



enLighten

Commercial/Office Luminaire

UP TO

70%

ENERGY SAVINGS

T8/T5 fluorescent troffer replacement

NEW

Improved Efficacy
Reduced Power Consumption

Skyline

Superior construction, high performing, low glare LED panel

The Skyline is a low glare, double edge lit LED panel that provides a quality retrofit solution to conventional fluorescent luminaires.

The Skyline offers superior performance using a unique light guide plate design and a high quality PMMA diffuser that distributes the light evenly and eliminates glare.

This slimline LED panel is professionally finished with a seamless frame, it is suitable for the office or school environment. Skyline has been designed to perfection with a double internal frame that protects the LEDs against damage.

Suitable for recessed, surface mounted or suspended applications.



(Non-dimming models only)

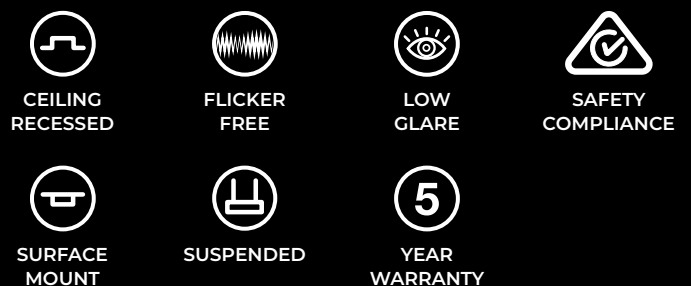
OPTIONS AND BENEFITS

- **Easy installation** with 1.5m flex & plug
- **Low glare, UGR<19 and flicker free** to maximise comfort
- **Extra long lifespan** with >120,000 hours operation @L70
- **High luminaire efficacy** of up to 125lm/W
- **Panel designed for appearance and rigidity**
- **Seamless frame** for enhanced appearance
- **Heat expansion joints** to prevent warping
- **Suitable for standard ceiling grid sizes**
- **Mounting options available** - Recessed, hanging & surface mounted kits
- **Optional DALI-2/DSI or 1-10V drivers** for dimming
- **Optional Casambi ready drivers** for wireless control

APPLICATIONS



FEATURES



PRODUCT RANGE

Model #	Description	Lumens (lm)	Rated Power (W)	Size (mm)	Weight (kg)
SKY20-1230	20W 4000K Skyline LED Panel	2400	20	1195 x 295	3.7
SKY26-1230	26W 4000K Skyline LED Panel	3000	26	1195 x 295	3.7
SKY20-6060	20W 4000K Skyline LED Panel	2400	20	595 x 595	3.5
SKY26-6060	26W 4000K Skyline LED Panel	3000	26	595 x 595	3.5
SKY20-6030	20W 4000K Skyline LED Panel	2000	20	595 x 295	1.9

* Contact enLighten for model numbers for DALI-2, 1-10V dimming and Casambi lighting options.

MOUNTING OPTIONS

Mounting option	Order code
Surface mount kit	SM-001 (1200 x 358 x 65mm), SM-002 (600 x 658 x 65mm), SM-003 (600 x 358 x 65mm)
Recessed plaster kit	R-001 (1230 x 330 x 40mm, cut-out 1210 x 310mm), R-002 (630 x 630 x 40mm, cut-out 610 x 610mm), R-003 (630 x 330 x 40mm, cut-out 610 x 310mm)
Stainless steel hanging kit	HG-001 (1.2m + 0.35m)

TECHNICAL INFORMATION

Optical

Lumen output	2000 - 3000 lumens
CRI	Ra>80 (standard), Ra>90 (optional)
CCT	4000K standard with 3000K, 5000K & 6000K optional
Luminaire efficacy	Up to 125 lm/W
Glare rating (UGR)	UGR < 19

Electrical

Power consumption (W)	20W - 26W
Operating frequency	50Hz
Operating voltage range	220 - 240V AC
Power factor	>0.95 / 240 V AC

Environmental

IP rating	IP40
Weight	1.9 - 3.7 kg
Ambient temperature range	-20°C to 40°C
Material Composition (body)	White powder-coated aluminium
Material Composition (diffuser)	PMMA LGP
Expected Lifespan	130,000 hours @ L70 70,000 hours @ L80 40,000 hours @ L90

Controls - Optional

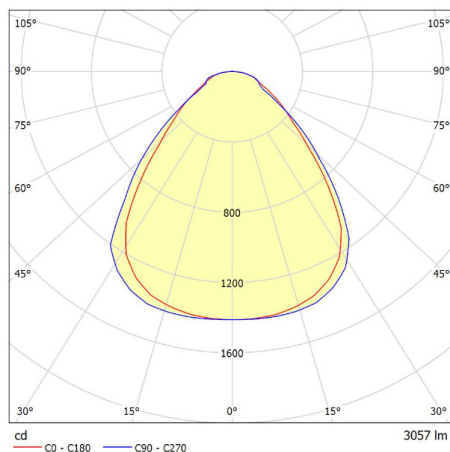
Dimming	DALI- 2/DSI, 1 - 10V Casambi Wireless Control
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Warranty*

