

Product Specifications

Product No.	SHL-□□K-29*1									
Size	W: 290mm x H: 290mm, t: 1.5mm									
Weight	160g									
Input Voltage	DC24V									
Power Consumption	6W									
Color Temperature	2000K	2200K	2500K	2800K	3000K	3500K	4000K	5000K	7500K	
Luminous Flux	570 lm	600 lm	650 lm	780 lm	790 lm	790 lm	780 lm	780 lm	770 lm	
Beam Angle	115°									
Light Diffusion Distance	60mm or more (depend on Diffused Plate)									
Bending Radius	R300mm									
Maximum Connections	16 sheets									
Operating Temperature	-10°C ~ +55°C									
Environment	Indoor / Outdoor (IP67 Equivalent)									
Note	<p>*1 "□□" means the first two digits of the color temperature of the product.</p> <ul style="list-style-type: none"> <li>- When installing them side by side, keep the space within 10 mm. In case of the light diffusion distance is 60 mm, the shade of light may appear when the space exceeds 10 mm. In that case, increase the light diffusion distance.</li> <li>- There might be wrinkles, air bubbles or dust in the laminated film. They do not affect the quality of the product.</li> <li>- Contact to our sales team for more information about custom size or overlapped installation.</li> </ul>									

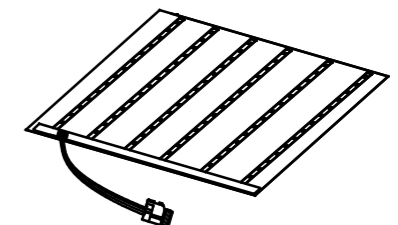
Parts List

No.	Parts Name	Material	Note
⑧	Mounting Hole		for 4mm Screw, 13 places
⑦	Laminated Film		
⑥	Sealing Silicone		White
⑤	Power Input Cable	Silicone rubber coating	Waterproof Connector (2pin) Length=250mm
④	LED		
③	FPC (for Power)	Polyimide	
②	FPC (for LED)	Polyimide	
①	Base Plate	Aluminum	White painted

Accessories (Option)

No.	Name	Parts Number	Note
1	Power Cable (2 pin)	WCSHL-2PC	Waterproof / 2pin / Length=240mm
2	Power Relay Cable (2 pin)	WCSHL-2RC	Waterproof / 2pin / Length=350mm
3	Power Terminal Cable (2 pin)	WCSHL-2TC	Waterproof / 2pin / Length=350mm
4	Branch Connector (2 pin)	CTK2	Waterproof / 2pin
5	Aluminium Rail for Sheet Light	FAS00-04SHL	Material : Aluminium / Length : 890mm M4 tapping screws (6pcs per pack)

3D Image



Drawn	Reviser	Approved
Etou	Hashimoto	Yamaguchi
2022.7.5	2023.10.25	2023.10.25