

VERSION 1
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INSTALLATION GUIDE

WALL MOUNT

SKILE PTY LTD
WWW.SKILE.COM.AU

1. PURPOSE

This work instruction presents detail of installation of the wall mounted panels.

2. PARTS

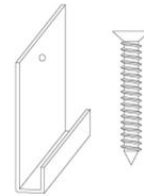
2.1 Power supply



2.2 Sky Panel



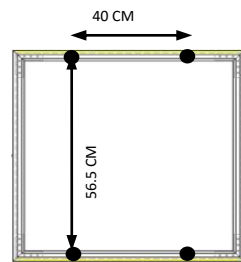
2.3 L hanger, 30mm Screws and wall plugs



3. INSTALLATION

3.1 Installation of the L hangers

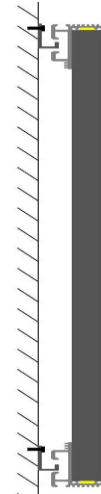
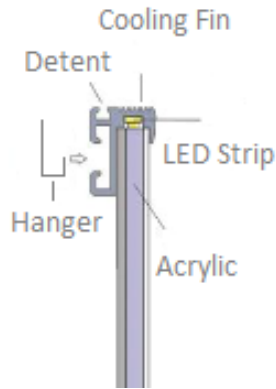
Use the provided screws and plugs to install the L hangers to the wall. Distance between the two screws horizontally (centre to centre) needs to be 40cm, and vertically 56.5cm on 600x600 panels, vertically 116.5cm on 1200x600 panels.



Position of the L hangers

3.2 Installation of the panels

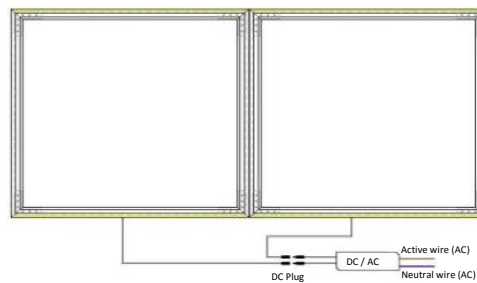
Lift the panel carefully to the wall, align and position the back grooves on to the L hangers.



3.3 Electrical installation

3.3.1 Connect the panel cable to the transformer (power supply) by the DC plug.

3.3.2 Make the cable connection between the transformers to your existing AC power system. The Blue colour cable of the transformer connects to the neutral (Null) line, the brown colour to the active (live or hot) line. Then install one main switch to control the whole patch of panels.



4. SAFETY

4.1 The integrity and specification of your wall need to be considered prior to installation. The load bearing capacity of your wall must be greater than the weight of the panels. If unsure your wall must be examined by certified structural engineers.

Weight of the panels are as follows:

Panels	Weight (kg)
600x600mm	4.5
600x1200mm	9.75

Note: Electrical installation must be performed by a certified electrician.