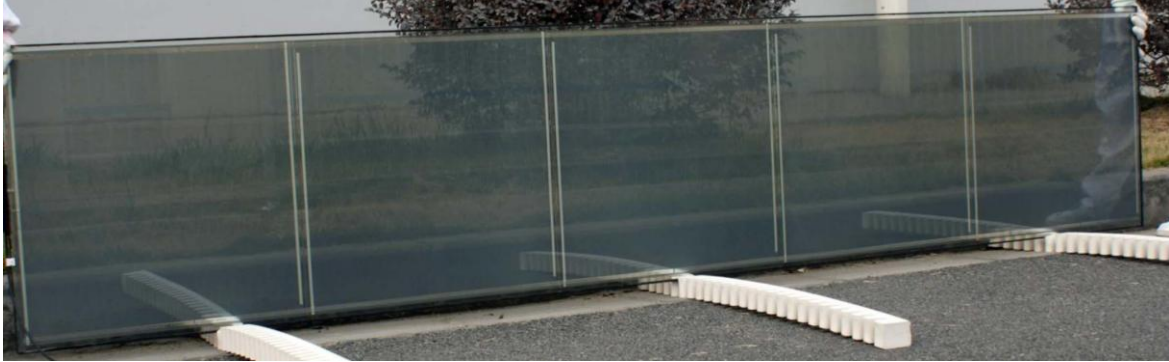


## THK-10600-20-3000



### Electrical Specifications (performance at STC: 1000W/m<sup>2</sup>, 25°C, AM1.5)

|                                    |                 |
|------------------------------------|-----------------|
| <b>Specification</b>               | 3000x600x14.8mm |
| <b>Nominal Power(Pm)</b>           | 140W            |
| <b>Open Circuit Voltage(Voc)</b>   | 56.80V          |
| <b>Short Circuit Current (Isc)</b> | 3.75A           |
| <b>Voltage at max. Power(Vm)</b>   | 42.60V          |
| <b>Current at max. Power(Im)</b>   | 3.73A           |
| <b>Transmission</b>                | 20%             |

### Mechanical Specifications

|                         |                           |
|-------------------------|---------------------------|
| <b>Length</b>           | 3000mm                    |
| <b>Width</b>            | 600mm                     |
| <b>Thickness</b>        | 14.8mm                    |
| <b>Area</b>             | 1.8m <sup>2</sup>         |
| <b>Weight (Approx)</b>  | 68kg                      |
| <b>Frame</b>            | None                      |
| <b>Cable</b>            | 650mm                     |
| <b>Connector</b>        | MC4                       |
| <b>Cover Type</b>       | 5+0.76PVB+3.2+0.76PVB+5mm |
| <b>Front/Back Glass</b> | Tempered                  |

### Package Information

|                                    |                |
|------------------------------------|----------------|
| <b>Package Dimension</b>           | 3080x480x800mm |
| <b>Number of Modules Each Pack</b> | 22pcs          |
| <b>Gross Weight of Each Pack</b>   | 1540KGS        |
| <b>Number of Modules Each 20'</b>  | 176pcs         |
| <b>Number of Modules Each 40'</b>  | 528pcs         |



**WARRANTY:**

- 10 years materials and workmanship.
- 25 years power output guarantee for 90% of nominal output during first 10 years and 80% over 25 years.
- Modules are life cycle managed with a collection and recycling program, providing module owners with no cost, end-of-life take back, and recycling of the modules.