enLighten

Commercial/Office Luminaire

NEW Backlit design with significantly improved efficacy

UP TO
85%
ENERGY SAVINGS
T8/T5 fluorescent troffer replacement

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 · 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
- **Lower power -** 15W for single tube fluro replacements

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
- 5 YEAR WARRANTY

PRODUCT RANGE

Model #	Driver Model #	CRI	Rated Power (W)	Lumens (lm)	Size (mm)	Weight (kg)
SKY2-6030-8yy				2200	595 x 295	1.0
SKY2-6060-8yy	SKY2-15-DRI		15	2470	595 x 595	1.9
SKY2-1230-8yy					1195 x 295	2.0
SKY2-6060-8yy	SKY2-19-DRI	80	19	3170	595 x 595	1.9
SKY2-1230-8yy					1195 x 295	2.0
SKY2-6060-8yy	SKY2-40-DRI		40	6200	595 x 595	1.9
SKY2-1230-8yy					1195 x 295	2.0
SKY2-6060-9yy	SKY2-26-DRI	90	26	3170	595 x 595	1.9
SKY2-1230-9yy					1195 x 295	2.0

yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K
To complete your installation, please remember to order both the Skyline panel and the compatible driver.
*Contact enLighten for model numbers for DALI-2 and Casambi lighting options.

SURFACE MOUNT FRAMES

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

RECESSED PLASTER FRAMES

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

AIR RETURN FRAMES

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

TECHNICAL INFORMATION

Optical

Lumen output	2420 - 6200 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-40W
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 Wireless Control

Warranty*

	5 years

Data subject to change without notice
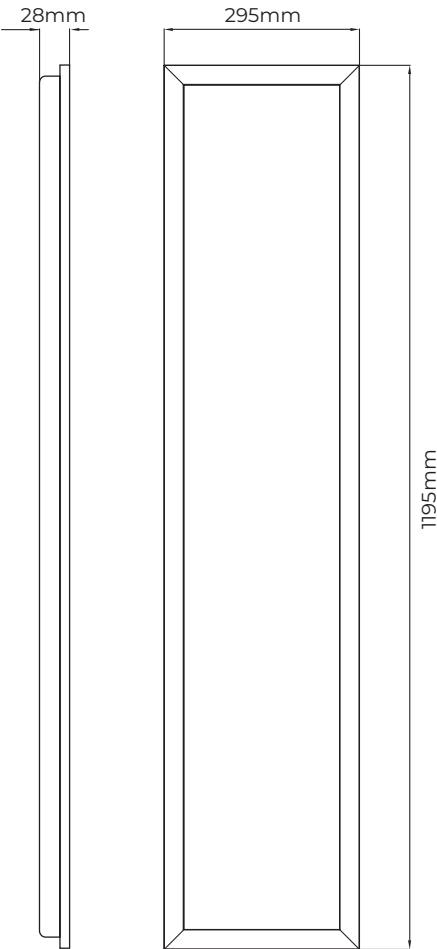* Refer to warranty policy

PHOTOMETRICS

Model: SKY2-6060-8yy

Model: SKY2-1230-8yy

FITTING DIMENSIONS

SKY2-1230-8yy

28mm

295mm

1195mm

SKY2-6060-8yy

28mm

595mm

595mm

SKY2-6030-8yy

595mm

295mm

28mm
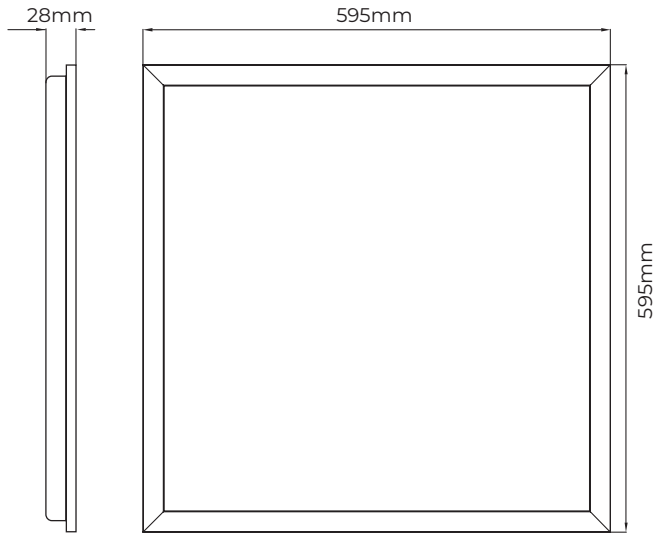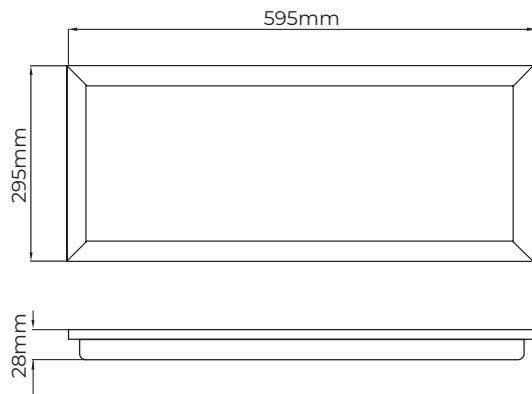
ARF-003

