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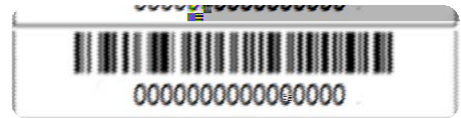
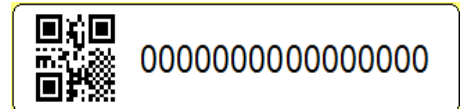
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◇ Do not install or use modules in areas that may be exposed to strong corrosive substances, such as salt,

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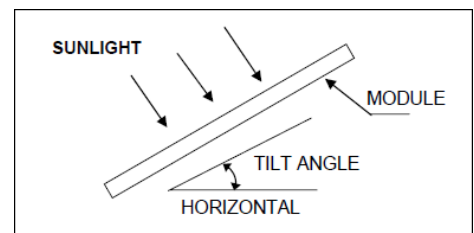
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Installation Manual

CS176-006

Suzhou Talesun Solar Technologies Co., Ltd

Address: No. 1 Talesun Road, Changkun Industrial Park, Shajiabang Town, Changshu, Suzhou, Jiangsu Province, 215542, P.R.China

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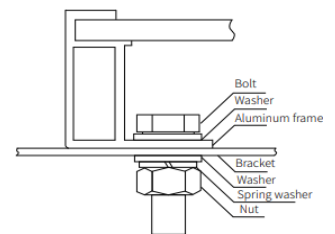
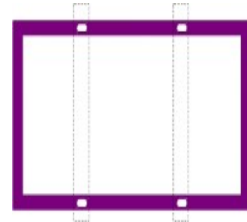


safety factor $\gamma_m=1,5$

Installation Mode	Module Type	pitch(mm)			Load Design value	Installation legend	Screw legend
		A	B	C			
	TP6F60M				+ 3600Pa - 1600Pa		
	TP6F72M						
	TP6L72M						
	TP6L60M						
	TP7F60M						
	TP7F66M						
	TP7F72M						
	TP7G72M						
	TP7F78M						

Insatall with A or B holes


Guide rail vertical long side of module;

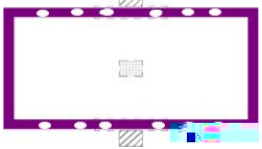
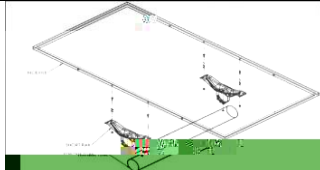



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<p>Install with the A or B holes</p> <p>Guide rail parallel long side of module</p>	TD6G60M				<p>+ 3600Pa - 1600Pa</p> 	
	TD6I 60M					
	TD6I 72M					
	TD7G54M					
	TD7G60M					
	TD7G66M					
	TD7G72M					
	TD7G78M					
	TD8G54M					
	TD8G60M					
	TD8G66M					
	TP7G72M					
	TP7G54M					
	TM7G54M					
TM7G72M						

<p>Install with the C mounting hole and short rail, the shaft is vertically on the long side of module</p>	<p>TP6L60M TP6L72M TD6I 60M TD6I 72M</p>				<p>+ 1600P a - 1600P a</p> 	
<p>Install with the C&B mounting holes and supplemental rail, the shaft is vertically on the long side of module</p>	<p>TP7F60M TP7F66M TP7F72M TP7G72M TD7G66M TD7G60M TD7G72M TN7F60M TN7F72M TM7G72M</p>					

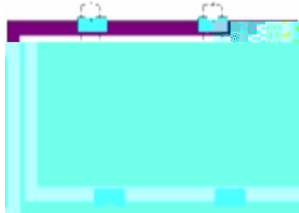
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Installation Mode	Module Type	A(mm)	B(mm)	Load	Installation legend	Clamping legend
				Design value		
Long-side fixture installation, the mounting rail is vertical to the long	TP6F60M			+		
	TP6F72M					
	TP6L72M					
	TP6L60M					
	TP7F60M					
	TP7F66M					
	TP7F72M					
	TP7G72M					
	TP7F78M					
	TP7F54M					
	TP8F54M					
	TP8F60M					
TP8F66M						

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side of module	TP7F54M (FEATHER)			2400Pa - 1600pa		
	TN7F54M			+		
	TN7F60M					
	TN7F72M					
Long-side fixture installation, the installation guide rail is	TP6G60M			+		
	TP6G72M					
	TD6G72M					
	TD6G60M					
	TD6I72M					
	TD6I60M					

parallel to the long side of module	TD7G78M			2400Pa - 1600pa		
	TD7G60M					
	TD7G72M					
	TD7G66M					
	TD7G54M					
	TD8G54M					
	TD8G60M					
	TD8G66M					
	TP7G54M					+
	TP7G72M					
	TM7G54M					
TM7G60M						
Short side fixture installation, the installation rail is vertical to the long side of module	TP7F54M/ TP7F54M(FEATHER)			+		
	TN7F54M					

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Install with mounting holes

1. The existing but unused mounting holes on the assembly can be used to install the grounding device. Align the grounding clip with the frame mounting hole. Use the grounding bolt to pass through the grounding clip and frame. Put the toothed gasket on the other side and tighten the lock nut. Pass the grounding wire through the grounding clamp. The material and size of the grounding wire shall meet the requirements of relevant local standard GB 50169-2016.

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