

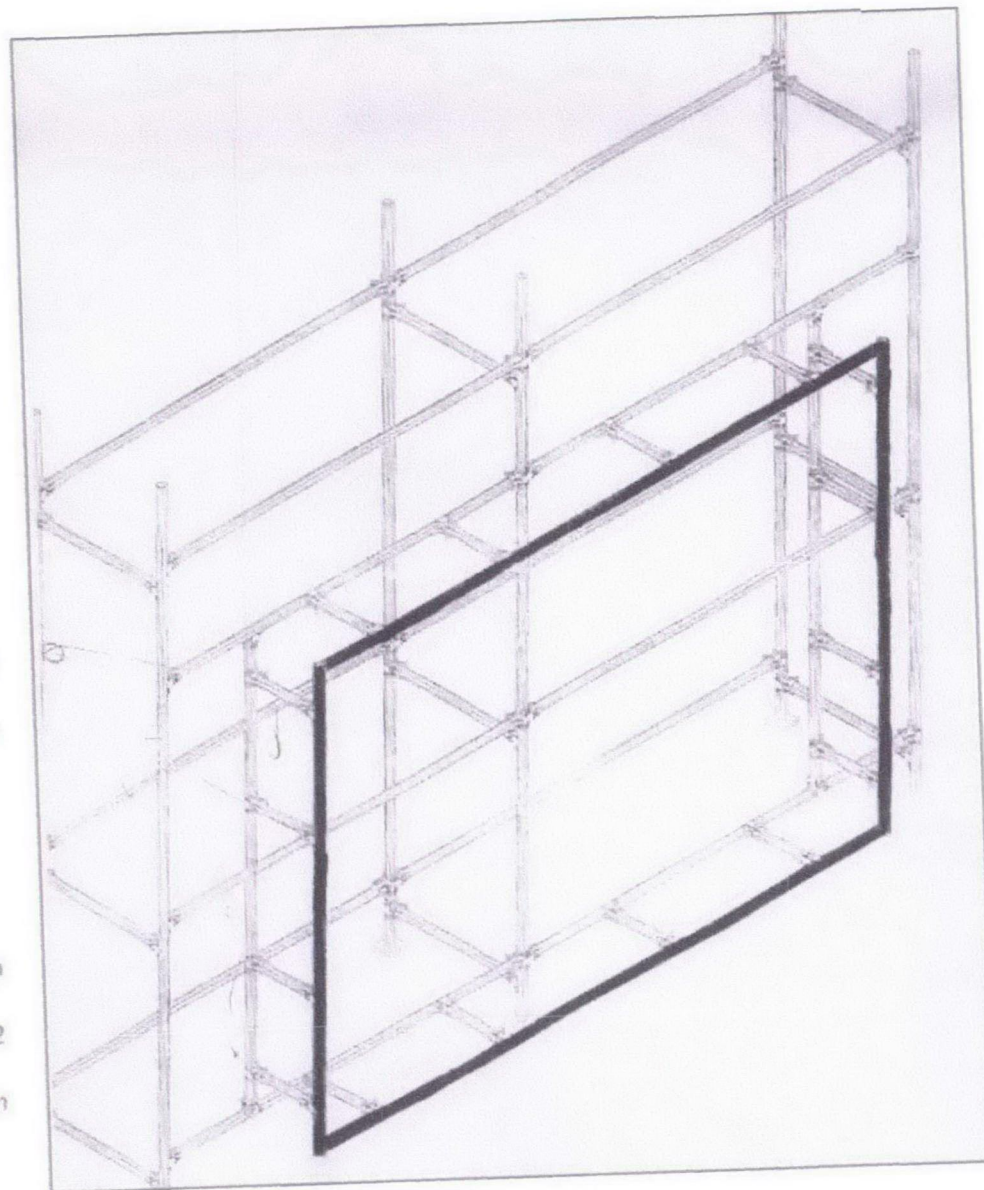
INFINITY
OUTDOOR LIMITED

SCAFFOLD SPECIFICATION FOR PVC MICROMESH BANNER INSTALLATION

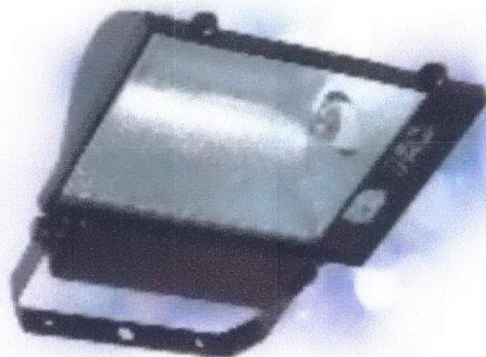
All scaffold elevations should be cut back and flush to enable the installation of framing to support a commercial advertising banner and surrounding grey shrouding elements or 1:1 image of building (dependant on local authority planning requirements).

Details of specification:

- Scaffold to be flush – no transoms are to protrude more than 2.5cm (1 inch) from the scaffold line and no fan.
- Scaffold ties – at least 1 every 4m vertical & 1 every 4m horizontal (minimum of M16 ties).
- Frame:
 - i. To extend approx. 300mm from the external scaffold line/ facade.
 - ii. External frame to be constructed of scaffold tubing and key lock clamping system.
 - iii. Every tube to have duplicate tube installed immediately behind it on the scaffold facade either existing standard/ ledger or duplicate.
 - iv. To be braced at max. Every 2.5m back to the relevant standard/ ledger.
 - v. There should be no protrusions from the frame.
 - vi. See example framing drawing.
