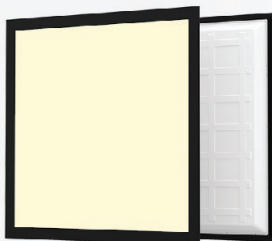


DATA SHEET



LED BACK-LIT PANEL

62×62 BLACK FRAME 3CCT SWITCH



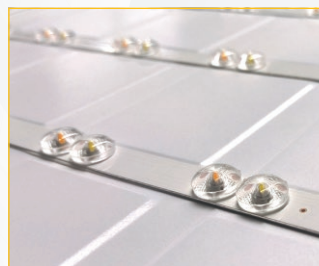
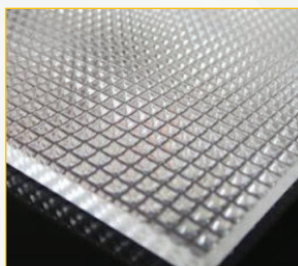
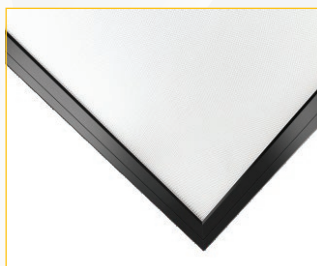
AVAILABLE MODELS

Color Temp

REF No

3000K, 4000K, 6000K

907461



DATA SHEET



LED BACK-LIT PANEL 62×62 BLACK FRAME 3CCT SWITCH

ELECTRICAL DATA

Wattage (Consumption)	36W
Voltage	200-240V
Max. Current	0.3A
Operating Voltage	DC36V
Constant Current	900mA
Power Factor	≥0,95

PHOTOMETRICAL DATA

Temperature (Kelvin)	3000K, 4000K or 6000K
Light color	Warm white, neutral white or cool white
Luminous efficiency	130 lm/w / 140 lm/w
Lumen	4680 / 5040
Beam angle	120°
Color Rendering Index (CRI)	≥0,80
Operating Temperature	-20 °C to +50 °C
Storage Temperature	-30 °C to +60 °C
Working Humidity	10-80% RH
Humidity Storage	10-90% RH

CAPABILITIES

Housing material	Aluminium
Housing color	Black
Flicker-free	Yes
Dimmable	No

LIFESPAN & WARRANTY

Lifespan	50.000 hrs
Warranty	5 years

DIMENSIONS & PACKAGING

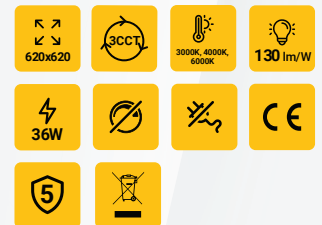
Product Dimensions	620*620*35MM
Packing Dimensions	L670*W95*H670MM
Inner box	2 pieces
Outer box	8 pieces

ADDITIONAL INFORMATION

IP Rating	IP41
LED Chip type	SMD2835
Luminaires Class	Class III
Certificates	CE, ROHS

AVAILABLE MODELS

Color Temp	REF No
3000K, 4000K, 6000K	907461



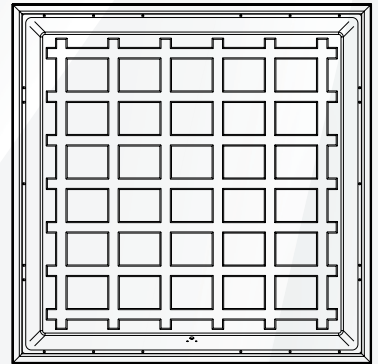
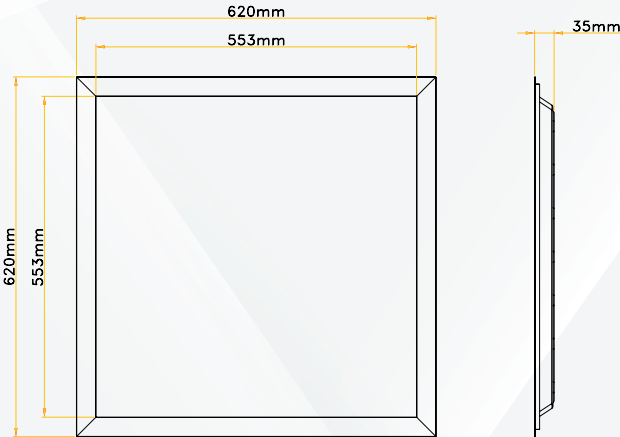
DATA SHEET

