enLighten

NEW Backlit design with significantly improved efficacy

Skyline

Superior construction, high performing, low glare LED panel

The Skyline is a low glare, backlit LED panel that provides a quality solution for office or school environments. Occupant comfort is ensured through a microprismatic diffuser that distributes the light evenly and eliminates glare.

The Skyline offers superior efficacy that makes it perfect for retrofit environments where government incentives apply.

The panel is professionally finished with a seamless, screwless frame that delivers an elegant and perfectly flat appearance.

Suitable for recessed or surface mounted applications.

IPART **VEU** **Tunable White** **DALI 2**

(Non-dimming & CRI80 models only)

OPTIONS AND BENEFITS

- **Easy installation** with 1.5m flex & plug
- **Low glare, UGR<19** design to maximise comfort
- **Flicker free driver** performance to reduce eye strain
- **High luminaire efficacy** of up to 170lm/W
- **IP54 -** front side for extra protection
- **Seamless frame** for enhanced appearance & rigidity
- **Suitable for standard ceiling grid sizes**
- **Mounting options available -** Recessed & surface mounted kits
- **Air Return frames available**
- **Control Options -** DALI-2 and Casambi
- **Tunable white option**
- **Lower power -** 15W for single tube fluro replacements
- **5 year warranty**

APPLICATIONS

CLASSROOMS	DAYCARE	GOVERNMENT BUILDINGS	LARGE RETAIL
LECTURE HALLS	LIBRARIES	MEETING ROOMS	OFFICE AREAS

FEATURES

CEILING RECESSED	FLICKER FREE	LOW GLARE	SAFETY COMPLIANCE
SURFACE MOUNT	TUNABLE WHITE	5 YEAR WARRANTY	

SKYLINE PRODUCT RANGE

Model #	CRI	Rated Power (W)	Lumens (lm)	Size (mm)	Weight (kg)
SKY2-6030-15-8yy	80	15	2200	595 x 295	1.0
SKY2-6060-15-8yy			2470	595 x 595	1.9
SKY2-1230-15-8yy				1195 x 295	2.0
SKY2-6060-19-8yy		19	3170	595 x 595	1.9
SKY2-1230-19-8yy				1195 x 295	2.0

yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K
For model numbers for DALI-2, Casambi and Koolmesh lighting options, contact enLighten
For information on Tunable White, refer to Tunable White brochure

FITTING DIMENSIONS

SKY2-1230-8yy

1195mm
295mm
28mm

SKY2-6060-8yy

28mm
595mm
595mm

SKY2-6030-8yy

595mm
295mm
28mm
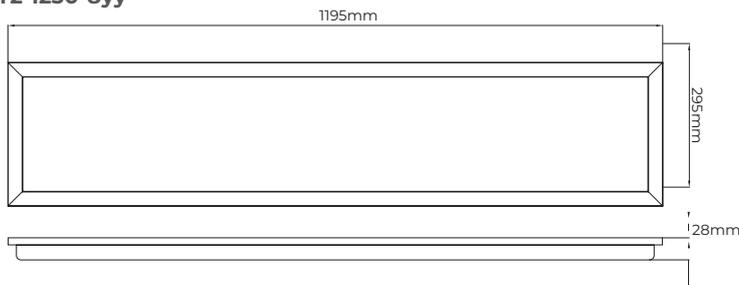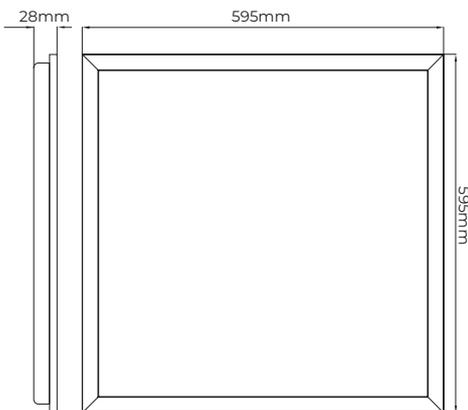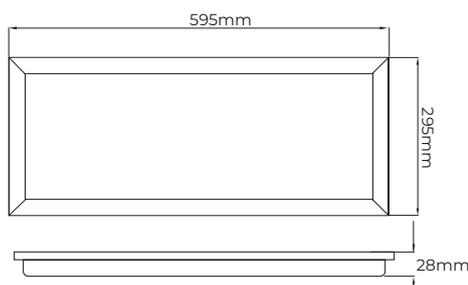
TECHNICAL INFORMATION

