

Organic Photovoltaic Panels

Product Datasheet



Apollo Series



Flexible

Suitable for curved surfaces



Performance

Indoor and outdoor efficiency



Lightweight

Weighting less than 0.5 kg/m²



Large Area Coverage

Building and field applications



Semi-Transparent

Up to 30% optical transparency



Custom Design

Different shapes and sizes



Savings

Short energy payback time



Multicolor Palette

Variety of colors



Green Energy

Environmentally friendly



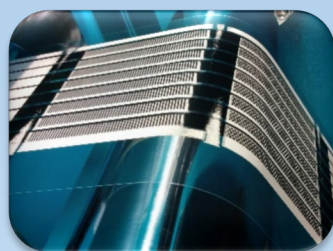
Installation

Easy mounting and maintenance

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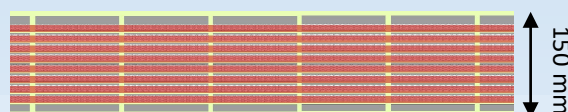
General Specifications per Panel



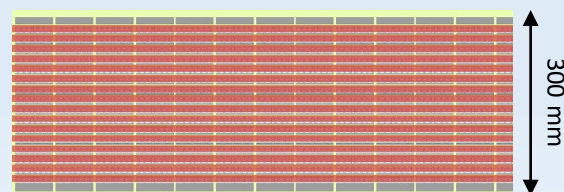
Series	APOLLO-xx8x-800	APOLLO-xx16x-800
Width (mm)	150	300
Length (m)	0,82	0,82
Thickness (mm)	0,38	0,38
Weight (kg/m ²)	0,5	0,5

Electrical Data* per PANEL

	APOLLO GY8C-800	APOLLO GY16C-800
V _{oc} (V)	6	12
V _{mp} (V)	4,3	8,6
I _{sc} (A)	1	1
I _{mp} (A)	0,9	0,9
Power (W)	4	8



APOLLO-xx8



APOLLO-xx16

*Electrical data measured at Solar Simulator AM1.5G
1000 W/m² irradiance, according to active area

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