

THE KENSINGTON MONO-PITCH SOLAR CANOPY

Data Sheet

The Kensington Mono-Pitch is a stylish solar canopy that is constructed from steel and features large posts which gives it a modern, industrial feel.



Dimensions:

Available Lengths: 20.3m, 40.6m, 60.9m and 101.5m

Available Widths: 3.3m

Height: To your specification

Spacing Between Posts: Up to 6 metres



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Features:

Wall Mounted or Freestanding: Freestanding

Suitable for: Education | Hospitality | Leisure | Retail | Commercial | Healthcare

Guarantee: Frame: None | Solar Panels: Dependant on the panels chosen

Life Expectancy: Up to 25 years for the frame

Maintenance: The solar panels should be cleaned regularly for maximum UV absorption

Installation Type: Permanent

Retractable/Collapsible: No

Method of Fixing: Posts are installed into the ground with pad stones, the size depends on the location and canopy size

Solar Benefits: The solar panels generate energy from the sun to save you cash on your electricity bills

Frame Specifications:

Construction Material: The posts and main beam are made from 200mm x 200mm x 8mm steel hollow section

Guttering: Aluminium box guttering with uPVC downpipes fitted as standard

Frame Finish: Powder coated
Also available galvanised at an additional cost

Colour Options: Supplied in any standard RAL colour
Other RAL colours are available however, they may incur additional costs

Fixings: M16 A2 stainless steel

Roof Specifications:

Roof Frame: Steel arms with aluminium rafter bars

Roof Covering: The solar panels are to be sourced by the contractor/customer, we will then work alongside the solar panel supplier to create a complete solar canopy

UV Protection: Dependant on the panels selected

Light Transmission: Dependant on the panels selected

Strength: Dependant on the panels selected

Colour Options: Dependant on the panels selected


Temperature Resistance: Dependant on the panels selected

International Standards:

Solar Installation: Installed by MCS (Microgeneration Certification Scheme) accredited installers

CE Marked Yes to UKCA BS EN1090-1:2009+A1:2011

Colour Options:

	Standard Colours	Non Standard Colours (Additional costs may apply)
Steel Framework	Our standard RAL colours are:  9910 3000 1023 6018 6005 9005 7016 7012 7001 5015 5005	Any RAL colour
Aluminium Roof Framework	 9910	Any RAL colour
Roof Covering	Dependant on the panels selected	Dependant on the panels selected

Weather Protection:



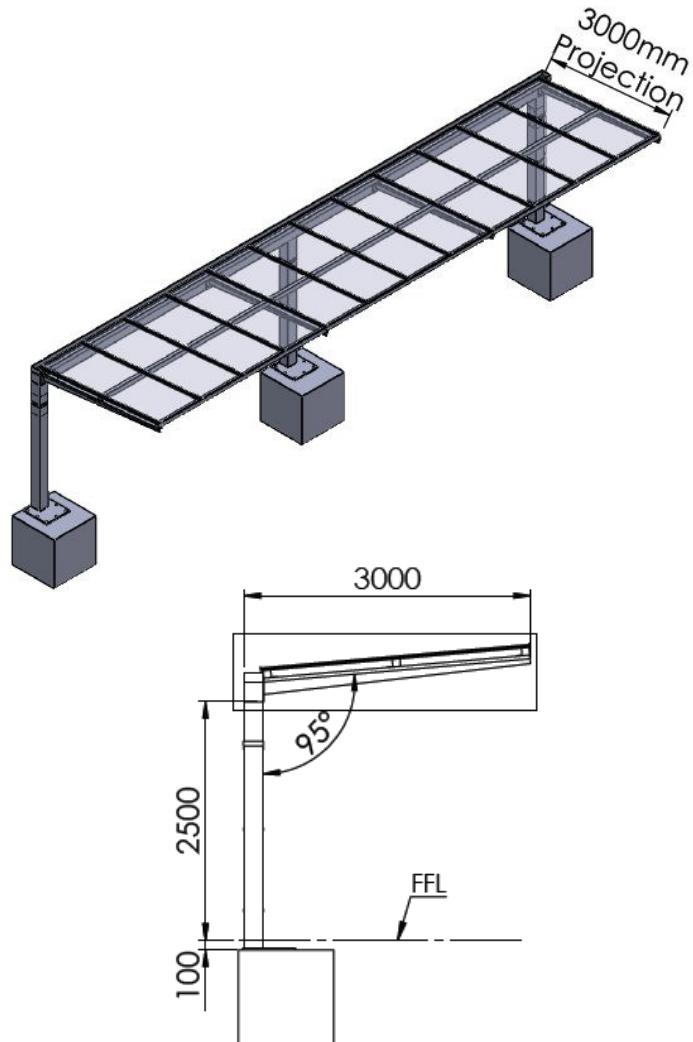
(Dependant on the panels chosen.)

Available Upgrades:

Post Pads	✓
Steel Post Protectors	✓
Signage	✗
Polycarbonate Side & Front Fills	✗
Tensile Fabric Side Panels	✗
Rainbow Package	✗
Roller Shutters	✗
Coloured Polycarbonate	✗

Technical Files Available:

PDF CAD File	✓
DXF CAD File	✗
IGES CAD File	✗
STL CAD File	✗
BIM File	✓
NBS Spec	✓



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