

46W

PV Footpath

PV Footpath feature a structure made of tempered, thickened, and anti-slip laminated glass. They not only provide the decorative effect and load-bearing capacity of traditional floor tiles but also incorporate advanced photovoltaic technology to efficiently convert solar energy into electricity, contributing clean power to urban areas. By skillfully integrating PV technology with urban development needs, this product is becoming an ideal choice for enhancing city landscapes and promoting efficient energy use. The Yi Brick Series is suitable for various applications such as pedestrian walkways, scenic glass trails, parks, communities, and campuses, demonstrating its broad application potential and value.

 **Customize**



Different markets have varying certification requirements—please consult your Grun solar sales representative for details. For special installation conditions, contact Grun solar's technical support team in advance.

Electrical Performance Parameters

Norminal Power	46W
Voc	60.1V
Isc	1.24A
Vm	44.6V
Im	1.04A
Model	L600*W600*D51mm
Composition	8mm Tempered glass+1.52mmPVB+3.2mm Power glass+1.52mmPVB+8mm Tempered glass
Weight	21kg
Color Pattern	Colors and patterns can be customized to specific project requirements.
Power Temperature Coefficient	-0.214% / °C
Voltage Temperature Coefficient	-0.321% / °C
Current Temperature Coefficient	0.060% / °C