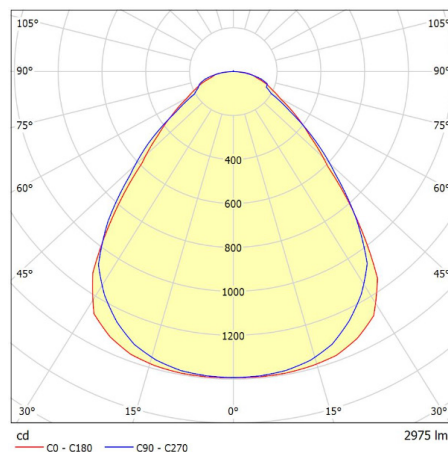
5 years

Data subject to change without notice
* Refer to warranty policy

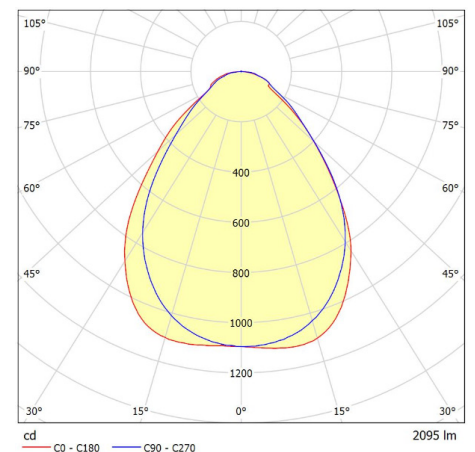
PHOTOMETRICS



Model: SKY26-1230



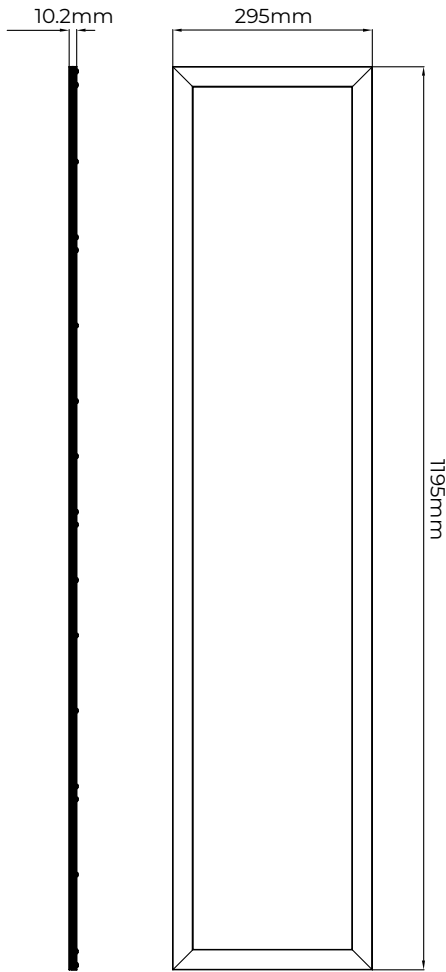
Model: SKY26-6060



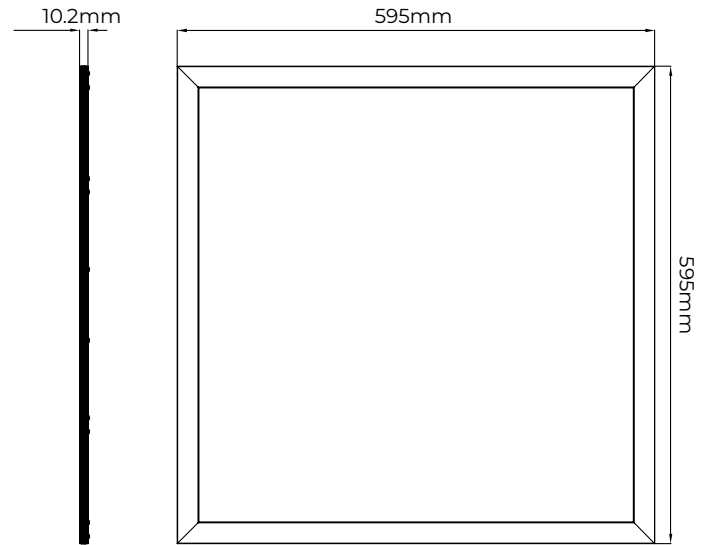
Model: SKY20-6030

DIMENSIONS

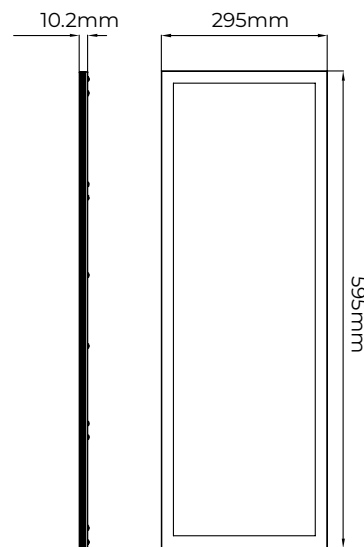
SKY26-1230



SKY26-6060



SKY20-6030



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.