Optical

Lumen output	2200 - 3170 lumens
CRI	Ra>80 (standard), Ra>90 (optional)
CCT	4000K standard with 3000K, 5000K optional
Luminaire efficacy	Up to 170lm/W
Glare rating (UGR)	UGR < 19

Electrical

Power consumption	15W, 19W
Operating frequency	50Hz
Operating voltage range	220 – 240V AC
Power factor	>0.95 / 240V AC

Environmental

|	
IP rating	IP54(front)/IP40(back)
Ambient temperature range	-20°C to 40°C
Material Composition (body)	White powder-coated aluminium
Expected Lifespan	>120,000 hours @ 70% lumen maintenance

Controls - Optional

Dimming	DALI-2. Casambi, Koolmesh

Warranty* 5 years

Data subject to change without notice
* Refer to warranty policy

PHOTOMETRICS

Model: SKY2-1230-8yy

Model: SKY2-6060-8yy
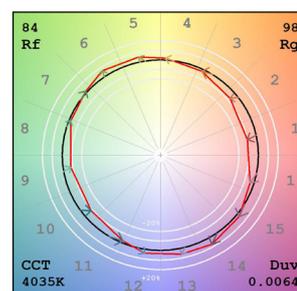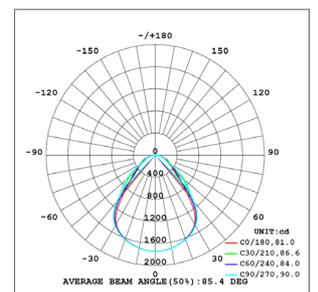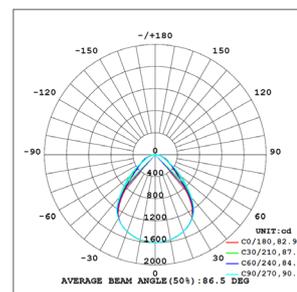
TM-30 Spectrum

Skyline

RECESSED FRAMES CODES

Model Code	Fits Skyline Model	Cut-Out Size (mm)	Dimensions (mm)
R-001	SKY2-1230	1210 x 310	1230 x 330 x 40
R-002	SKY2-6060	610 x 610	630 x 630 x 40
R-003	SKY2-6030	610 x 310	630 x 330 x 40

SURFACE MOUNT FRAMES CODES

Model Code	Fits Skyline Model	Dimensions (mm)
SM2-001	SKY2-1230	300 x 1200 x 63
SM2-002	SKY2-6060	600 x 600 x 63
SM2-003	SKY2-6030	300 x 600 x 63

RECESSED FRAME DIMENSIONS

R-001

1230mm
330mm

R-002

630mm
630mm

R-003

630mm
330mm

SURFACE MOUNT FRAME DIMENSIONS

SM2-001

1200mm
63mm

SM2-002

600mm
600mm
63mm

SM2-003

600mm
300mm
63mm
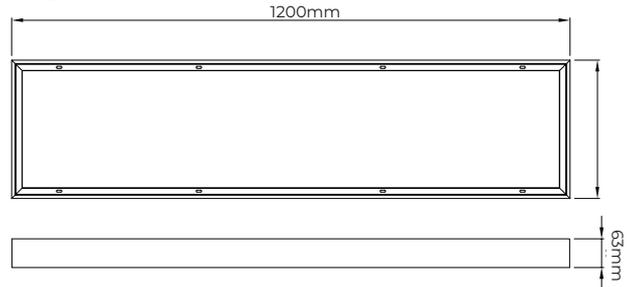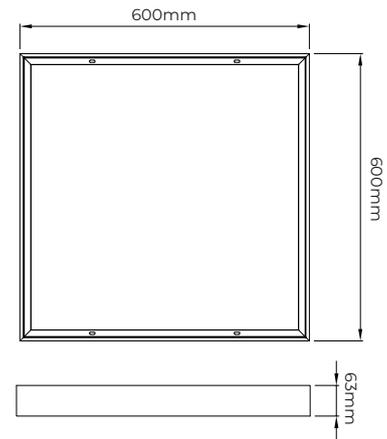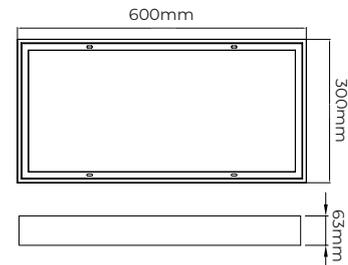
AIR RETURN FRAMES CODES

