

琉璃·溢彩 Colored Glaze· Colorful

最优质的 N 型单晶电池及生产工艺
The best quality N-type mono cells and production process

专业的技术、可靠的质量和发电保障
Professional technology , reliable quality and power generation guarantee

$\geq 24.8\%$
电池效率
Efficiency



独创彩色技术 Self-developed coloring technique

更美观：色彩丰富，明度高，更透亮，阳光下可呈现不同质感色彩
Beauty: Rich color, high brightness, more transparent, present different texture in sunshine

不褪色：颜色持久稳定，可在户外环境中长久不褪色
Fastness: Durable and stable for colors for whole life

更高效：高效电池技术，发电效率更高
High-efficiency: Highest efficiency cells ,more power generation

定制化：色彩、尺寸、形状可定制
Customization: color, size and shape can be customized



节能清洁环保 Energy-saving, clean and environmentally-friendly

能降耗：可有效降低建筑能耗
Energy-saving: Reduce building energy consumption

可产能：光伏发电，清洁能源，主动产能，更利于建筑碳中和
Energy generation: Solar power generation for clean energy to support carbon neutral

更环保：无噪声，无辐射，无光污染，无毒无害
Environmentally-friendly: No noise, no radiation, no light pollution, non-toxic and harmless

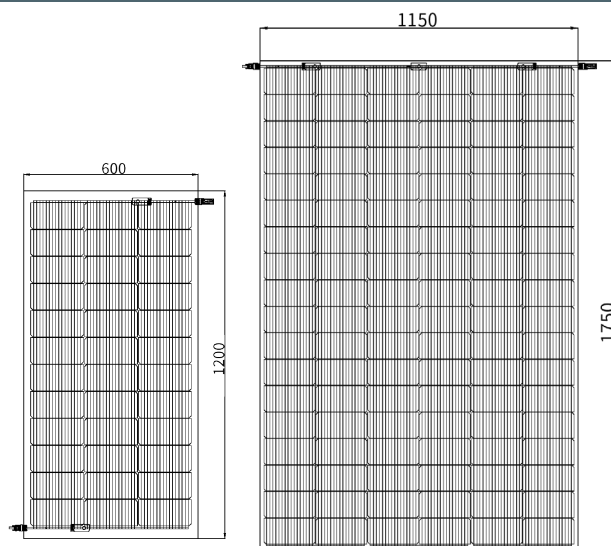


与建筑同寿命 Same life Span as building

物理性能：建筑级材质，符合建材四性测试，双重防水，ClassA 级防火，防风抗震
Physical performance: construction-grade materials, in line with the four-property test of building materials, double waterproof, ClassA fireproof, excellent windproof and seismic performance



$\pm 3\%$
功率公差
Power tolerance



标准测试条件下的电性能参数 (STC) Electrical parameters(STC)										
产品型号 Module type	JS110CB-36	JS335CB-108	JS130CB-36	JS395CB-108	JS130CB-36	JS395CB-108	JS130CB-36	JS395CB-108	JS130CB-36	JS395CB-108
产品颜色(可定制) Color (customizable)	灰/Grey		红/Red		黄/Yellow		绿/Green		蓝/Blue	
峰值功率(P_{max}) Power output (P_{max})	110W	335W	130W	395W	130W	395W	130W	395W	130W	395W
功率公差(ΔP_{max}) Power output tolerances (ΔP_{max})	±3%	±3%	±3%	±3%	±3%	±3%	±3%	±3%	±3%	±3%
组件效率(η_m) Module efficiency (η_m)	15.2%	16.6 %	18.0%	19.6%	18.0%	19.6%	18.0%	19.6%	18.0%	19.6%
峰值功率电压(V_{mpp}) Voltage at Pmax (V_{mpp})	19.4V	58.8V	21.9V	65.8V	21.9V	65.8V	21.9V	65.8V	21.9V	65.8V
峰值功率电流(I_{mpp}) Current at Pmax (I_{mpp})	5.67A	5.70A	5.94A	6.00A	5.94A	6.00A	5.94A	6.00A	5.94A	6.00A
开路电压(V_{oc}) Open-circuit current (V_{oc})	23.5V	69.6V	26.2V	78.6V	26.2V	78.6V	26.2V	78.6V	26.2V	78.6V
短路电流(I_{sc}) Short-circuit current (I_{sc})	5.95A	6.00A	6.24A	6.30A	6.24A	6.30A	6.24A	6.30A	6.24A	6.30A

STC: 辐照度1000W/m², 电池温度25°C, 大气质量AM1.5。
STC: 1000W/m² irradiance, 25 degree cell temperature, AM1.5g.