LED BACK-LIT PANEL

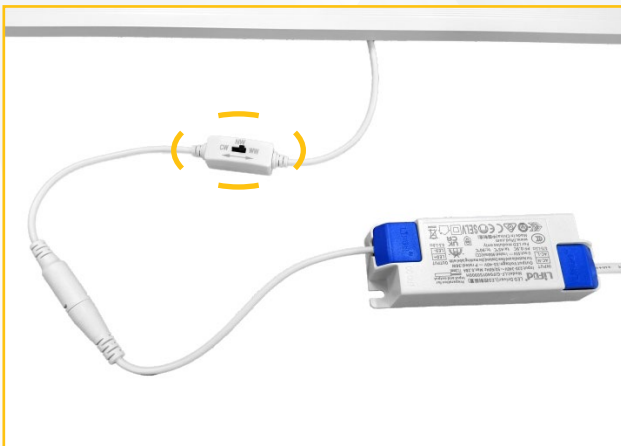
62×62 BLACK FRAME 3CCT SWITCH



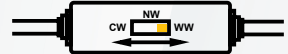
DIMENSIONS



ADJUSTMENT DIAGRAM



COLOR SWITCH



WW - 3000K

COLOR SWITCH



NW - 4000K

COLOR SWITCH



CW - 6000K

DATA SHEET

LED BACK-LIT PANEL

62x62 BLACK FRAME 3CCT SWITCH



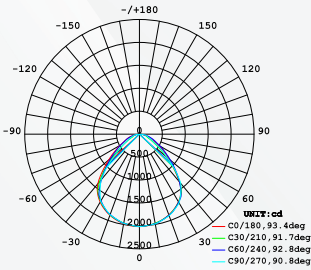
TEST REPORT

3000K

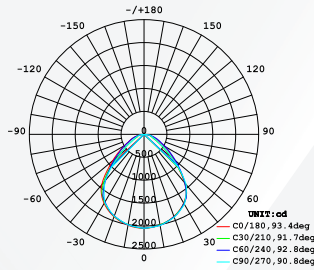
4000K

6000K

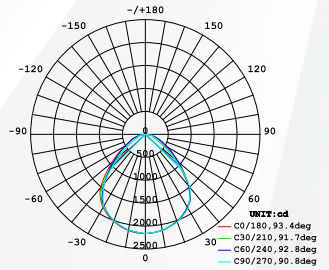
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



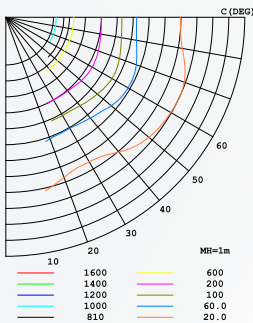
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



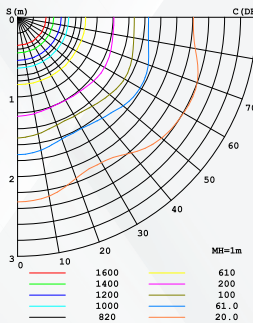
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



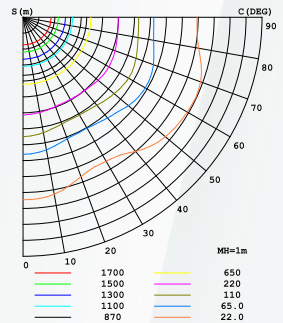
PLANAR ISOLUX DIAGRAM (UNIT: lx)



PLANAR ISOLUX DIAGRAM (UNIT: lx)



PLANAR ISOLUX DIAGRAM (UNIT: lx)



Flux out: 3023 lm

Height	Ravg, Rmax	Angle: 90.70deg	Diameter
3.281ft 1m	86.32, 187.26ft 262.1, 580.51m		6.649ft 202.47cm
6.562ft 2m	21.58, 46.81ft 6.59, 14.31m		13.29ft 404.94cm
9.843ft 3m	9.99, 20.80ft 3.04, 6.34m		19.93ft 607.43cm
13.124ft 4m	5.99, 11.70ft 1.84, 3.54m		26.57ft 809.89cm
16.4ft 5m	3.45, 7.69ft 1.05, 2.31m		33.21ft 1013.39cm

Flux out: 3071 lm

Height	Ravg, Rmax	Angle: 90.74deg	Diameter
3.281ft 1m	87.71, 190.26ft 267.1, 589.71m		6.647ft 202.61cm
6.562ft 2m	21.93, 47.55ft 6.69, 104.81m		13.29ft 405.23cm
9.843ft 3m	9.74, 21.13ft 2.98, 6.43m		19.94ft 607.83cm
13.124ft 4m	5.48, 11.89ft 1.67, 3.59m		26.58ft 810.46cm
16.4ft 5m	3.50, 7.69ft 1.07, 2.31m		33.22ft 1013.65cm

Flux out: 3246 lm

Height	Ravg, Rmax	Angle: 90.73deg	Diameter
3.281ft 1m	92.70, 201.06ft 284.1, 613.61m		6.646ft 202.58cm
6.562ft 2m	23.17, 50.26ft 7.07, 153.91m		13.29ft 405.15cm
9.843ft 3m	10.30, 22.33ft 3.13, 6.80m		19.94ft 607.73cm
13.124ft 4m	5.79, 12.56ft 1.76, 3.52m		26.58ft 810.30cm
16.4ft 5m	3.70, 8.04ft 1.13, 2.35m		33.22ft 1013.65cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

