

ADVANTAGE

6 175 型伸缩凉亭 大优势



Outdoor
Space Customization



电机输出平稳

01

Smooth Motor Output

电机输出两端装有梅花联轴器及菱形轴承座，提高了传动精度，降低了噪音。

The motor output shaft is equipped with a jaw coupling and diamond-shaped bearing housings at both ends, which improves transmission accuracy and reduces noise.



驱动百叶平稳

02

Smooth Louver Drive

驱动百叶两端各采用 3 个精密轴承布置在两轨道槽运行，保证同步带载物平稳，无侧偏。

Three precision bearings are installed at each end of the louver drive mechanism and run within two track grooves, ensuring stable and synchronized load-carrying operation of the timing belt without lateral deviation.



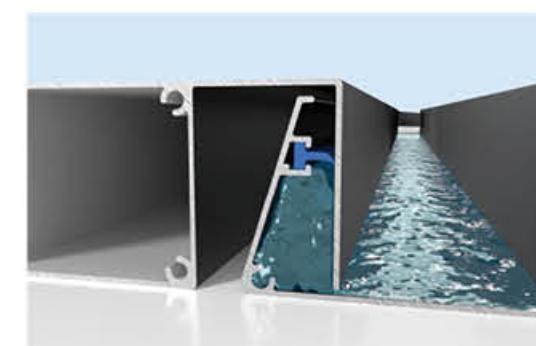
电机保护罩安装方便

03

Easy-to-Install Motor Protective Cover

电机保护罩通过滑扣加螺丝的方式固定，安装合理、方便。

The motor protective cover is secured via a combination of sliding buckles and screws, featuring a rational and convenient installation design.



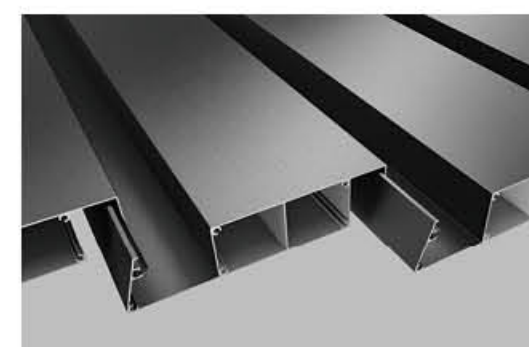
百叶唇形胶条防水

04

Waterproof Lip Seal for Louvers

唇形胶条闭合阻力小，平面密封性好。

The lip seal offers low closing resistance and excellent flat-surface sealing performance.



铝合金&粉末喷涂

05

Aluminum Alloy & Powder Coating

优质铝合金打造，集强抗风压、耐腐蚀、抗变形性能于一体；表面高密度粉末喷涂，20 年不褪色。

Made of high-quality aluminum alloy, it integrates strong wind pressure resistance, corrosion resistance, and deformation resistance; High density powder coating on the surface, non fading for 20 years.



立柱底板L码加固

06

Column Base Plate L-Type Support Reinforce

底板L码可以防止松动、生锈或腐蚀等负面影响，提高连接强度，增强结构的稳定性和安全性。

The L-type support bottom plate can prevent negative effects such as looseness, rust, or corrosion, improving connection strength, and enhancing the stability and safety of the structure.

175

Telescopic Pavilion

175 型伸缩凉亭 ▶



产品结构图 /Structural Diagram

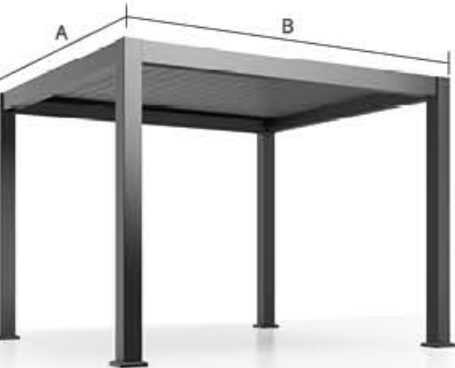
- ① 叶片链片
Louver Linkage Plate
- ② 横梁盖板
Beam Cover Plate
- ③ 立柱横梁连接金属块
Column-Beam Connecting Block
- ④ 轨道
Track
- ⑤ 横梁
Cross Beam
- ⑥ 立柱
Column
- ⑦ 双头管状电机
Dual-End Tubular Motor
- ⑧ 内置水槽
Built-in Water Channel
- ⑨ 电机保护罩
Motor Protective Cover
- ⑩ 横梁灯带防水套
Beam Light Strip Waterproof Sleeve
- ⑪ 伸缩百叶
Telescopic Louver
- ⑫ 立柱与底板连接金属块
TColumn-to-Base Connecting Block
- ⑬ 立柱底板
Column Base Plate



铝材颜色 /Aluminum Color



※ 特殊颜色可定制
Special colors can be customized



※产品默认高度2.7米 /The default height of the product is 2.7 meters

定制尺寸表		伸展方向 B /The stretching direction B									
Custom size table		2000	2500	3000	3500	4000	4500	5000	5500	6000	6500
叶片 长度 方向 A /The direction of the blade length A	2000	标准定制 Standard customization							需拼装定制 Assembly customization		
	2500										
	3000										
	3500										
	4000										
	4500										
	5000	需拼装定制 Assembly customization									
	5500										
	6000										

铝型材 /Aluminum Profile

名称(Name): 百叶 /Flap	名称(Name): 横梁 /Crossbeam	名称(Name): 轨道 /Rail	名称(Name): 水槽 /Gutter
壁厚(Material thickness): 1.3mm	壁厚(Material thickness): 2mm	壁厚(Material thickness): 2mm	壁厚(Material thickness): 1.3mm
名称(Name): 立柱 /Column	电机保护罩 /Motor Protective Cover		
壁厚(Material thickness): 2.2mm	壁厚(Material thickness): 1.2mm		



175

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让庭院不止于庭院，让生活多一份从容。伸缩凉亭打破空间局限，晴时遮阳，雨时避护，聚会、休闲、观景皆可从容适配。收则简约雅致，展则开阔自在，于开合之间，营造不受天气干扰的理想户外生活。

Make the courtyard more than a courtyard, and life more relaxed. The retractable pavilion breaks space limitations, shading in sunny days and sheltering in rain, suitable for gatherings, leisure and sightseeing. Retracted it is elegant and concise; extended it is open and free, creating an ideal outdoor life undisturbed by weather.



关闭状态 / Closed state



开启状态 / Open state