



SOL-1206

FEATURES

- Flicker-free dynamic sky technology with moving clouds, static sky, or blue-sky options. Sky scenes include sunrise, sunset, starry night effects.
- 24-hour circadian lighting simulation to support wellbeing and comfort.
- Sunlight-spectrum illumination with CRI up to 98 for accurate colour rendering.
- Realistic sunlight beam projection for natural daylight effects indoors. Modular, scalable designs with DALI, app and panel control options.
- Up to 8000 lux at 3m making it ideal for extra height installations

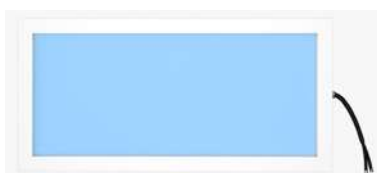
APPLICATIONS

Ideal for:

- Healthcare
- Offices
- Retail
- Hospitality
- Residential spaces



STATIC / MOVING CLOUDS



BLUE SKY



STARRY NIGHT

Basic Parameters	Details
Power	275W
Voltage	90-277V AC
CCT	2500-10000K
CRI	98
Beam Angle	90°
Lifetime	50,000H
Sky Effect	Dynamic / Static / Blue
Control Method	APP Panel DALI
Sol Panel Size (dynamic)	1170*570*120mm
Sol Panel Size (blue/static)	1170*570*73mm
Hole Size	1195*595mm
Ceiling Cavity	>200mm
Dimming Range	0-100%
IP	20 / 54
Weight	16-20kg
Mounting	Surface / Recess / Suspended
Shape	Rectangle
Shell Material	Aluminium Alloy
Frame Finish	White
Surface Material	Tempered Glass
Front Frame Size	1220*620*52.6mm
Warranty	5 years
Standard Lead Time	4 to 6 weeks

Photometric & Vector Files

[Download IES, LTD and Vector files](#)

Ceiling Height (m)	Sol-1206-D (Lux)	Sol-1206-S/B (Lux)
3	3000-3500	7000-8000
5	1500-2500	5000-6000
8	1000-1500	3000-4000
10	800-900	2000-5000
12	500-600	1000-2000
15	400-500	900-1500
20	N/A	300-400

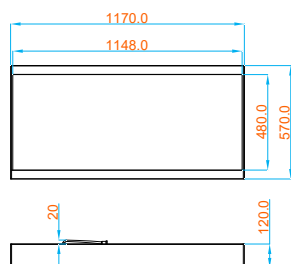
Product Ordering

PRODUCT CODE	PRODUCT TYPE	ACCESSORIES
SOL-1206-D-N	DYNAMIC + NIGHT	Video processor, control panel, DALI driver
SOL-1206-D	MOVING CLOUDS	Video processor, control panel, DALI driver
SOL-1206-S	STATIC CLOUDS	Control panel, DALI driver
SOL-1206-B	BLUE SKY	Control panel, DALI driver

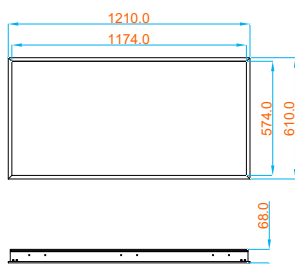
WATCH PRODUCT EXPLANATION VIDEO



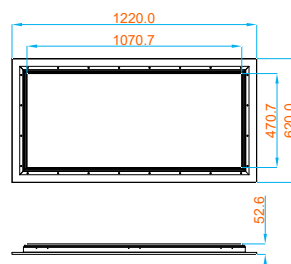
DIMENSIONS



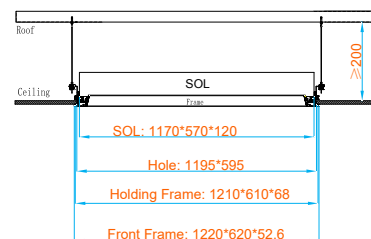
SOL: 1170*570*120mm



Holding Frame: 1210*610*68mm

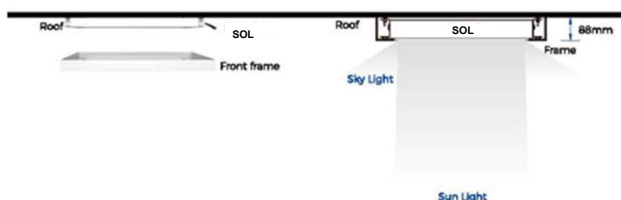


Front Frame: 1220*620*52.6mm

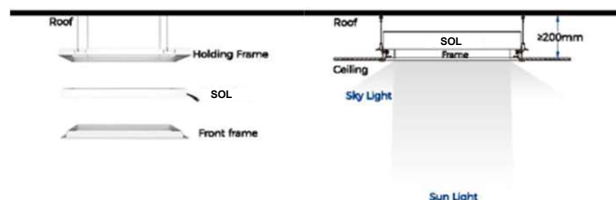


MOUNTING OPTIONS

SURFACE INSTALLATION



RECESSED INSTALLATION



ACCESSORIES



RJ45 COUPLER



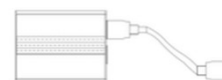
AC DRIVER & ANTENNA



CONTROL DRIVER

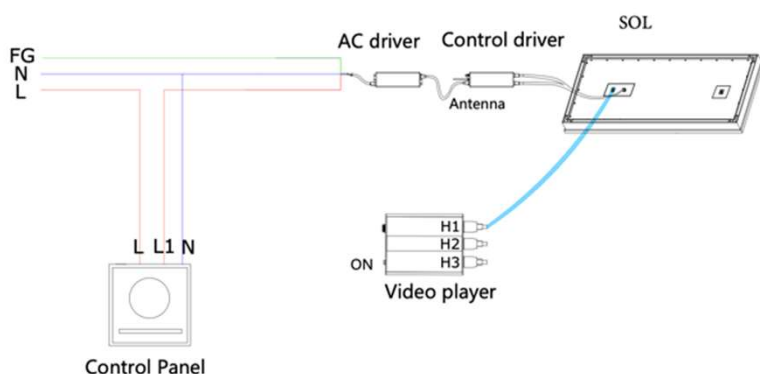


CONTROL PANEL

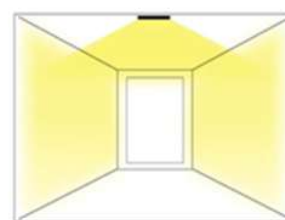


VIDEO PLAYER

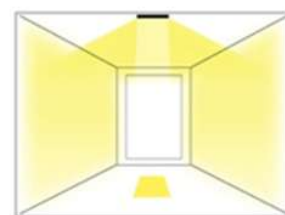
CIRCUIT DIAGRAM



LIGHT MODES



Turn on the Sky light



Turn on Sky light and Sun light