



■ Add: No.86, Foshan (Yunfu) Industrial Transfer Industrial Park, Yunan District, Yunfu City, Guangdong Province, China
中国广东省云浮市云安区佛山（云浮）产业转移工业园 86 号
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Web: www.protentierpergola.com
Email: info@protentierpergola.com

■ 由于印刷关系，图片与产品实物存在一定色差，一切以实物为准



**CATALOG
MANUAL**

专业提供:

各种遮阳篷、欧式天幕、户外帐篷

Professionally provided:

All kinds of awnings, Pergolas,
European-style canopies, outdoor tents

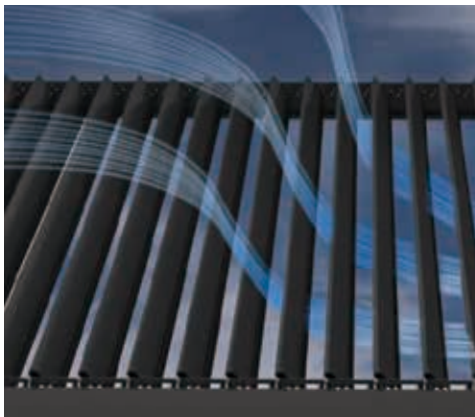
Protentier Pergola & Awning Co., Limited



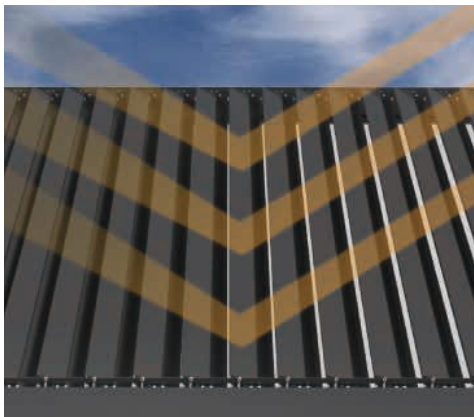
重型电动-F005
Heavy Electric

手动-F006
Manual

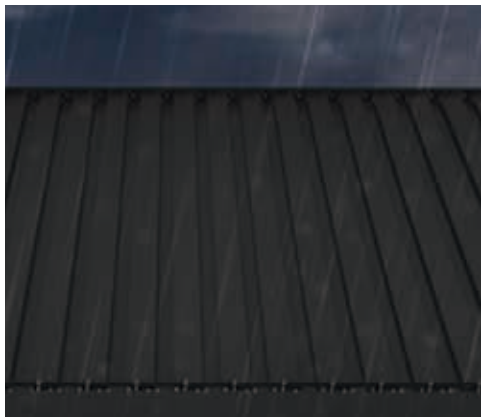
轻型电动-F007
Light Electric



通风透气
Ventilation and breathability



遮阳防晒
Sun shading and sun protection



防水防雨
Waterproof and rainproof

多种安装方式

Multiple Installation options



为了满足您不同的安装环境和需求
我们提供了多种灵活的安装方式供您选择

In order to meet your different installation environments and needs
We offer a variety of flexible installation options for you to choose from.



A 立柱支撑式 4条立柱
Column support type -4 columns



B 立柱支撑式 6条立柱
Column support type -6 columns



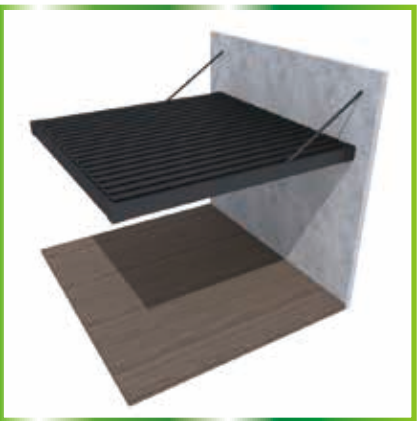
C 墙面支撑式 2条立柱
Wall support type -2 columns



D 墙面支撑式 双组
Wall Supported type-double set



E 卡墙式
Wall-mounted



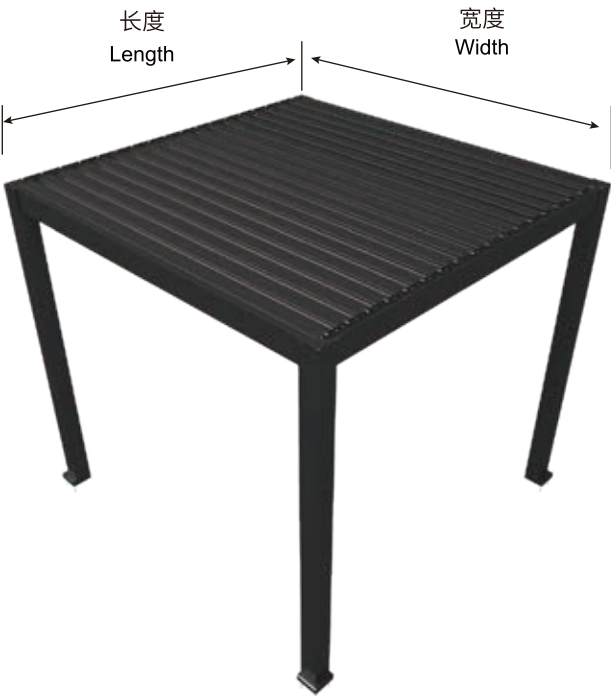
F 拉杆式
Rod type mounted

翻板百叶系列

LOUVERED PERGOLA SERIES

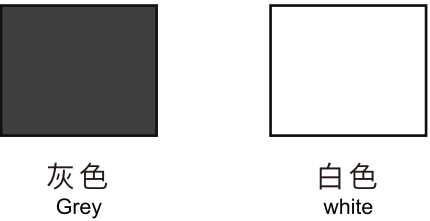
产品尺寸
Product size

单套最大尺寸示意图：
single set maximum size



标准尺寸 standard size	
长度 Length	宽度 Width
3 m x 3 m	
4 m x 3 m	
4 m x 4 m	
5 m x 3 m	
5 m x 4 m	

标准颜色 (其他颜色可以定制)
standard color or customizable

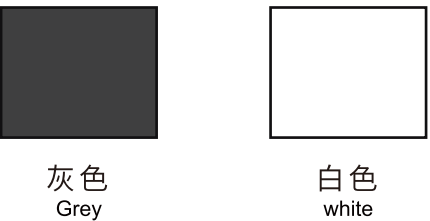


单套最大尺寸示意图：
single set maximum size

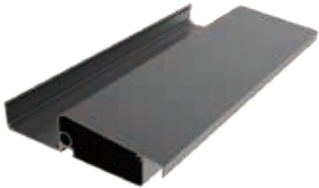


标准尺寸 standard size	
长度 Length	宽度 Width
6 m x 3 m	
6 m x 4 m	

标准颜色 (其他颜色可以定制)
standard color or customizable



铝材展示
Aluminum alloy



名称: 叶片
材质: 铝合金
规格: 164*38.5*1.2mm
Name: Blade
Material: Aluminum alloy
Specifications: 164*38.5*1.2mm



