



SOL-2412

FEATURES

- Large sky lighting system
- Dynamic, Static and True-Blue Sky options available
- Sunlight-spectrum technology = high colour accuracy and visual comfort.
- 24-hour circadian lighting follows natural daylight rhythms throughout the day.
- Bright, even light output enhances wellbeing and enlarges spaces.
- DALI, app and control panel compatibility for flexible lighting control.
- Seamless multi-panel installation for large-scale sky features.

APPLICATIONS

Ideal for:

- Galleries
- Offices & Boardrooms
- Healthcare & Aged Care
- Hotels, Spas & Wellness
- Retails Showrooms
- Commercial Lobbies
- Underground Areas



MOVING CLOUDS



BLUE SKY



STARRY NIGHT

Basic Parameters	Details
Power	830W
Voltage	90-277V AC
CCT	2500-10,000K
Ra	98
Light Tilt	90°
Lifetime	50,000H
Sky Effect	Dynamic Sky, Dynamic Sky + Stars
Control Method	APP Panel DALI
Sol Panel Size	2270*1170*120mm
Hole Size	2296*1196mm
Ceiling Height	>200mm
Dimming Range	0-100%
Shell Material	Aluminium Alloy
Surface Material	Tempered Glass
Weight	80kg
IP	20 / 54
Temperature	-20~40 deg celcius
Lux at 3m	2500-3500lx
Mounting	Recessed
Shape	Rectangle
Frame Finish	White
Warranty	5 years
Standard Lead Time	4 to 6 weeks

Photometric & Vector Files

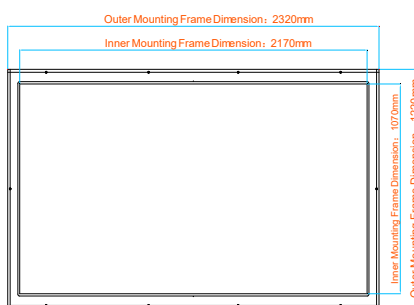
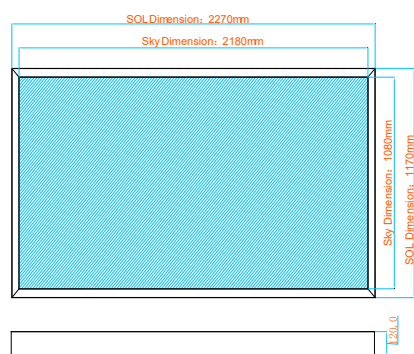
[Download IES, LTD and Vector files](#)

Product Ordering

PRODUCT CODE	PRODUCT TYPE	ACCESSORIES
SOL-2412-D-N	DYNAMIC + NIGHT	Video processor, control panel, DALI driver
SOL-2412-D	MOVING CLOUDS	Video processor, control panel, DALI driver

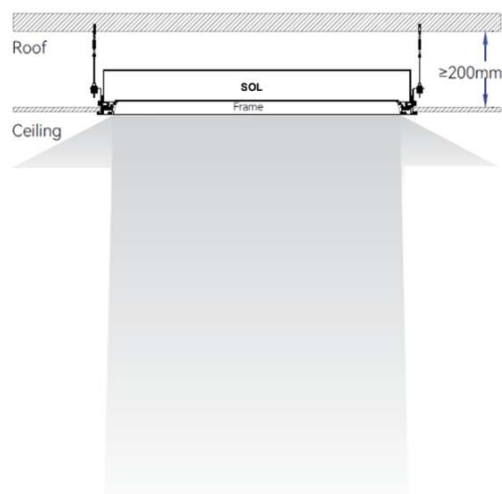


DIMENSIONS



MOUNTING OPTIONS

RECESSED INSTALLATION



ACCESSORIES



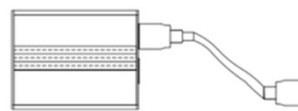
AC DRIVER & ANTENNA



CONTROL DRIVER



CONTROL PANEL

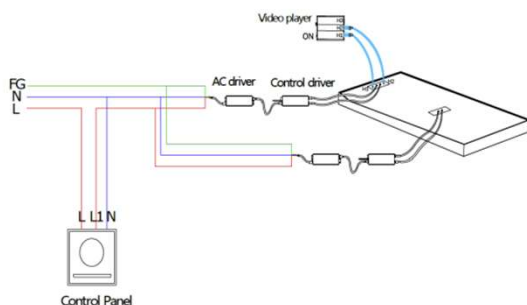


VIDEO PLAYER



RJ45 COUPLER x2

CIRCUIT DIAGRAM

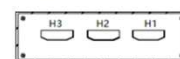


Notes

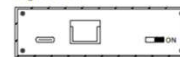
- L
- N
- FG
- HDMI cable
- Network cable

Video Player

Left View



Right View



ON (master mode)
OFF (slave mode)