Model Code	Fits Skyline Model	Dimensions (mm)
ARF-001	SKY2-1230	1200 x 450 x 40
ARF-002		1275 x 400 x 40
ARF-003		1350 x 450 x 40
ARF-004		1275 x 450 x 40
ARF-006	SKY2-6030	595 x 395 x 40

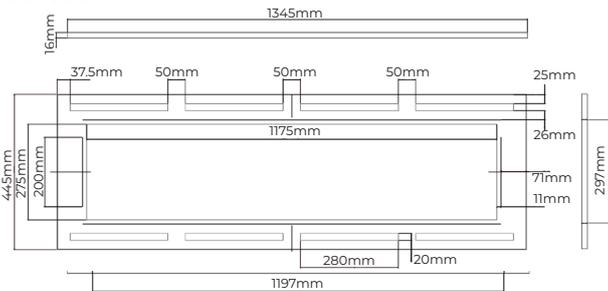## AIR RETURN FRAME DIMENSIONS

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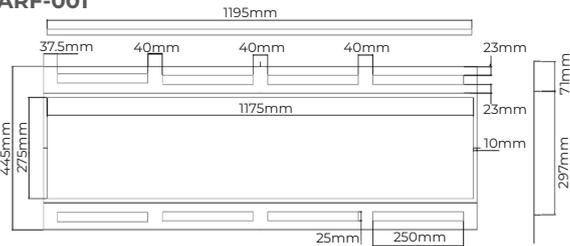
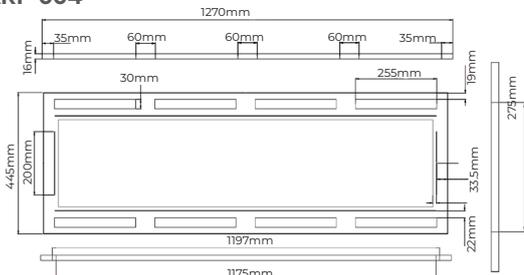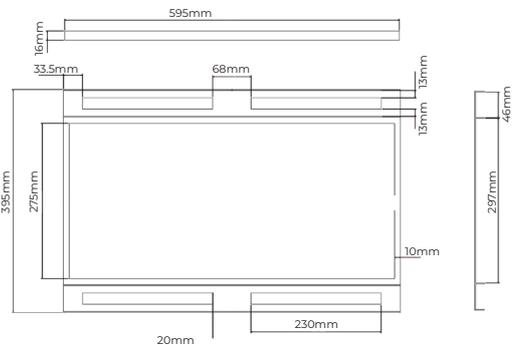

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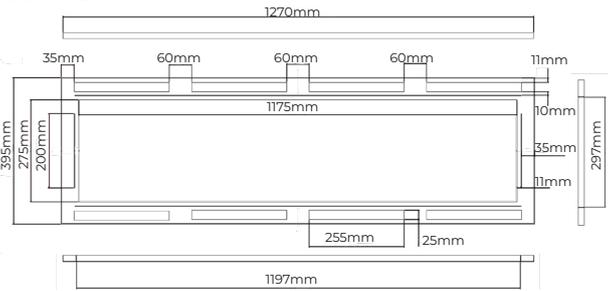
ARF-003

ARF-004

ARF-006

COMPLIANCE

The Skyline LED panel meets or exceeds all relevant standards and regulatory requirements.

For a full compliance and testing list visit **www.enlighten.com.au**.
IES files, warranty, installation and product guides are also available for download.

Sold nationally through major electrical wholesalers.