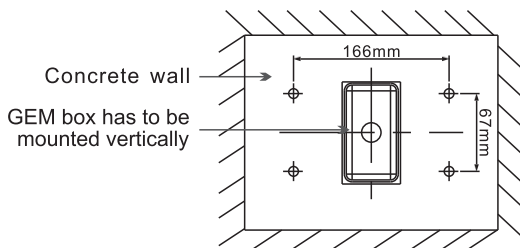
Product Dimension				
Product name	Model No.	L	W	H
VENUS	RL2W2801	276	353	192
	RL2W2802	338	353	192
	RL2W2803	400	353	192

Unit :mm



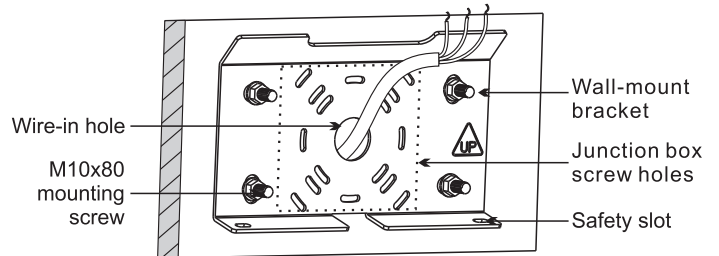
Installation Instruction

- 1 Recess mount a junction box - 3.5" octagon, 4" octagon, 4" square or GEM box to the concrete wall (Junction box is not provided). Drill 4 holes for M10x80 mounting screw use.

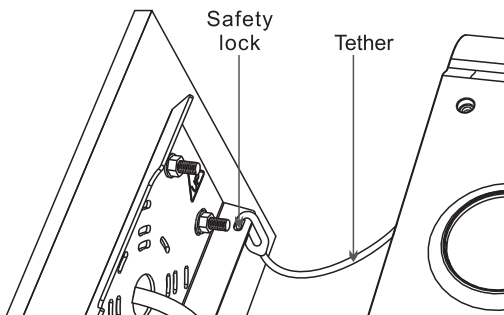


- 2 Put a power cable through wire-in hole. Use a spirit level to ensure lay horizontally and anchor wall-mount bracket to the concrete wall by using 4 mounting screws. (Bracket has to be faced upwards)

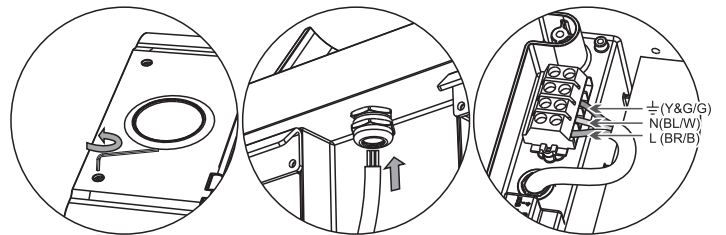
If the surface-mount junction box is used, anchor wall-mount bracket to junction box screw holes.



- 3 Secure the fixture by attaching a tether to the safety slot.

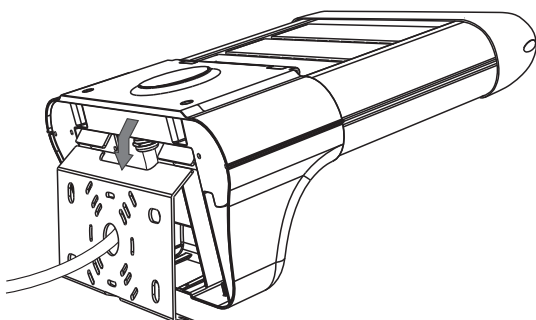


- 4 Release 2 allen head screws at the top of the gear box door. Put a power cable through the cable gland. Connect the cable to terminal block and tighten the cable gland.

