

Advantages



High Light Transmissivity



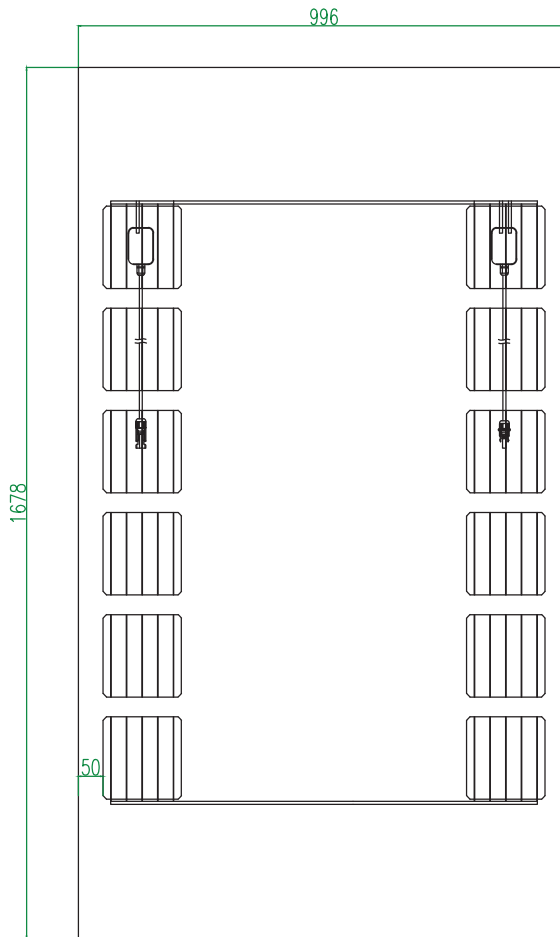
High Degree of Light Diffusion



Suitable for New or Retrofit Greenhouse Applications



Available in Custom Sizes



10 Years
Material & Craft
Quality assurance

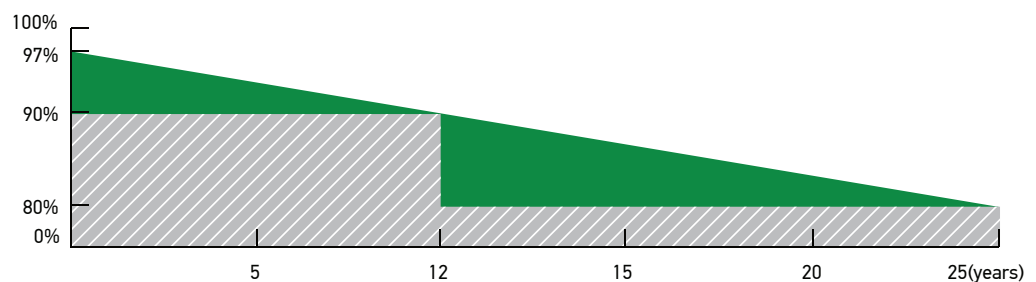
12 Years
90% output
Power guarantee

25 Years
80% output
Power guarantee

Brite's linear performance warranty

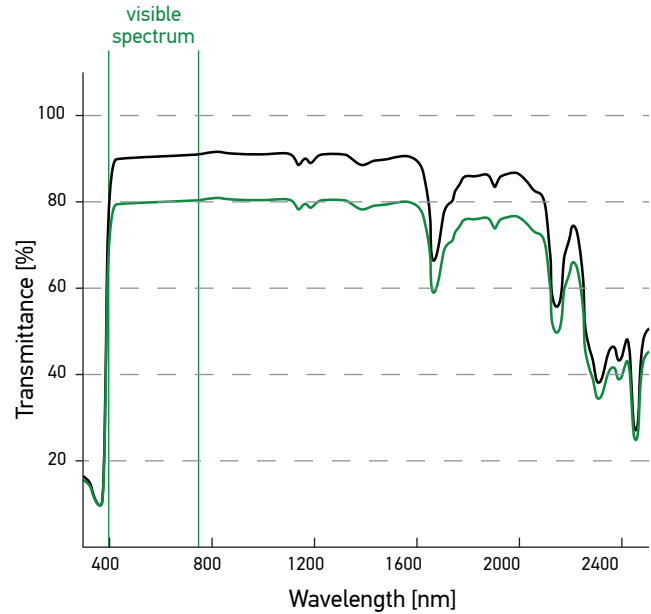


ISO9001:BSI
 ISO14001:BSI
 OH SAS18001:BSI



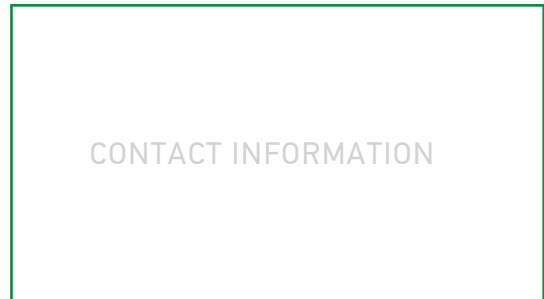
Mechanical Specifications

Length	1678mm
Width	996mm
Thickness	3mm
Solar Cells	158.75 x 158.75 MONO
Solar Module Area	0.302m ²
Weight	15.5kg
Cable	TUV Certified 4mm ²
Junction Box	IP68 - 1 Bypass Diode
Connectors	MC4 Compatible
Shading	20%
Operating Temperature	-40~+85



Electrical Specifications (STC)

Number of Cells per Panel	12
Short Circuit Current (Isc)	10.18A
Opt. Operating Current (Impp)	9.67A
Open Circuit Voltage (Voc)	8.19V
Opt. Operating Voltage (Vmpp)	6.72V
Nominal Max Power (Pmax)	65Wp



Electrical Ratings

Temp. Coefficient Pmax (%/°C)	-0.390
Temp. Coefficient Voc (%/°C)	-0.304
Temp. Coefficient Isc (%/°C)	0.051
Maximum System Voltage	1500V
Maximum Series Fuse Rating	25A



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