名称: 立柱
材质: 铝合金
规格: 140*140*2mm
Name: Column
Material: Aluminum alloy
Specifications: 140*140*2mm



名称: 边梁
材质: 铝合金
规格: 166*115.5*1.8mm
Name: Beam
Material: Aluminum alloy
Specifications: 166*115.5*1.8mm



名称: 边梁封盖
材质: 铝合金
规格: 43.2*4.5*1.5mm
Name: Beam cover
Material: Aluminum alloy
Specifications: 43.2*4.5*1.5mm



名称: 叶片推杆
材质: 铝合金
规格: 22*5mm
Name: Louver push rod
Material: Aluminum alloy
Specifications: 22*5mm

重型电动款
Heavy Electric



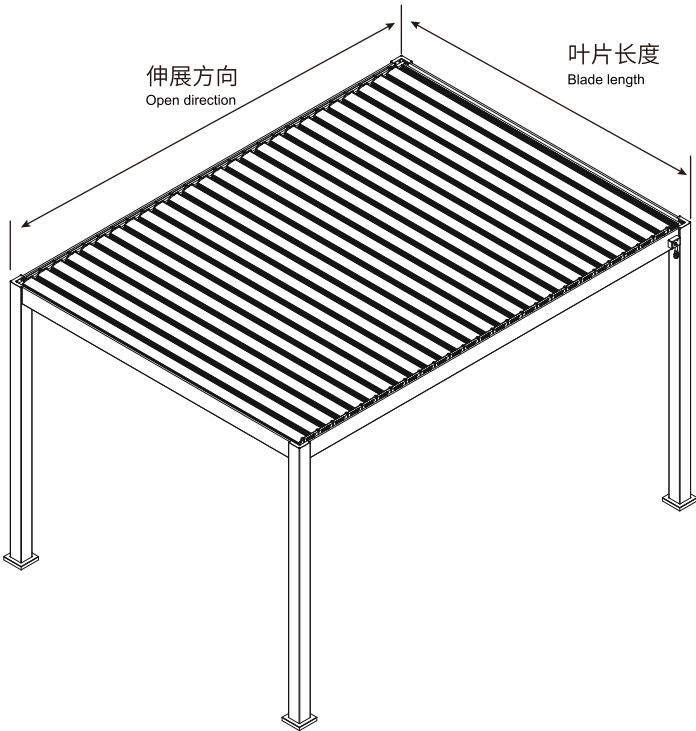
翻板百叶系列

LOUVERED PERGOLA SERIES

产品尺寸

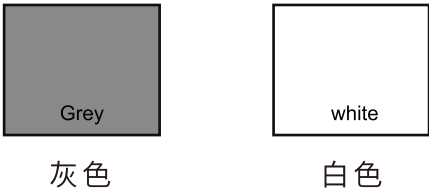
Product size

单套最大尺寸示意图：
single set maximum size



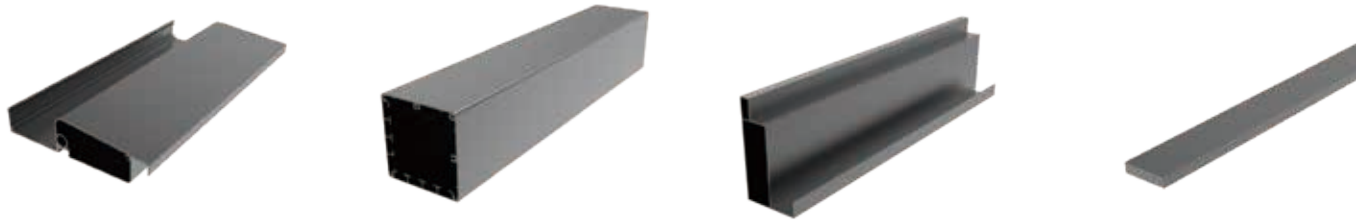
标准尺寸 standard size	
伸展方向 Open direction	叶片长度 Blade length
3m×3m/10'×10'	
4m×3m/13'×10'	
5m×3m/16'×10'	
5m×4m/16'×13'	
6m×3m/20'×10'	
6m×4m/20'×13'	

标准颜色
standard color



铝材展示

Aluminum alloy



名称：叶片
材质：铝合金
规格：164*38.5*1.2mm
Name: Blade
Material: Aluminum alloy
Specifications: 160*38.5*1.2mm

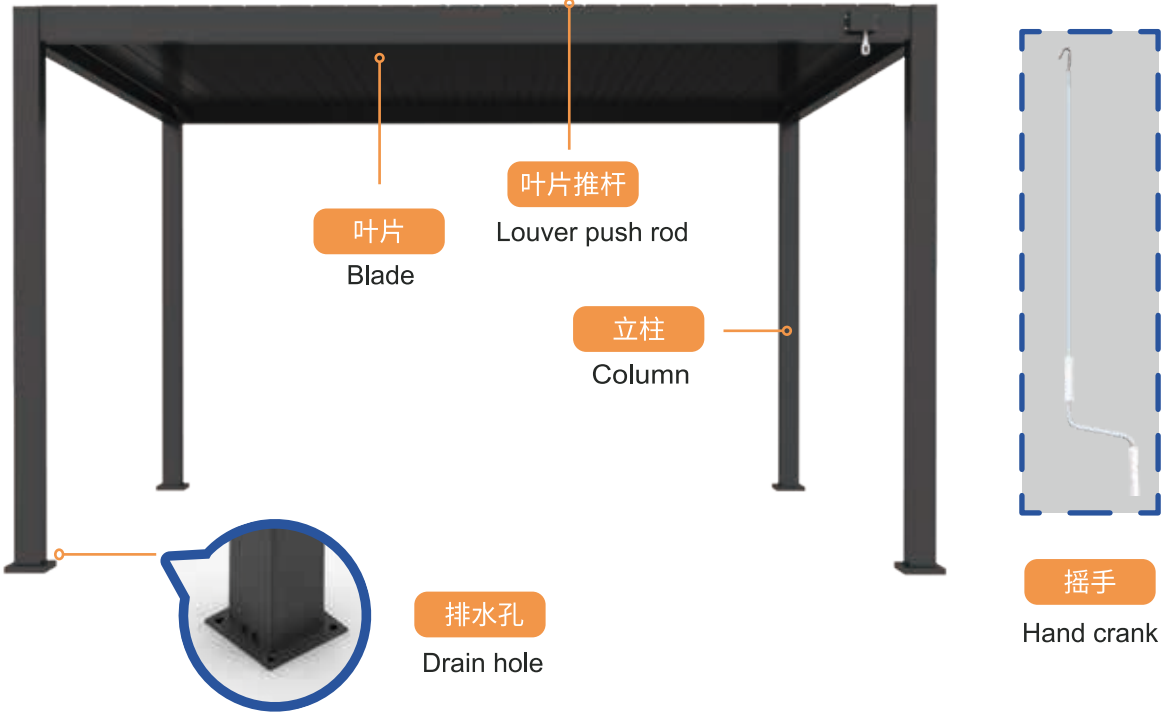
名称：立柱
材质：铝合金
规格：115*115*1.5mm
Name: Column
Material: Aluminum alloy
Specifications: 115*115*1.5mm

