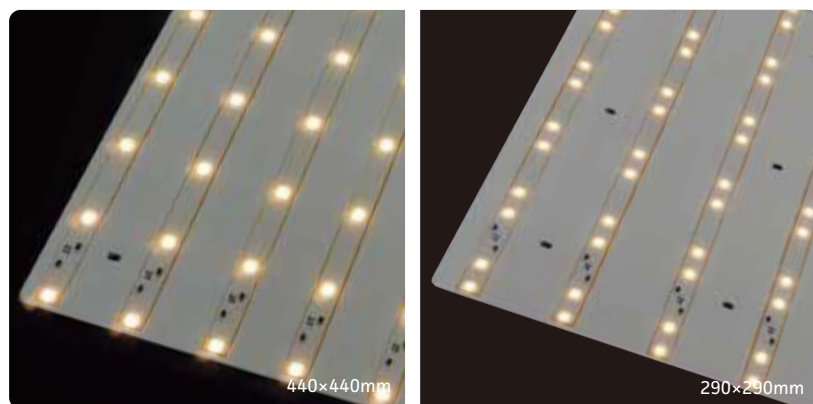


SHEET LIGHT DMX NEW



ORDERING

PRODUCT No.

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

1	PRODUCT
SHL-DMX	Sheet Light DMX
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 × 280 × 1.8 mm
4413	440 × 136 × 1.8 mm
2244	220 × 440 × 1.8 mm
2228	220 × 280 × 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-44DMX	12W	144LEDS in 12 rows of 12
YSHL-□□K-4428DMX	8W	96LEDS in 8 rows of 12
YSHL-□□K-4413DMX	4W	48LEDS in 4 rows of 12
YSHL-□□K-2244DMX	6W	72LEDS in 12 rows of 6
YSHL-□□K-2228DMX	4W	48LEDS in 8 rows of 6
YSHL-□□K-2213DMX	2W	24LEDS in 4 rows of 6
290SQ		
SHL-□□K-29DMX	6W	72LEDS in 6 rows of 12

□□K LED COLOR

KEY FEATURES AND BENEFITS

- **Flexible board lighting.**
- **Sheet Light with DMX driver (1 peace 1 driver)**
- **Optimum for Indirect Light Box**
- **Clear type**
- **Cutttable** : We can prepare the customized dimmensions.
- **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.

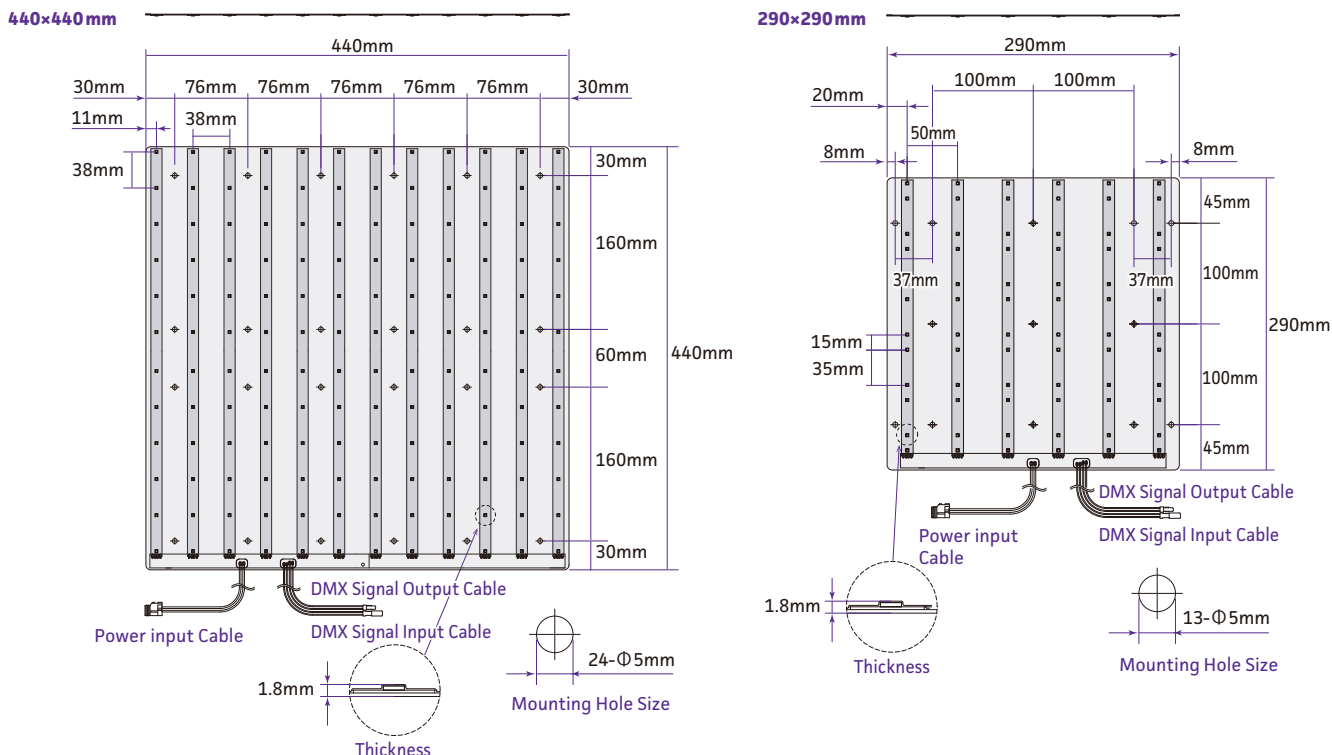
PRODUCT SPECIFICATIONS

	440SQ	290SQ
LED¹	144 /pc	72 /pc
LED PITCH	38 mm	15 mm / 35 mm
2000K¹	1140 lm/pc	560 lm/pc
2200K¹	1180 lm/pc	590 lm/pc
2500K¹	1300 lm/pc	650 lm/pc
2800K¹	1550 lm/pc	770 lm/pc
3000K¹	1530 lm/pc	780 lm/pc
3500K¹	1570 lm/pc	790 lm/pc
4000K¹	1540 lm/pc	770 lm/pc
5000K¹	1540 lm/pc	780 lm/pc
7500K¹	1510 lm/pc	760 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
Connection Type	DMX : JST JWPFF connector DC Input : KEL FW connector	
BEAM ANGLE	115°	
Max Unit Connectable	8 pcs	16 pcs
Bending Radius	300 mm	
Light Diffusion distance	Min. 60 mm	
Operating Temperature	-10°C to 55°C	
Control	DMX 512	
Used DMX channels	1 ch / pc	
Max Run on Single DMX Universe	512 pcs	

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

SHEET LIGHT DMX NEW

DIMENSIONS



CONNECTORS

DC CABLE

- | | | | |
|--|--|---|---|
| ☐ 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 |
| | | | |

DMX CABLE

- | | | | |
|---|---|---|--|
| ☐ WCADR-XLR3C
DMX Input Cable for XLR3 3pin Male XLR Connector
Standard Length : 1000mm | ☐ WCADR-XLR5C
DMX Input Cable for XLR5 5pin Male XLR Connector
Standard Length : 1000mm | ☐ WCADR-RJ45C
DMX Input Cable for RJ45 RJ45C Connector
Standard Length : 1000mm | ☐ WCADR-DMXRC
DMX Relay Cable
Standard Length : 1000mm |
| | | | |

ACCESSORIES

ALUMINUM RAIL

- ☐ **FAS00-04SHL**
 Including Self Tapping Screws
 6pcs
 L = 890mm

x-x' Section