





2022

PV PANEL

SI-ESF-M-BIPV-CT-M156-48-1C

- ·4 mm tempered glass
- ·0.76 mm PVB layer
- ·0.21 mm monocrystalline PV
- ·0.76 mm PVB layer
- ·4 mm tempered glass
- ·12 mm air chamber
- ·4 mm tempered glass
- ·0.76 mm PVB layer
- ·4 mm tempered glass

Composition:

Size: 2300 x 1025 x 35 mm

Weight: 114.25 kg Matrix: 12 x 4

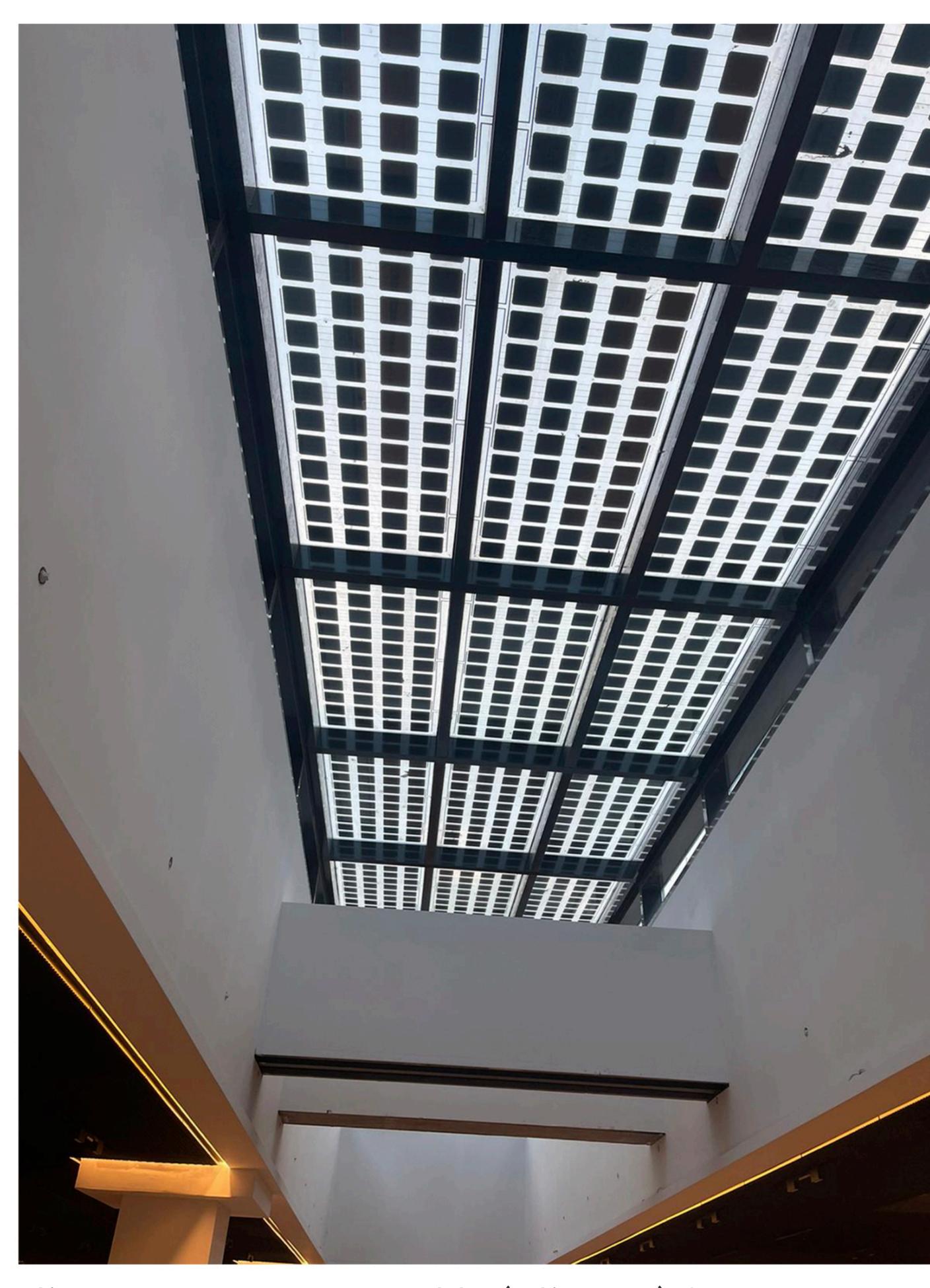
Transparency: 50%

Panel Power: 245 Wp

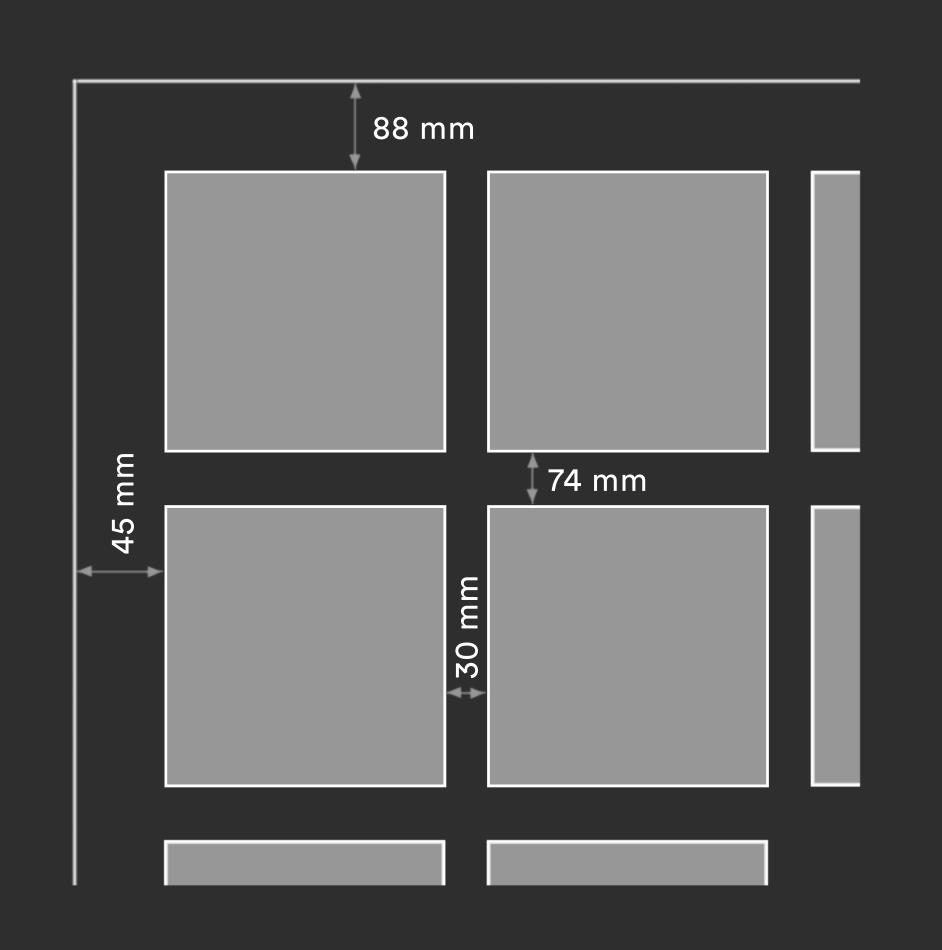
Total Power: 49,000 Wp

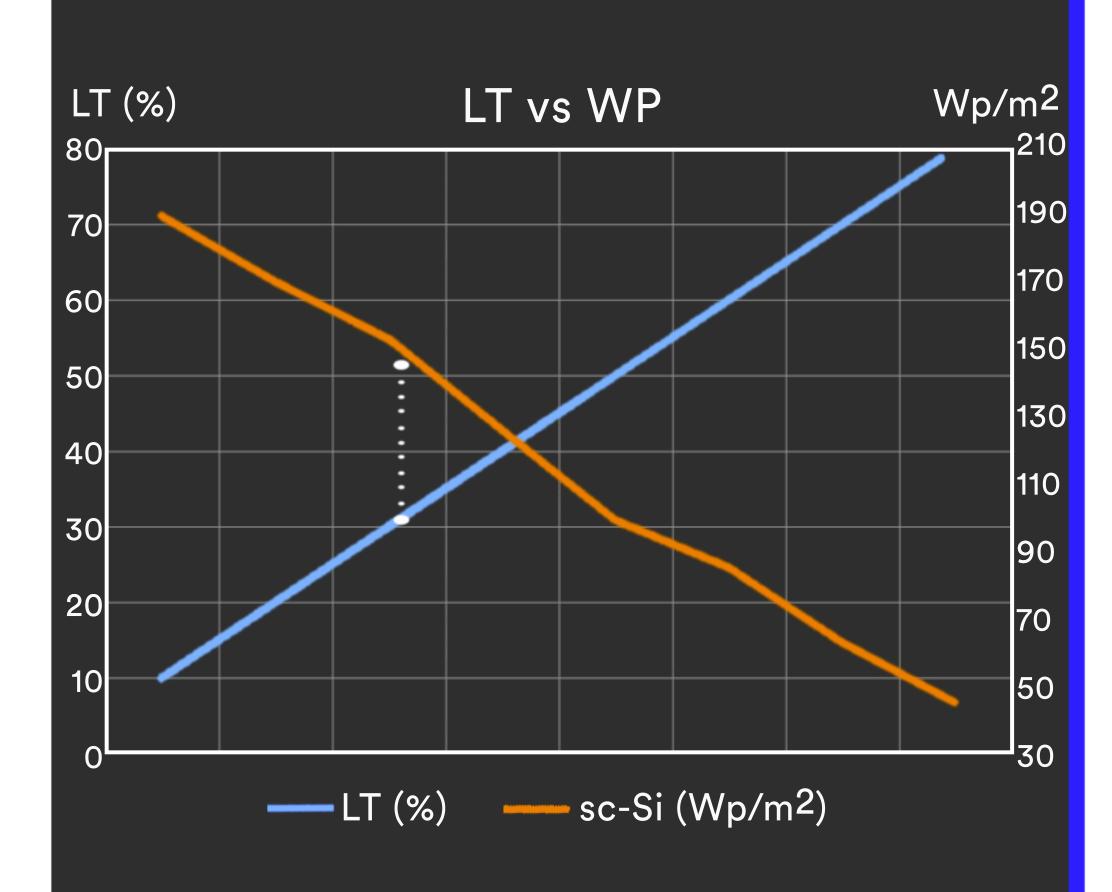
Quantity: 200 pcs

hotovoltaic skylight are an alternative way to transform materials that are normally used in construction in energetically- active materials.



ne of the great advantages of Solar Innova's architectural integration photovoltaic glasses is that they act as a filter for ultraviolet and infrared radiation, both harmful to health, in addition to generating clean and free energy thanks to the sun.









