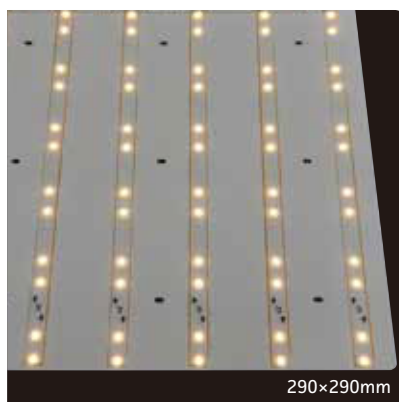


SHEET LIGHT NEW



ORDERING

PRODUCT No.

SHL	-	28K	44
1		2	3
PRODUCT		LED COLOR	DIMENSIONS

1	PRODUCT
SHL	Sheet Light
2	LED COLOR
20K	2000K
22K	2200K
25K	2500K
28K	2800K
30K	3000K
35K	3500K
40K	4000K
50K	5000K
75K	7500K

3	DIMENSIONS
440SQ Standard Dimensions	
44	440 × 440 × 1.8 mm
Customized Dimensions	
4428	440 × 288 × 1.8 mm
4413	440 × 136 × 1.8 mm
2244	220 × 440 × 1.8 mm
2228	220 × 288 × 1.8 mm
2213	220 × 136 × 1.8 mm
290SQ Standard Dimensions	
29	290 × 290 × 1.8 mm

PRODUCT No.

PRODUCT No.	WATTS	LEDS
440SQ		
SHL-□□K-44	12W	144LEDS in 12 rows of 12
YSHL-□□K-4428	8W	96LEDS in 8 rows of 12
YSHL-□□K-4413	4W	48LEDS in 4 rows of 12
YSHL-□□K-2244	6W	72LEDS in 12 rows of 6
YSHL-□□K-2228	4W	48LEDS in 8 rows of 6
YSHL-□□K-2213	2W	24LEDS in 4 rows of 6
290SQ		
SHL-□□K-29	6W	72LEDS in 6 rows of 12

□□K LED COLOR

KEY FEATURES AND BENEFITS

- **Flexible board lighting.**
- **Optimum for Indirect Light Box**
- **Clear type**
- **Cuttable** : We can prepare the customized dimensions.
- **Construction** : 1mm thick aluminum board and laminated film
- **Installation** : Screw hold fixtures in place.
- **Environment** : IP67rated. Water and dust resistant.
Proper drainage required. Do not use in an area where water is contin usually splashed on the product. Not for use as a submersible light source.
- **Power and Control** : DMX-512, DALI, on/off, and dimming control options.

PRODUCT SPECIFICATIONS

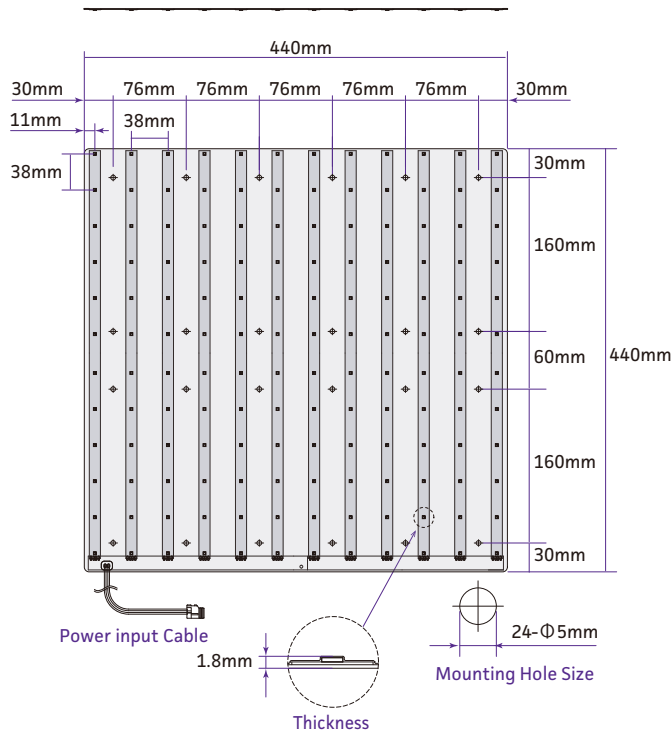
	440SQ	290SQ
LED¹	144 /pc	72 /pc
LED PITCH	38 mm	15 mm / 35 mm
2000K¹	1150 lm/pc	570 lm/pc
2200K¹	1200 lm/pc	600 lm/pc
2500K¹	1300 lm/pc	650 lm/pc
2800K¹	1560 lm/pc	780 lm/pc
3000K¹	1570 lm/pc	790 lm/pc
3500K¹	1590 lm/pc	790 lm/pc
4000K¹	1540 lm/pc	780 lm/pc
5000K¹	1560 lm/pc	780 lm/pc
7500K¹	1530 lm/pc	770 lm/pc
INPUT	24 VDC	
WATTS¹	12 W/pc	6 W/pc
DIMENSIONS¹	440×440×1.5 mm	290×290×1.5 mm
WEIGHT¹	360 g	160 g
BEAM ANGLE	115°	
Max Unit Connectable	8 pcs	16 pcs
Bending Radius	300 mm	
Light Diffusion distance	Min. 50 mm	
Operating Temperature	-10°C to 55°C	

¹They are for Standard Dimensions of 440×440×1.5mm or 290×290×1.5mm
Please refer to "Product No." about Customized Dimensions

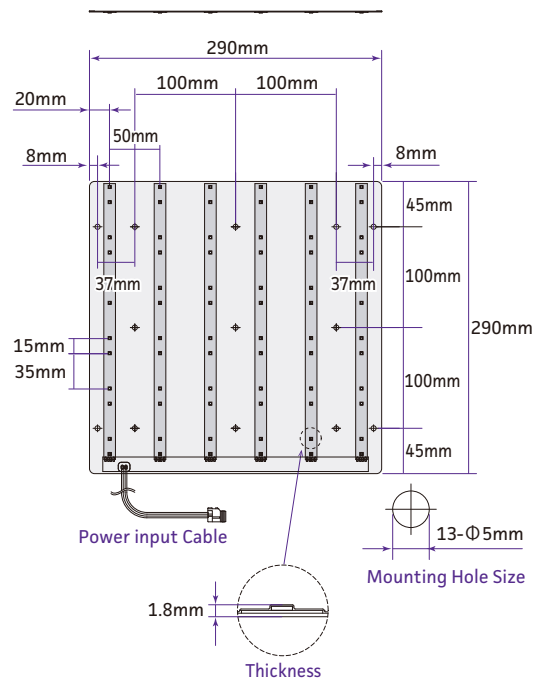
SHEET LIGHT NEW

DIMENSIONS

440×440 mm



290×290 mm



CONNECTORS

WCSHL-2PC

Power cable (2Pin)
L = 240mm, Ip67



WCSHL-2RC

Power Relay cable (2Pin)
L = 350mm, Ip67



WCSHL-2TC

Power Terminal cable (2Pin)
L = 350mm, Ip67



CTK2

Multi point Connector
(2Pin), Ip67



ACCESSORIES

ALUMINUM RAIL

FAS00-04SHL

Including Self Tapping Screws 6pcs

L = 890mm