名称：边梁
材质：铝合金
规格：150*85.5*1.5mm
Name: Beam
Material: Aluminum alloy
Specifications: 150*85.5*1.5mm

名称：叶片推杆
材质：铝合金
规格：22*5mm
Name: Louver push rod
Material: Aluminum alloy
Specifications: 22*5mm

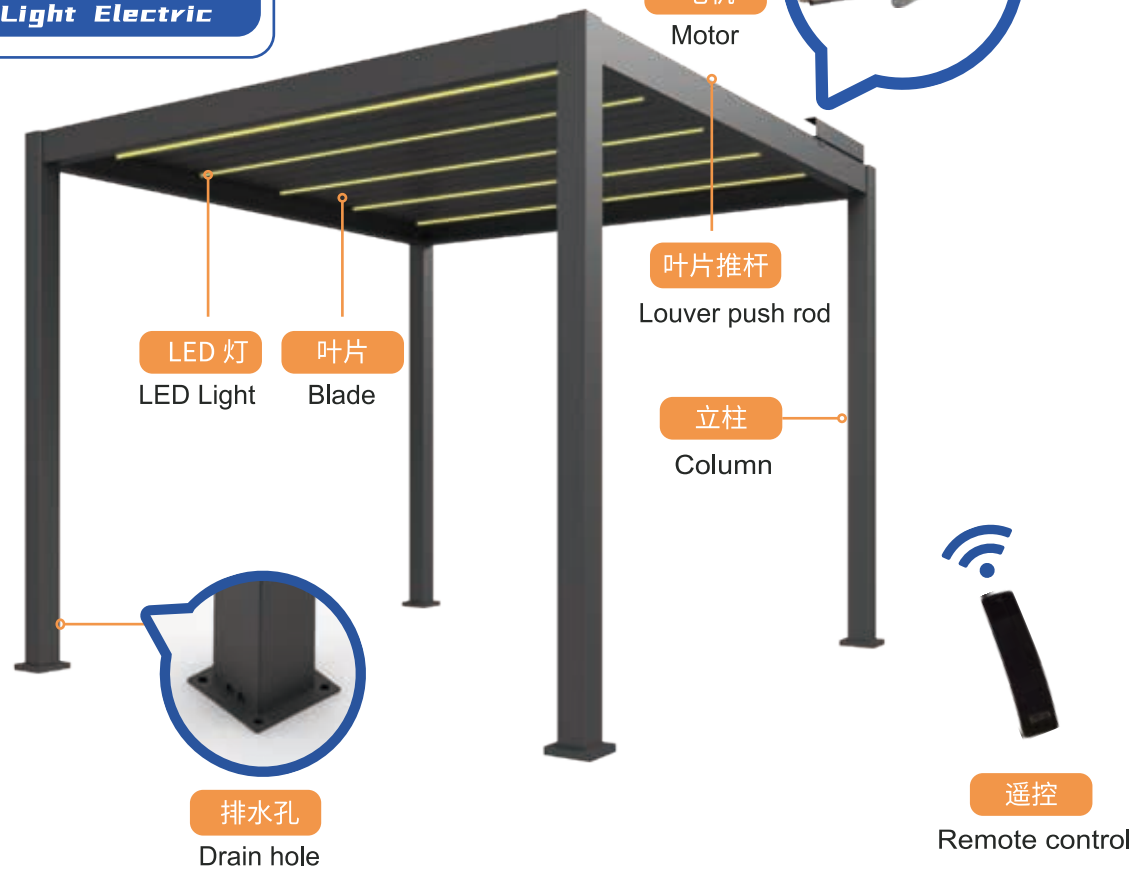
手摇款

Manual control



轻型电动款

Light Electric



适用场所 Applicable places



海边别墅
Hotel pool



庭院凉亭
Courtyard pavilion



户外休闲
Outdoor leisure



住宅阳台
Residential balcony

翻板百叶系列 LOUVERED PERGOLA SERIES





DC-RP001

移动翻板百叶凉亭 RETRACTABLE PERGOLA



防寒
Cold-proof



简易安装
Easy Installation



遮阳隔热
Sun shading and heat insulation



透景
Perspective



防雨
Rainproof

凉亭优势

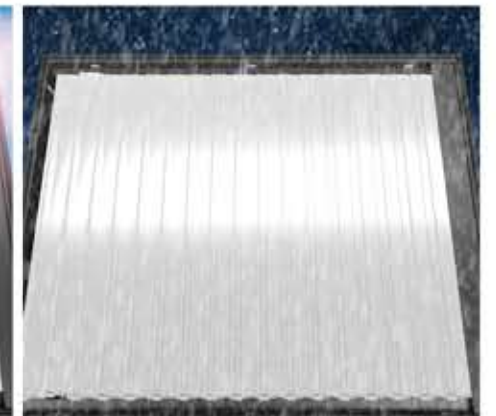
ADVANTAGES OF PAVILIONS



通风透气
Ventilation and breathability



遮阳防晒
Sun shading and sun protection



防水防雨
Waterproof and rainproof

开合效果

OPENING AND CLOSING EFFECT

- 打开以进行通风和光线传输，关闭以防止阳光和雨水进入
Open for ventilation and light transmission Turn off to keep out the sun and rain



OPEN



CLOSED



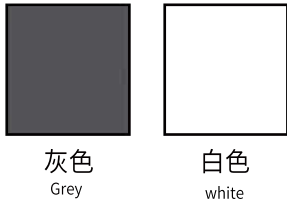
产品尺寸规格表

PRODUCT SIZE SPECIFICATION TABLE

单套最大尺寸示意图: (RP001)
single set maximum size



标准颜色 (其他颜色可以定制)
standard color or customizable



立柱标准高度2.7(米) / The standard height of the column is 2.7 (m)								
伸出(米) 宽度(米) Extend(m) Width(m)	2.5	3	3.5	4	4.5	5	5.5	6
2	✓	✓	✓	✓	✓	✓	✓	✓
2.5	✓	✓	✓	✓	✓	✓	✓	✓
3	✓	✓	✓	✓	✓	✓	✓	✓
3.5	✓	✓	✓	✓	✓	✓	✓	✓
4	✓	✓	✓	✓	✓	✓	✓	✓

铝材展示

ALUMINUM ALLOY



名称: 叶片
材质: 铝合金
规格: 228*40*1.8mm
Name :Blade
Material: Aluminum alloy
Specifications: 228*40*1.8mm



名称: 立柱
材质: 铝合金
规格: 200*200*3.0mm
Name :Column
Material: Aluminum alloy
Specifications: 200*200*3.0mm