结构材料 CONSTRUCTION MATERIALS		
产品型号 Product type	JSxxxCB-36 (xxx=功率/Power)	JSxxxCB-108 (xxx=功率/Power)
玻璃(材料 / 厚度) Glass (material / thickness)	低铁钢化玻璃 / Low-iron tempered glass 3.2mm (or 6-10mm)	低铁钢化玻璃 / Low-iron tempered glass 3.2mm (or 6-10mm)
封装(材料) Encapsulating material	EVA(or PVB)	EVA(or PVB)
接线盒(防护等级) Junction box (protection degree)	≥IP67	≥IP67
线缆(长度 / 导体横截面积) Cable (length / cross-sectional area)	300mm / 4mm ² / 可定制/Customizable	300mm / 4mm ² / 可定制/Customizable
插接件(型号 / 防护等级) Plug connector (type / protection degree)	MC4 / IP67	MC4 / IP67
包装方式 Packing	A型架/木箱 A-frame/wooden box	A型架/木箱 A-frame/wooden box
组件尺寸 Dimensions (L / W / H)	1200*600*7mm	1750*1150*7mm
电池尺寸 Solar Cell Type	182*91mm	182*91mm
电池排布 Dimensions of cell	3*12	6*18
组件重量 Weight	13kg	36kg

注: 以上数据基于3.2mm玻璃进行测试。
Note: The above data is based on 3.2mm glass tests.

151 W/m ² JSA1620	154 W/m ² JSA10-110	146 W/m ² JSA1005	161 W/m ² JSA1003	156 W/m ² JSC1716	195 W/m ² JS1261	153 W/m ² JSD1008	158 W/m ² JSD1006	158 W/m ² JSD1004	184 W/m ² JSA0605
158 W/m ² JSA1405	184 W/m ² JSC1004	135 W/m ² JSA1903	149 W/m ² JSA01-205	174 W/m ² JSA01-202	184 W/m ² JSA0102	161 W/m ² JSA04-105	173 W/m ² JSA0404	184 W/m ² JSA0402	184 W/m ² JSA0603

由于持续的创新、研究和产品升级, 此产品规格书中的内容可以在不提前通知的情况下进行更改。这些内容可能会有轻微的偏差, 请以实物为准。
这些数据并不是针对单一的组件, 它们也不是销售的一部分, 它们只是用来不同型号组件之间的对比。

Due to continuous innovation, research and product improvement, the specifications in this product information sheet are subject to change without prior notice. The specifications may deviate slightly and are not guaranteed. The data do not refer to a single module and they are not part of the offer, they only serve for comparison to different module types.



保定嘉盛光电科技股份有限公司
邮 箱: commerce.gs@yingligroup.com
服务热线: 400-663-0808/+86-0312-7510221
地 址: 中国·河北省保定国家高新区恒源西路88号
网 址: www.jiashengguangdian.com



Baoding Jiasheng Photovoltaic Technology Co., Ltd.
E-mail: commerce.gs@yingligroup.com
Hotline: +86-0312-7510221
Address: No. 88 Hengyuan West Road, Baoding National High-tech
Zone, Hebei Province, China
Web address: www.gainsolarbipv.com

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资质与认证

IEC 61215, IEC 61730, 3C, ISO 9001:2015, ISO 14001:2015, ISO 45001: 2018.

QUALIFICATIONS AND CERTIFICATIONS

IEC 61215, IEC 61730, 3C, ISO 9001:2015, ISO 14001:2015, ISO 45001: 2018.