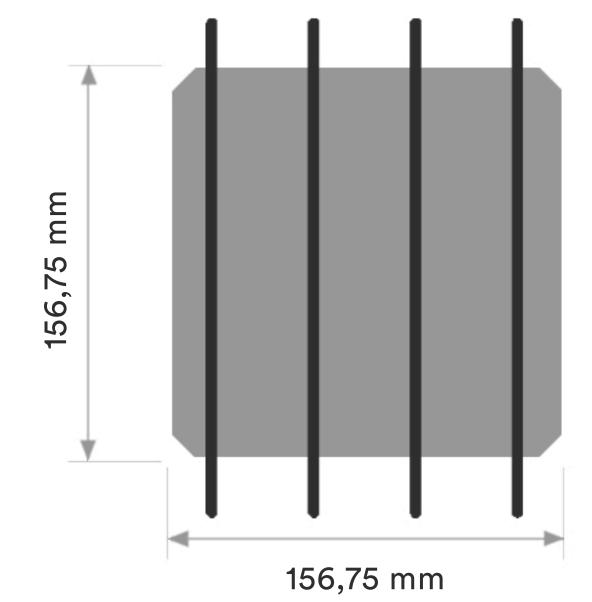
ISO 9001 ISO 14001 ISO 45001



IEC/EN 61215 IEC/EN 61730 IEC/EN 63092



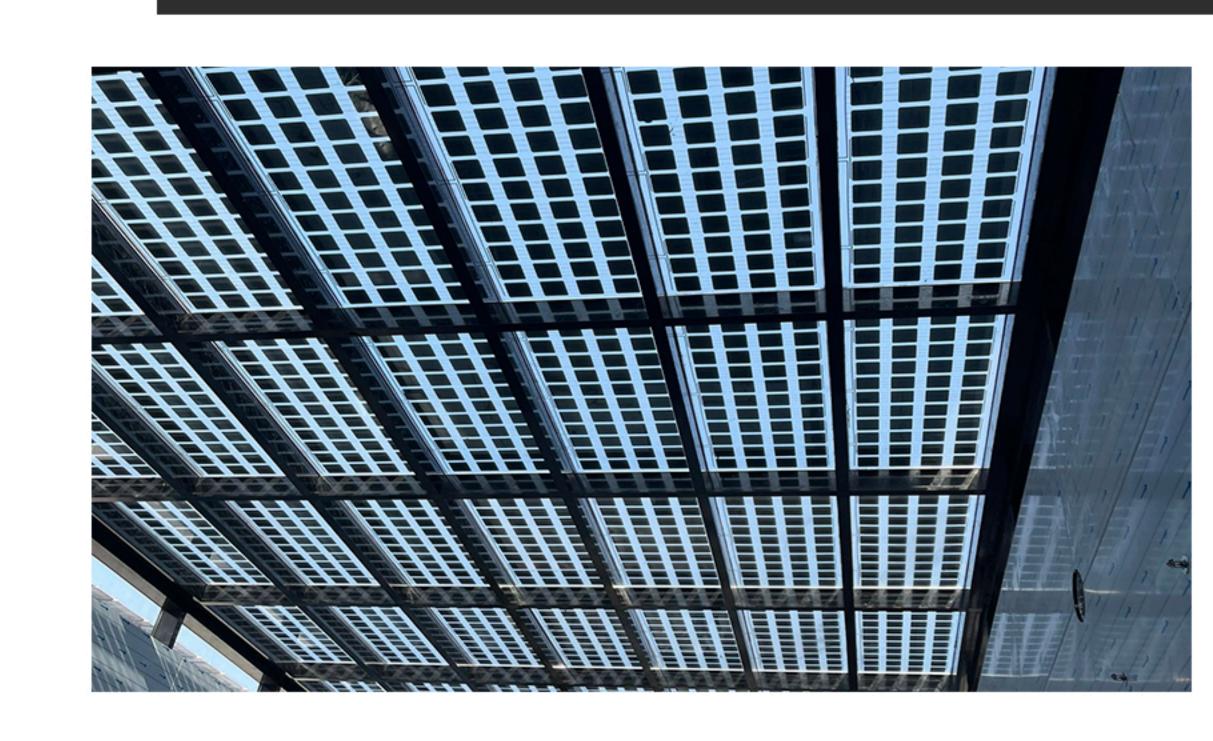




· sc-Si PV 4bb connection

high efficiency

## Customized size and shape



Raising awareness by betting on renewable energy



Integration of renewable energy in urban environments

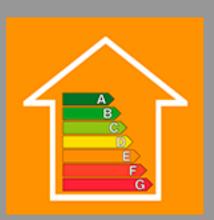


Advantage of unused areas



Amortization of economic investments

+ Energy + Saving - Outlay - CO2



nZEB Nearly Zero Energy Buildings



ISO 1064 **GHG Protocol** 



WEEE 2002/96/EC



Fast Return Of Investment material



12/25 years guarantee



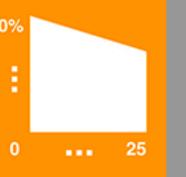
Photovoltaic Architecture



High satisfaction



Custom design and production



Low degradation