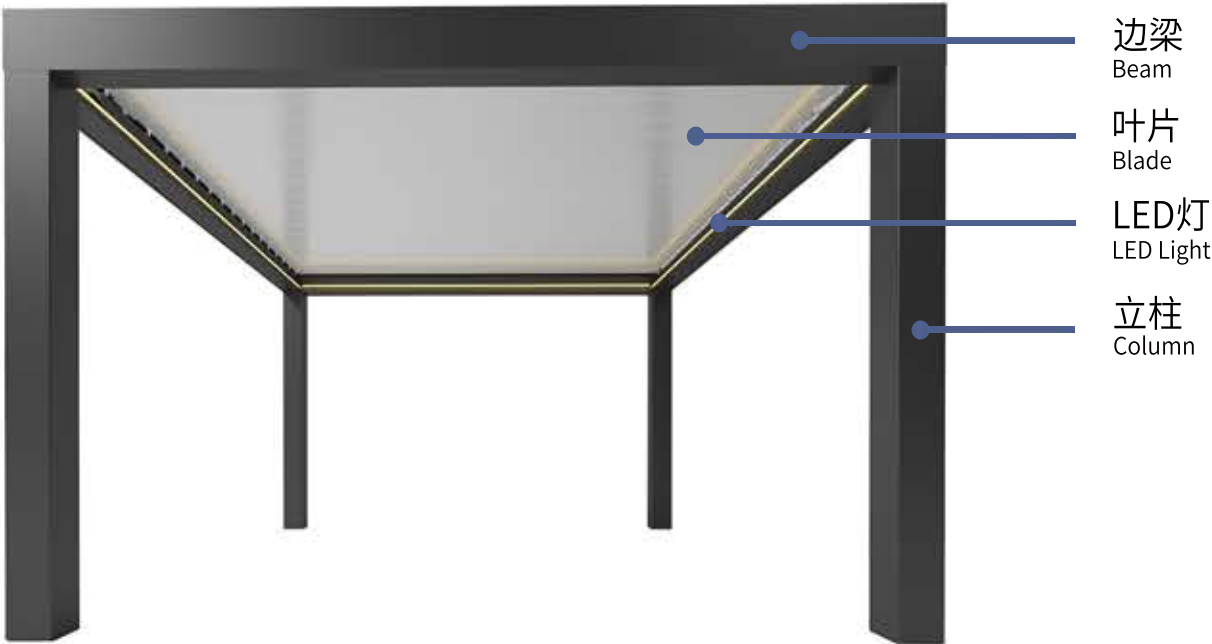
名称: 边梁
材质: 铝合金
规格: 250*50*2.5mm
Name :Beam
Material: Aluminum alloy
Specifications: 250*50*2.5mm



名称: 水槽
材质: 铝合金
规格: 142*55*1.5mm
Name :Aquarium
Material: Aluminum alloy
Specifications: 142*55*1.5mm



名称: 轨道
材质: 铝合金
规格: 142*60*2.0mm
Name :track
Material: Aluminum alloy
Specifications: 142*60*2.0mm



产品细节

PRODUCT DETAILS



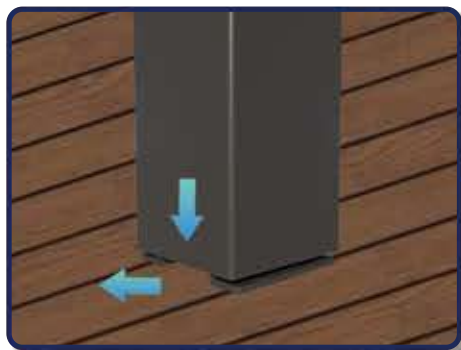
- 内置LED灯 Built-in LED lights



- 伸缩自如 Retractable and easy

- 精密测试，良好的排水系统水槽升级更深更宽不怕雨水飞溅

Precision test, good drainage system water
The trough is deeper and wider,
and it is not afraid of rain splashing



产品应用场景

PRODUCT APPLICATION SCENARIOS



海边别墅

HOTEL POOL



庭院凉亭

COURTYARD PAVILION



户外休闲

OUTDOOR LEISURE



住宅阳台

RESIDENTIAL BALCONY

DC-F008



超重型翻板百叶凉亭 SUPER HEAVY PERGOLA



防寒
Cold-proof



简易安装
Easy Installation



遮阳隔热
Sun shading and heat insulation



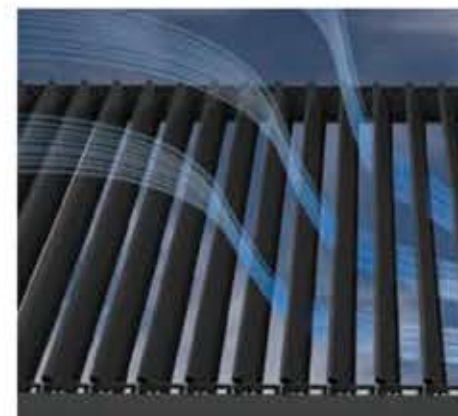
透景
Perspective



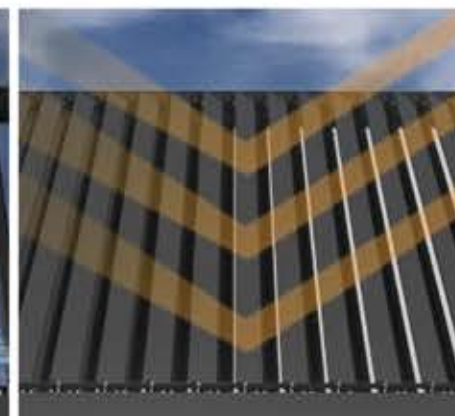
防雨
Rainproof

凉亭优势

ADVANTAGES OF PAVILIONS



通风透气
Ventilation and breathability



遮阳防晒
Sun shading and sun protection



防水防雨
Waterproof and rainproof

开合效果

OPENING AND CLOSING EFFECT

- 打开以进行通风和光线传输，关闭以防止阳光和雨水进入
Open for ventilation and light transmission Turn off to keep out the sun and rain



OPEN



CLOSED



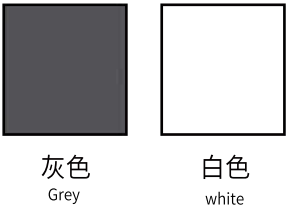
产品尺寸规格表

PRODUCT SIZE SPECIFICATION TABLE

单套最大尺寸示意图: (F008)
single set maximum size



标准颜色 (其他颜色可以定制)
standard color or customizable



立柱标准高度2.7(米) / The standard height of the column is 2.7 (m)									
伸出(米) Extend(m) 宽度(米) Width(m)	2.5	3	3.5	4	4.5	5	5.5	6	7
2	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.5	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.5	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.5	✓	✓	✓	✓	✓	✓	✓	✓	✓

铝材展示

ALUMINUM ALLOY



名称: 叶片
材质: 铝合金
规格: 221*45*2mm
Name :Blade
Material: Aluminum alloy
Specifications: 221*45*2mm



名称: 立柱
材质: 铝合金
规格: 160*160*3.1mm
Name :Column
Material: Aluminum alloy
Specifications: 160*160*3.1mm