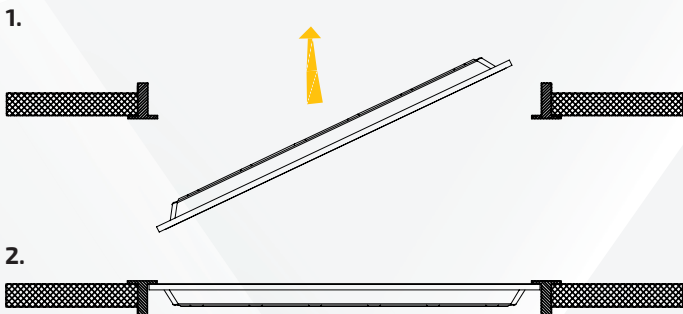
DATA SHEET

LED BACK-LIT PANEL

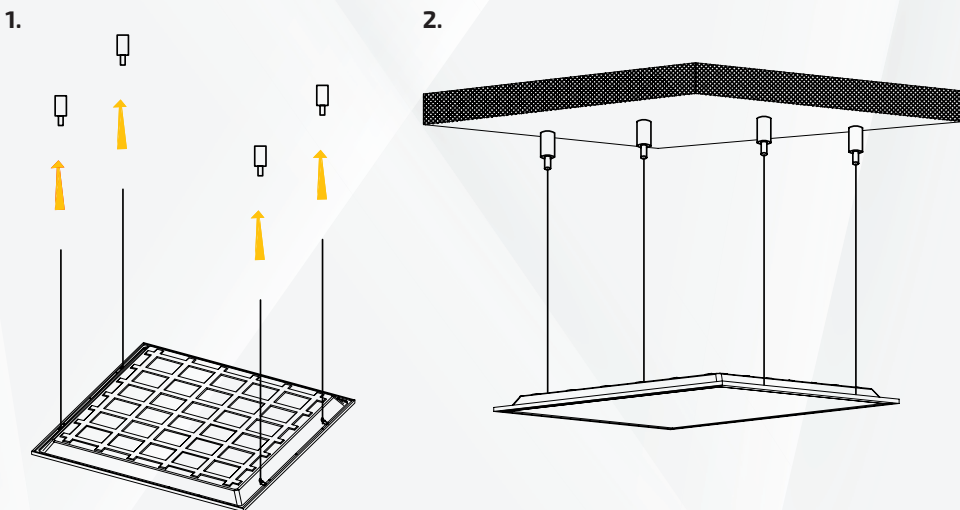
62×62 BLACK FRAME 3CCT SWITCH

INSTALLATION INSTRUCTION

IN-BUILT



SUSPENDING



MODEL	PRODUCT DIMENSION	HOLE SIZE(L1XL2)	PRODUCT DIMENSION	HOLE SIZE(L1XL2)
SRPL30X120-28WH-BL	595x595x35mm	575x575mm		
SRPL62X62-28WH-BL	620x620x35mm	600x600mm		
SRPL60X60-28WH-BL	595x595x35mm	1175x275mm		

DATA SHEET

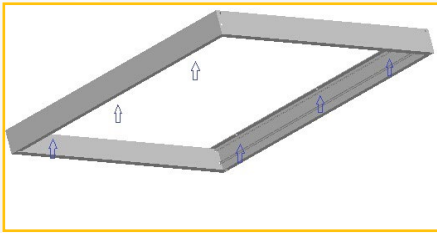
LED BACK-LIT PANEL

62×62 BLACK FRAME 3CCT SWITCH

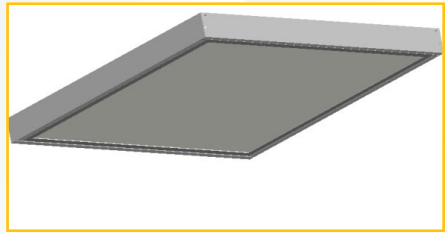
INSTALLATION INSTRUCTION

MOUNTING

1.



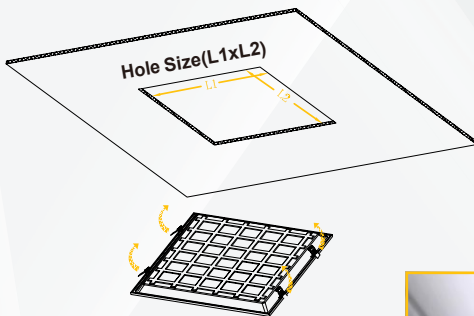
2.



MODEL	PRODUCT DIMENSION	HOLE SIZE(L1xL2)	PRODUCT DIMENSION	HOLE SIZE(L1xL2)
SRPL30X120-28WH-BL	595x595x35mm	575x575mm		
SRPL62X62-28WH-BL	620x620x35mm	600x600mm		
SRPL60X60-28WH-BL	595x595x35mm	1195x295x35mm	1175x275mm	

SPRING

1.



2.