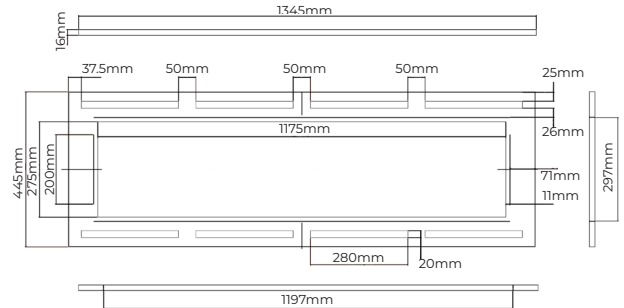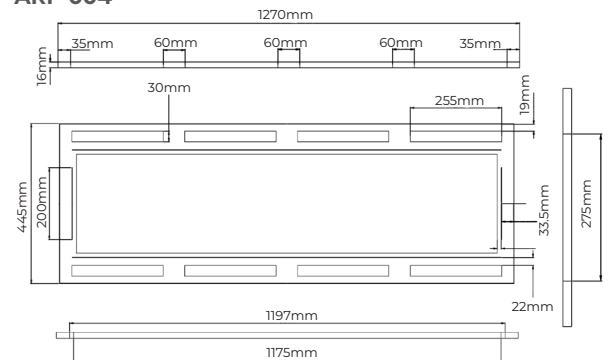## AIR RETURN FRAME DIMENSIONS

ARF-001
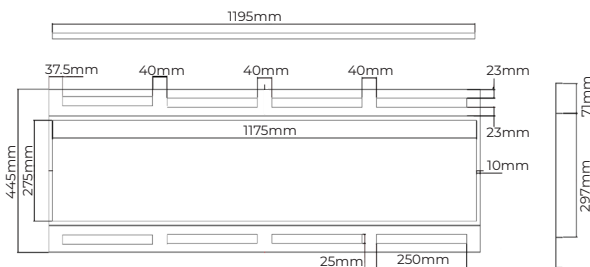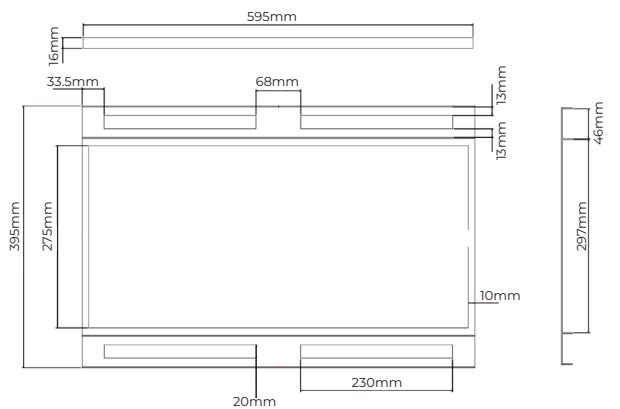

ARF-004
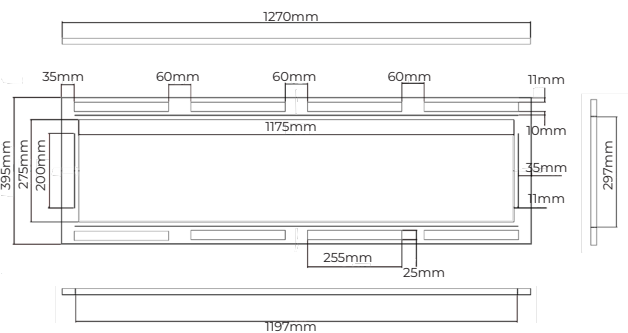
ARF-002

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.