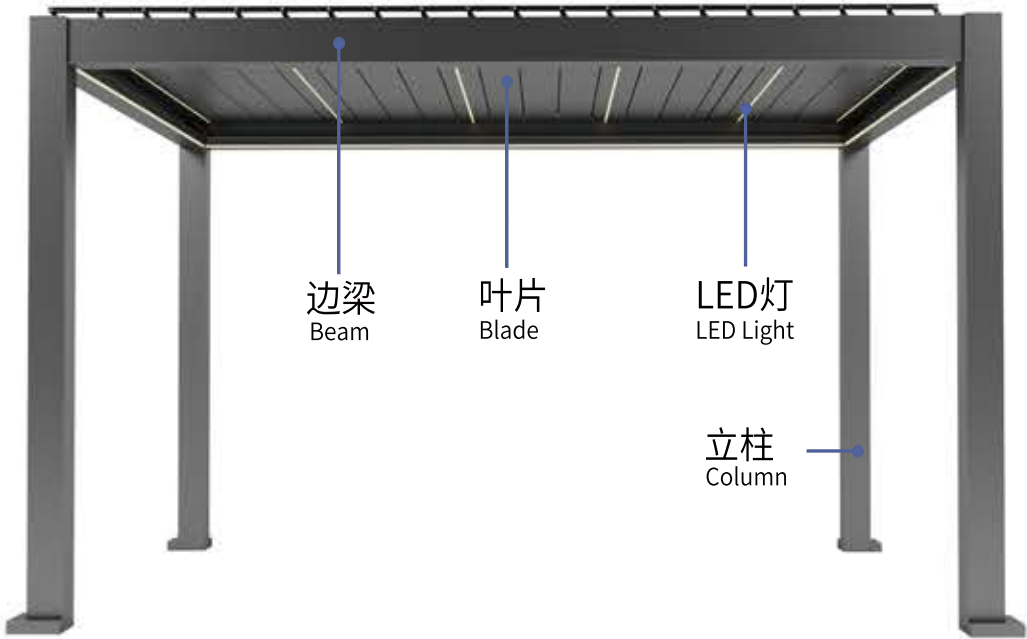
名称: 边梁
材质: 铝合金
规格: 190*144*2.2mm
Name :Beam
Material: Aluminum alloy
Specifications: 190*144*2.2mm



名称: 边梁封盖
材质: 铝合金
规格: 34*6*1mm
Name :Beam cover
Material: Aluminum alloy
Specifications: 34*6*1mm



名称: 叶片推杆
材质: 铝合金
规格: 25*23*2.6mm
Name : Louver push rod
Material: Aluminum alloy
Specifications: 25*23*2.6mm



产品细节

PRODUCT DETAILS



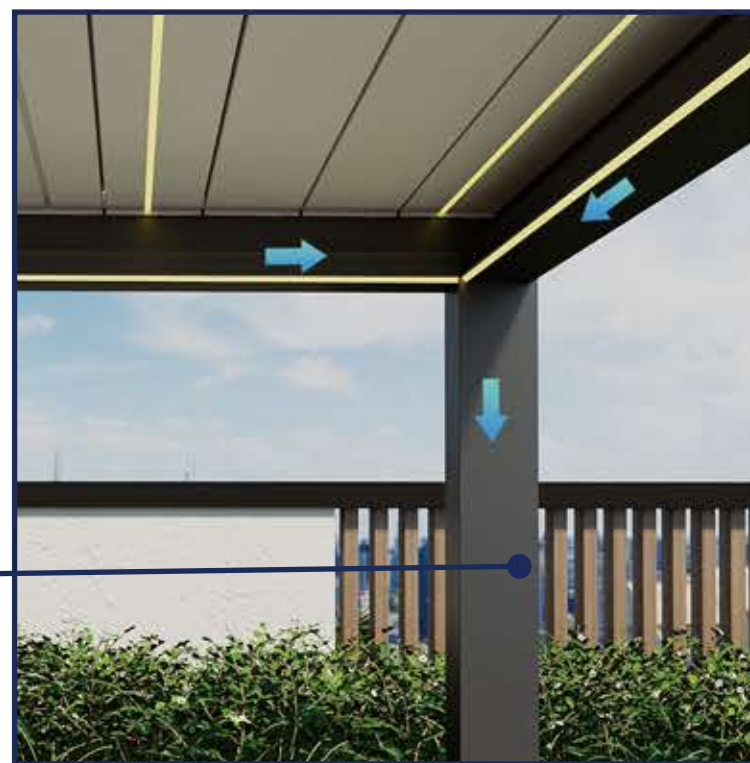
- 内置LED灯 Built-in LED lights



- 翻转自如 Flipped freely

- 精密测试，良好的排水系统水槽升级更深更宽不怕雨水飞溅

Precision test, good drainage system water
The trough is deeper and wider,
and it is not afraid of rain splashing



产品应用场景

PRODUCT APPLICATION SCENARIOS



海边别墅

HOTEL POOL



庭院凉亭

COURTYARD PAVILION



户外休闲

OUTDOOR LEISURE



住宅阳台

RESIDENTIAL BALCONY



**天幕与卷帘
完美结合**



**DC pergola match
with zip blind perfectly !**

折叠式天幕系列

PERGOLA



折叠天幕

室外大型遮阳艺术品

独立建筑 安装便捷

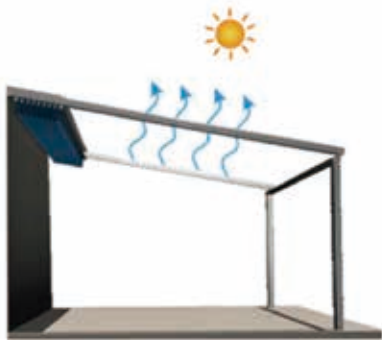
Folding Canopy
Large outdoor shade artwork
Easy installation for freestanding buildings

功能优势

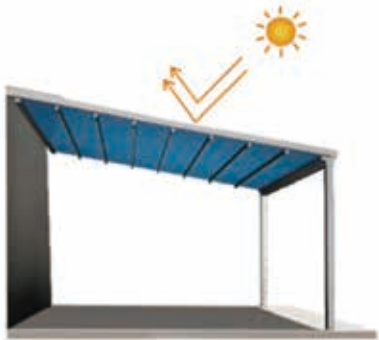
Functional advantages

天幕帘遥控控制开合，户外使用各复杂性气候不惧雨雪，经久耐用，延长户外使用时间

Canopy curtain remote control open and close, outdoor use of various complex climate without fear of rain and snow, durable, extended outdoor use timeCanopy curtain remote control open and close, outdoor use of various complex climate without fear of rain and snow, durable, extended outdoor use time



通风
Ventilation



防晒
sunproof



照明
Lighting



防雨排水
Rainproof and drainage



防雪
Snowproof



抗风
Wind resistance

国标6063铝合金

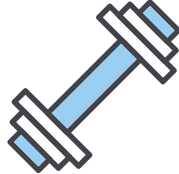
National standard 6063 aluminum alloy

采用静电粉末喷涂烤漆工艺，铝合金一次成型无焊点，强度高，外观美观，经久耐用，不易生锈

Using electrostatic powder coating baking paint process, aluminum alloy once formed without welding joints, high strength, beautiful appearance, durable, not easy to rust