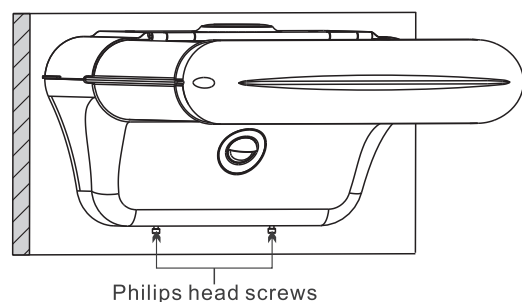


Cable colour code
Y&G: Yellow Green
G: Green
BL: Blue
W: White
BR: Brown
B: Black

- 5 Slide the fixture to the top of the wall-mount bracket. Apply pressure against the fixture onto the wall.

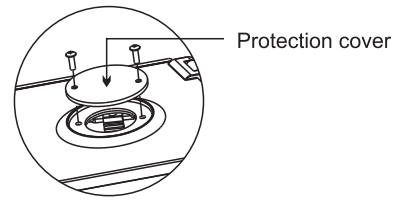


- 6 Make sure wires are inside the junction box and not pinched. Tighten 2 allen head screws on the bottom of the fixture.

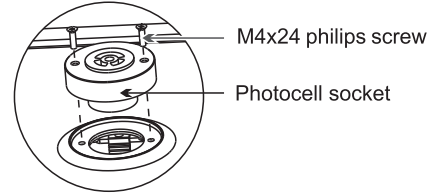


Photocell installation (Wall Pack with photocell version)

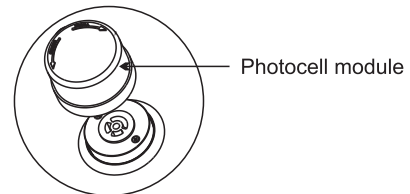
1 Remove protection cover at the center of gear box door.



2 Anchor photocell socket by using 2 M4x24 philips screws.

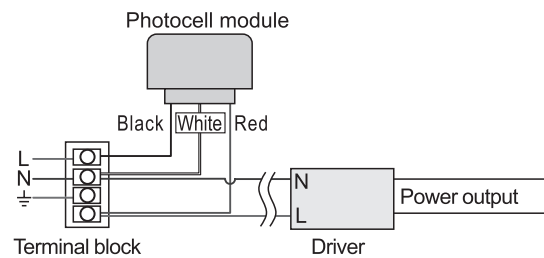


3 Twist-lock photocell module.



4 Release screws at the top of the gear box door.

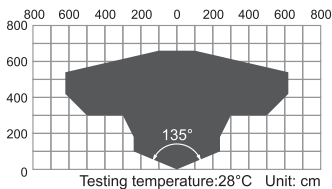
5 Connect wires.



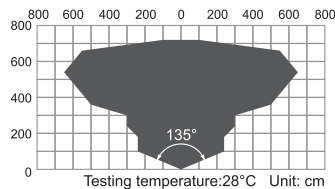
PIR Sensor Detection Range

Note: Optimal operating temperature is 25-28°C.

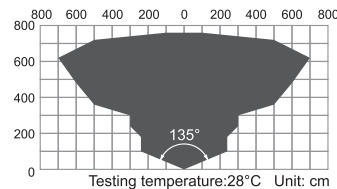
Note: The level of sensitivity will be deviated subject to working environment.



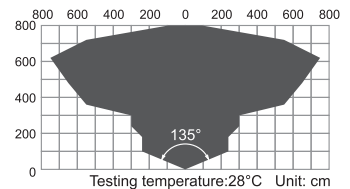
Installation height: 300cm
Maximum width: 1240cm
Maximum depth: 660cm



Installation Height: 400m
Maximum width: 1300cm
Maximum depth: 720cm



Installation Height: 500cm
Maximum width: 1400cm
Maximum depth: 760cm



Installation Height: 600cm
Maximum width: 1500cm
Maximum depth: 800cm

Technical Parameters

Product Specification	RL2W2801	RL2W2802	RL2W2803
Input Voltage	120V-277V~	120V-277V~	120V-277V~
Power Supply Frequency	50/60Hz	50/60Hz	50/60Hz
Power Rating	30W	60W	90W