- Wind loading information for banners:
 - i. Between 0 to 8m high we have a normal wind loading from 0.35KN/m² to 1KN/m² under special conditions (more wind).
 - ii. Between 8m to 20m we have a normal wind loading from 0.56KN/m² to 1.60KN/m² under special conditions.
 - iii. Between 20m to 100m we have a normal wind loading from 0.77KN/m² to 2.20KN/m² under special conditions.



GIH Flood Light Specifications



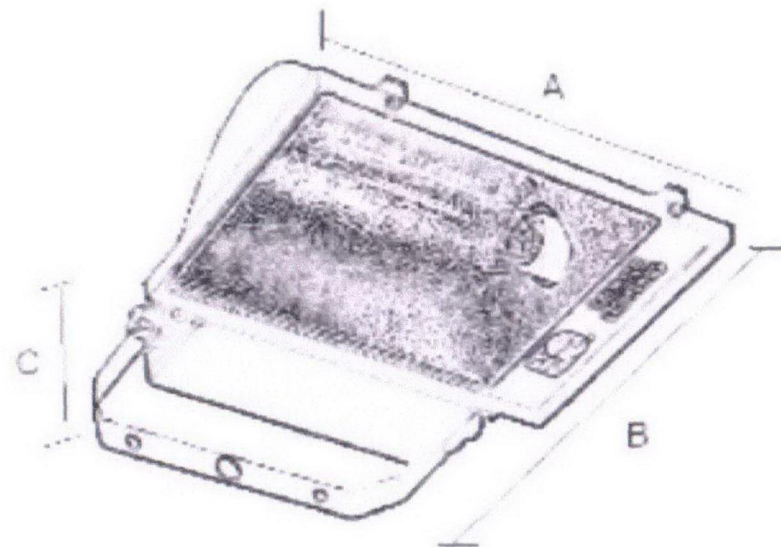
Features

- General purpose floodlight, ideal for large area lighting
- Removable gear tray
- IP65
- Maximum projected area = 0.17m²

Construction

- Die cast aluminium body, black polyester powder coated
- Hinged toughened glass
- Supplied with lamp and gear

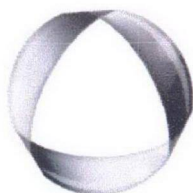
Note: Die cast aluminium bodied floodlight for use with high wattage discharge lamps as per 'GIH' range



Cat No	Lamp	A	B	C	Weight (kg)	
GIH400HPI	1 x 400W HPI/T	510	410	155	9.80	
GIH400S	1 x 400W SON/T	510	410	155	11.10	

Floodlights are located on an "L" shaped brackets (see image).
The brackets are secured to the structure by scaffold doubles

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