经久耐用
Durable



强度高
High strength



耐腐蚀
Corrosion resistant



性能好
Good performance

国产面料介绍

Domestic fabric introduction

面料材料 Fabric material	PVC+涤纶 PVC+Polyester
拉力强度 Tensile strength	径向 3210N 纬向 2887N Radial 3210N Weft 2887N
撕裂强度 Tear strength	径向 324N 纬向 294N Radial 324N weft 294N
面料厚度 Thickness of fabric	0.68mm
色牢度 Color fastness	抗UV四级 Anti-UV grade IV
防火级别 Fireproof level	GB/T 5455-2014
面料重量 Fabric weight	835g/m ²
面料寿命 Fabric life	PVC面料厂家质保10年 PVC fabric manufacturer warranty 10 years



米黄色
Beige



白色
White

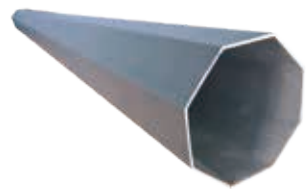


灰色
Grey

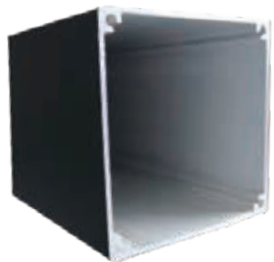
850g物性测试报告

检 验 报 告			
报告编号:	HF2022-0239	检验日期:	2022. 6. 22
产品名称	PVC涂层布	型号规格	1000*1000 23*23 850g
样品来源	3D透光布		门幅 3米
检验依据	GB/T 4669-2008, GB/T 3820-1997, GB/T1040. 3-2006, DIN53363, DIN53357等	颜色	白色
检验项目	单位面积质量、厚度、拉伸负荷、撕裂负荷、剥离负荷、阻燃性		
检验结论	根据标准DIN EN 1502286-2等对样品进行检验，检测结果见下表。		
检验项目	方法标准	标准参考数据	测试结果
外观质量	Q/TFZZ 01-2019	/	符合
单位面积质量(g/m2)	GB/T 4669-2008	850±20	856
幅宽偏差 (cm)	GB/T 4664-2009	0-0. 3	0. 2
厚度 (mm)	GB/T 3820-1997	0. 65±0. 05	0. 67
拉伸负荷 (N/50M)	GB/T1040. 3-2006	≥2900	3312
		≥2650	2898
断裂伸长率 (%)	DIN 53354	/	25. 3
		/	30. 4
撕裂负荷 (N)	DIN 53363	≥300	325
		≥280	298
剥离负荷 (N/50M)	DIN 53357	≥90	104
透光率 (%)	X-rite 3410仪器	/	0. 0
阻燃性	GB/T 5455-2014	B1	符合
贴样			
白色			
结论	合格		

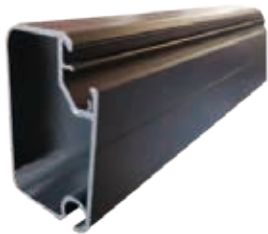
DC-CT600



名称：八角传动管
材质：铝合金
规格：直径70*70*1.3mm
Name: Octagonal drive tube
Material: Aluminum alloy
Specifications: Diameter 70*70*1.3mm



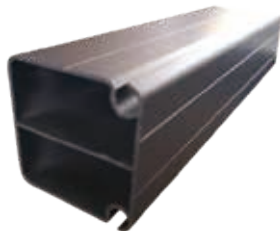
名称：立柱
材质：铝合金
规格：100*100*2mm
Name: Column
Material: Aluminum alloy
Specifications: 100*100*2mm



名称：中横梁
材质：铝合金
规格：60*36*1.4mm
Name: Middle crossbeam
Material: Aluminum alloy
Specifications: 60*36*1.4mm



名称：路轨
材质：铝合金
规格：120*65*1.5mm
Name: Track
Material: Aluminum alloy
Specifications: 120*65*1.5mm



名称：前后横梁
材质：铝合金
规格：60*60*1.4mm
Name: Front and rear crossbeam
Material: Aluminum alloy
Specifications: 60*60*1.4mm



名称：水槽
材质：铝合金
规格：105*90*1.6mm
Name: Gutter
Material: Aluminum alloy
Specifications: 105*90*1.6mm

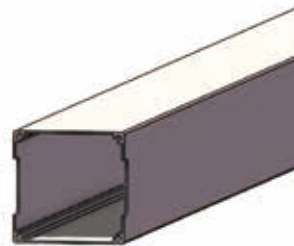


名称：挡雨板
材质：铝合金
规格：105*20*0.6mm
Name: Blocking plate
Material: Aluminum alloy
Specifications: 105*20*0.6mm

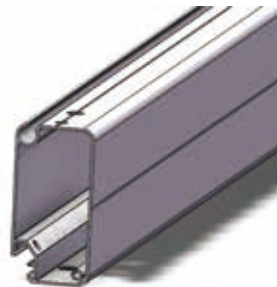
颜色 Color	常规颜色：灰色、白色;特殊颜色可定制 Regular color: gray, white;Special color can be customized
材质 Material	铝合金材质 Aluminum alloy
尺寸 Size	单套最大宽7.5米;伸出6.5米 Single set maximum width 7.5m; extend 6.5m
表面处理 Surface	粉末喷涂 Treatment powder coating
横杆间距 Spacing across	最大间距500MM The maximum spacing of 500MM
电机搭配 Motor	进口、国产均可搭配 Imported and domestic can be matched
灯带质保 Warranty	质保两年 Two years warranty
防雨性能 Rainproof performance	完全防雨 Completely rainproof



名称：八角传动管
材质：铝合金
规格：直径70*70*1.3mm
Name: Octagonal drive tube
Material: Aluminum alloy
Specifications: Diameter 70*70*1.3mm



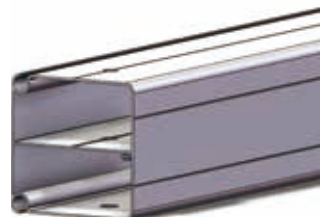
名称：立柱
材质：铝合金
规格：100*100*2mm
Name: Column
Material: Aluminum alloy
Specifications: 100*100*2mm



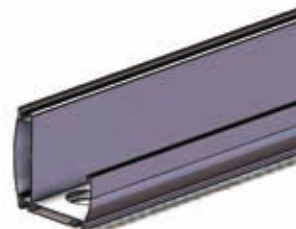
名称：中横梁
材质：铝合金
规格：80*40*1.4mm
Name: Middle crossbeam
Material: Aluminum alloy
Specifications: 80*40*1.4mm



名称：路轨
材质：铝合金
规格：168*88*2.1mm
Name: Track
Material: Aluminum alloy
Specifications: 168*88*2.1mm



名称：前后横梁
材质：铝合金
规格：80*80*1.4mm
Name: Front and rear crossbeam
Material: Aluminum alloy
Specifications: 80*80*1.4mm



名称：水槽
材质：铝合金
规格：157.7*154*1.6mm
Name: Gutter
Material: Aluminum alloy
Specifications: 157.7*154*1.6mm



名称：挡雨板
材质：铝合金
规格：105*20*0.6mm
Name: Blocking plate
Material: Aluminum alloy
Specifications: 105*20*0.6mm

颜色 Color	常规颜色：灰色、白色;特殊颜色可定制 Regular color: gray, white;Special color can be customized
材质 Material	铝合金材质 Aluminum alloy
尺寸 Size	单套最大宽11米;伸出11米 Single set maximum width 11m; extend 11m
表面处理 Surface	粉末喷涂 Treatment powder coating
横杆间距 Spacing across	最大间距500MM The maximum spacing of 500MM
电机搭配 Motor	进口、国产均可搭配 Imported and domestic can be matched
灯带质保 Warranty	质保两年 Two years warranty
防雨性能 Rainproof performance	完全防雨 Completely rainproof

折叠式天幕系列

PERGOLA

安装方式 Installation method



墙面支撑式 单组
Wall-supported single group



墙面支撑式 双组
Wall support type Double group



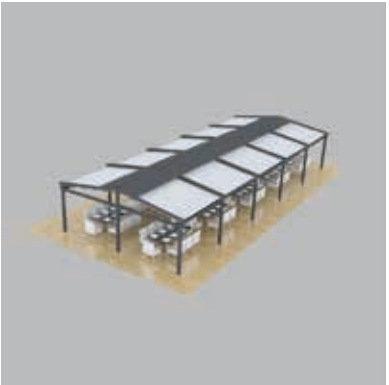
立柱支撑式 单组
Column support type Single group



立柱支撑式 双组
Column support type Double group



人字立柱支撑式
Herringbone column support type



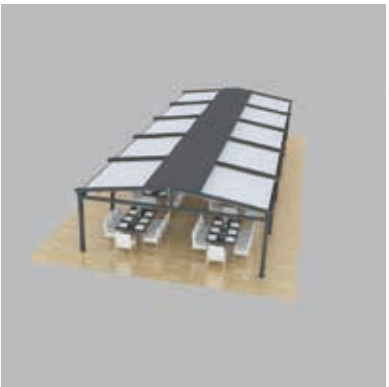
人字立柱支撑式-多拼组
Herringbone column support type-multiple groups



卡墙式
Snap wall type



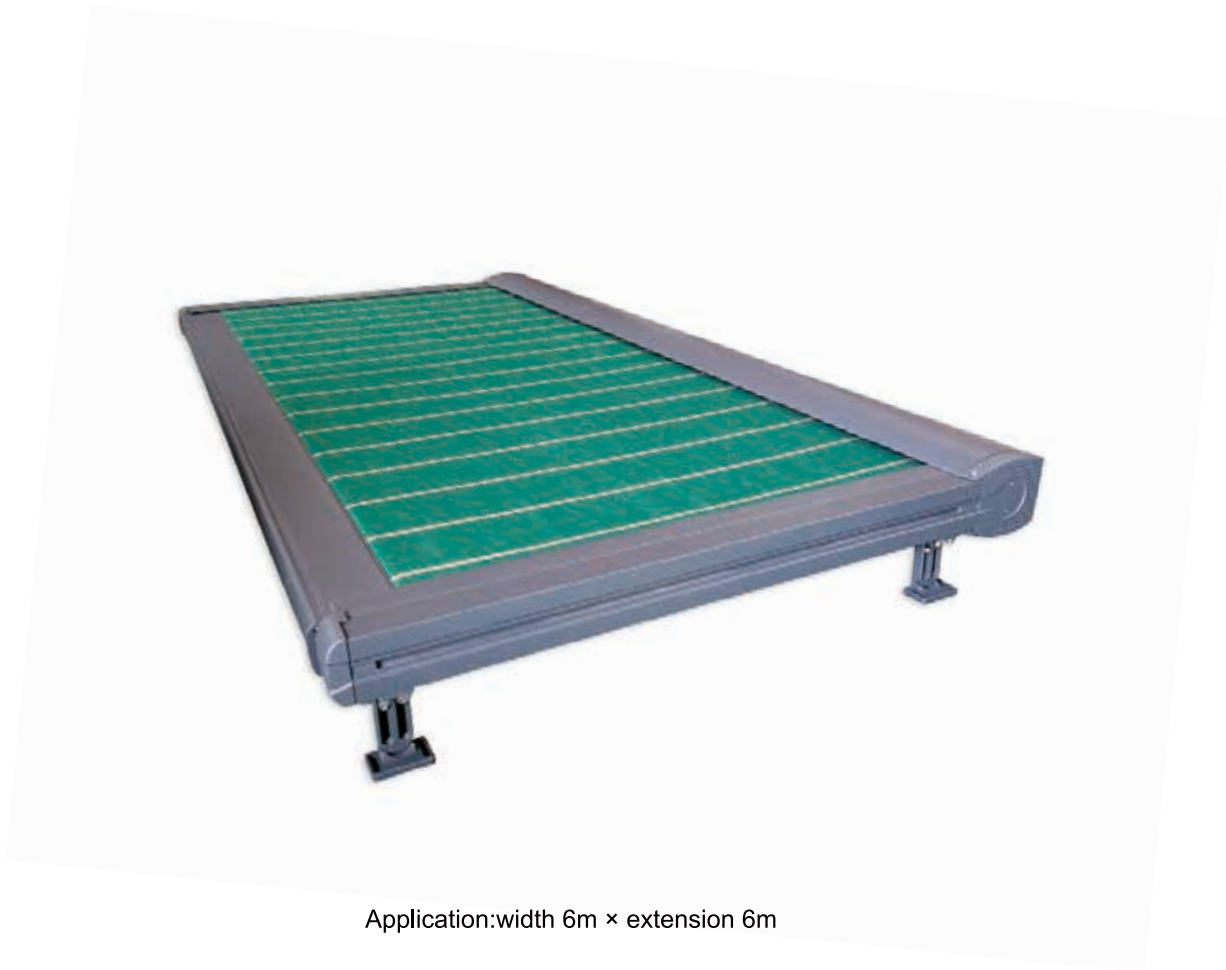
拉杆式
Tie rod type



钢结构支架吊装
Steel structure bracket lifting



天幕式遮阳篷系列 SKY LIGHT AWNING SERIES



Application:width 6m × extension 6m

适用范围:宽6m×伸出6m



全电动操控简单方便

可选装有线控制或无线控制
客户可选择多个遮阳棚组合
编排安装, 遮阳效果更佳。

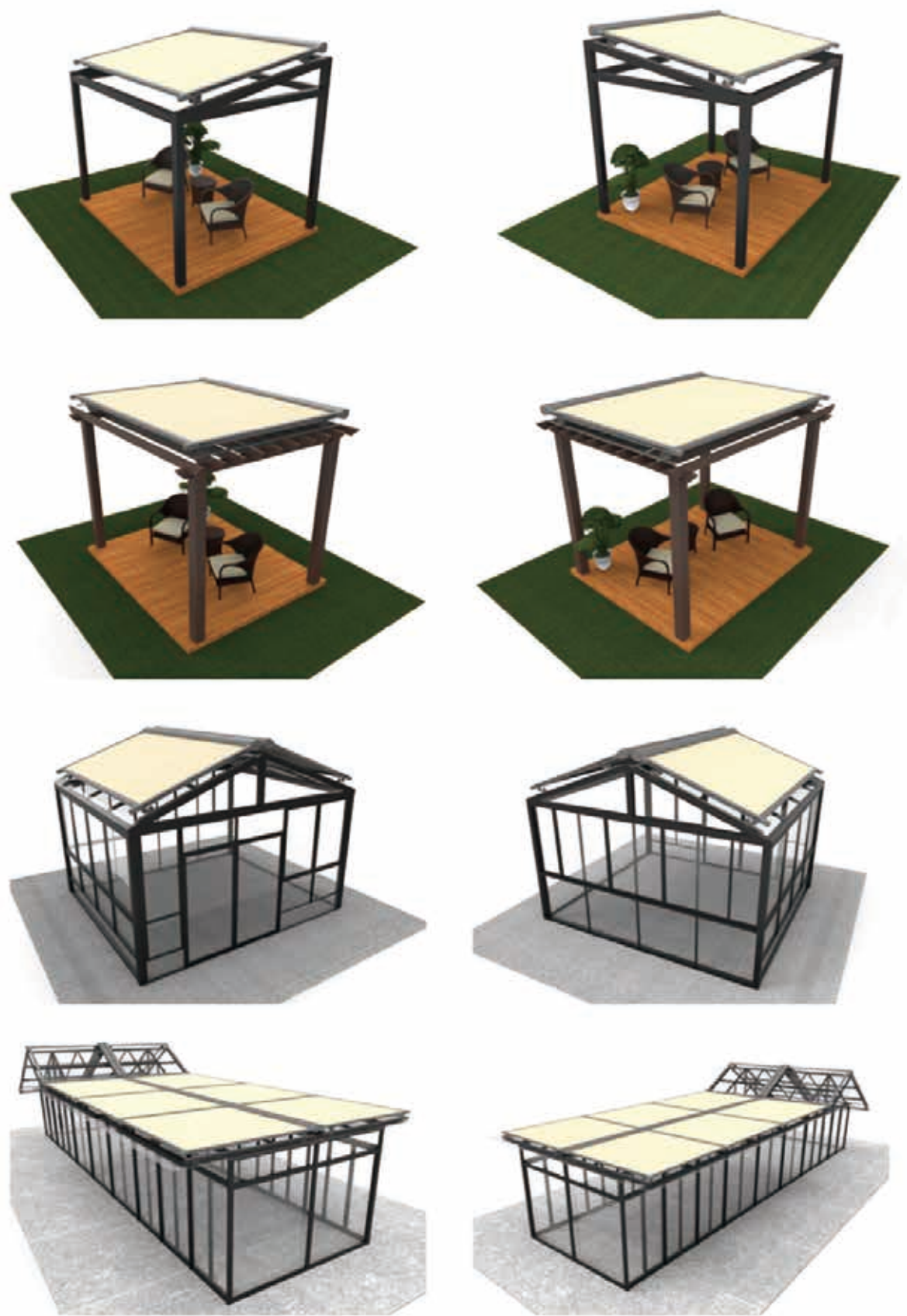
ALL ELECTRIC CONTROL IS SIMPLE AND CONVENIENT

OPTIONAL WIRED CONTROL AND WIRELESS
CONTROL CUSTOMERS CAN CHOOSE MULTIPLE
SUNSHADE COMBINATIONS ARRANGER AND
INSTALLED,THE EFFECT OF SUN SHADING IS BETTER.



天幕式遮阳篷系列 SKY LIGHT AWNING SERIES

安装示意图
Installation schematic



适用场所
Applicable places



卷帘系列ZIP BLIND

特色功能Features



防寒
Cold-proof



智能控制
Intelligent control



遮阳隔热
Shading and heat insulation



防蚊
Anti-mosquito



通风透气
Ventilation Breathable



阻燃
Flame retardant

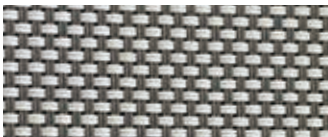


透景
Translucent View

产品参数Product parameters

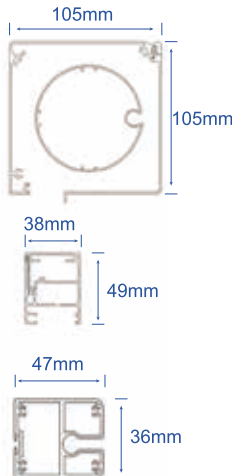
产品名称 Product Name	户外防风遮阳卷帘 Outdoor windproof sunshade roller shutter	安装区域 Installation area	开放阳台、凉亭、阳光房 Open balcony, gazebo, sunroom
额定电压 Rated voltage	220V	产品尺寸 Product size	根据用户安装位置定制 According to the user's installation location customization
开启控制 Open control	遥控、开关、风光雨感应器 Switch, scenery rain sensor	尺寸范围 Size range Single	单幅宽度≤6M Single width ≤6M
布料材质 Fabric material	25%聚酯纤维, 75%PVC 30% Polyester, 75% PVC	框架材质 Frame material	铝合金喷涂 Aluminum alloy spraying

布料颜色Fabric color

材质 Material	25%聚酯纤维, 75%PVC 25% Polyester, 75% PVC		
		ZY05-101 白色 / White	ZY05-102 米色 / Beige
克重 Weight	540g/m²±5%		
		ZY05-103 灰白色 / White Grey	ZY05-104 浅灰色 / Light Grey
厚度 Thickness	0.7mm±5%		
		ZY05-105 深灰色 / Dark Grey	ZY05-106 咖啡色 / Coffe
色牢度 Color fastness	IOS 105 B02 等级8 IOS105 B02 Grade 8		
		ZY05-107 黑灰色 / Black Grey	ZY05-108 黑色 / Black
阻燃 Flame retardant	NFPA701-2010 B1		

产品系列Product series

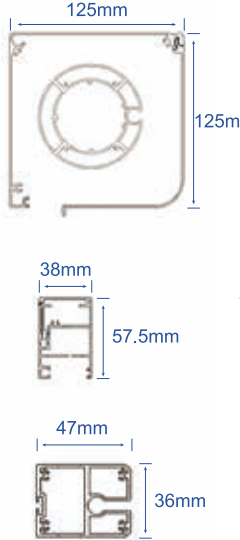
105系列



宽度
高度

常规尺寸范围: 680≤宽≤4000
500≤高≤3000

125系列



宽度
高度

常规尺寸范围: 680≤宽≤6000
500≤高≤5600

产品安装Product installation

产品爆炸图



- 后罩盒
- 前罩盒
- 电机
- 卷管
- 面料
- 下轨
- 罩盒封口 左边
- 罩盒盖板 左边
- 电机头
- 皇冠
- 尾塞
- 罩盒封口 右边
- 罩盒盖板 右边
- 下轨封口 左边
- 下轨封口 右边
- 侧轨盖板
- 侧轨
- 拉链导槽
- 弹簧片
- 侧轨封口
- 侧轨封口