

UP TO  
**67%**  
ENERGY SAVINGS

T8 / T5 fluorescent troffer replacement

# Skyline

Superior constructed, high performing, low glare panel luminaire



The Skyline is a low glare edge lit LED panel that provides an energy efficient retrofit solution to conventional fluorescent luminaires.

The Skyline offers superior performance with the LED panels incorporating a unique light guide plate design, using a high quality PMMA. The micro-prismatic diffuser distributes the light evenly and eliminates glare.

This slimline LED panel is professionally finished with a seamless frame and is suitable for the office or school environment. Suitable for recessed, surface mounted or suspended applications.

## CONTRACTOR BENEFITS

- Easy to install with 1.5m flex & plug
- Suitable for standard ceiling grid sizes
- Dali & 1-10V drivers

## PRODUCT RANGE

Model #	Description	Lumens (lm)	Rated Power (W)	Size (mm)	Weight (kg)
SKY6030-24-40K	24W 4000K Skyline LED panel	2500	24	595 x 295	1.9
SKY6060-30-40K-19	30W 4000K Skyline LED panel	3290	30	595 x 595	3.5
SKY1230-30-40K-19	30W 4000K Skyline LED panel	3540	30	1195 x 295	3.6
SKY1260-60-40K-19	60W 4000K Skyline LED panel	6520	60	1195 x 595	6.1

## CLIENT BENEFITS

- Low glare, URG<19 and flicker free to maximise comfort
- Extra long lifespan with >120,000 hours operation at L70
- Mounting options available - Recessed, hanging and surface mounted kits
- Panel designed for appearance and rigidity
- Heat expansion joints to prevent warping
- High luminaire efficacy of up to 115 lm/W
- Seamless frame for enhanced appearance
- 5 year warranty



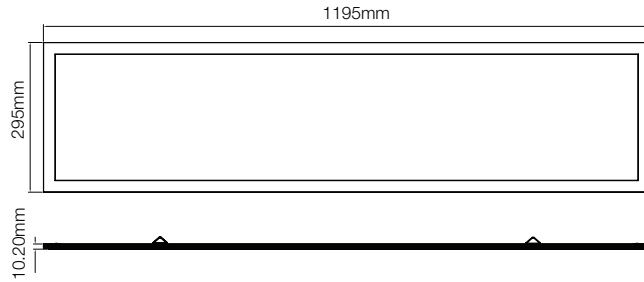
## APPLICATIONS



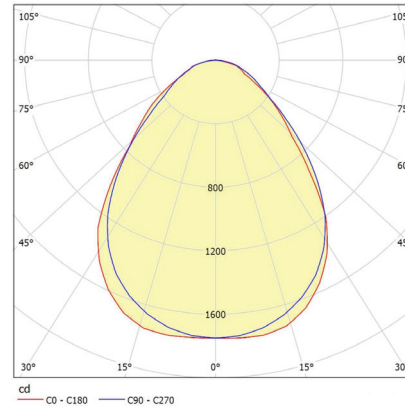
## FEATURES



## DIMENSIONS



## PHOTOMETRICS



Model: SKY1230-30

## TECHNICAL INFORMATION

### Optical

Light source	SMD 4014
Lumen output	2500 - 6500 lumens
CRI	Ra >80
CCT	4000K & 5000K standard with 3000K & 6000K optional
Luminaire efficacy	Up to 115lm/W
Glare rating (UGR)	UGR < 19

### Electrical

Power consumption (W)	24W - 60W
Operating frequency	50Hz
Operating voltage range	220 - 240V AC
Power factor	>0.95 / 240 V AC

### Environmental

IP rating	IP40
Weight	1.9 - 6.1 kg
Ambient temperature range	-20°C to 40°C
Material Composition (body)	White powder-coated aluminium
Material Composition (diffuser)	PMMA LGP
Expected Lifespan	>120,000 hours @ 70% lumen maintenance

### Controls - Optional

Dimming	DALI, 1-10V
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<b>Warranty*</b>	5 years
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Data subject to change without notice  
\* Refer to warranty policy

## MOUNTING OPTIONS

Mounting option	Order code
Surface mount kit	SM-001 (1216 x 316 x 51 mm), SM-002 (616 x 616 x 51 mm), SM-003 (616 x 316 x 51 mm)
Recessed plaster kit	R-001 (1232 x 332 x 31 mm), R-002 (632 x 632 x 31 mm), R-003 (632 x 332 x 31 mm)
Stainless steel hanging kit	HG-001 (1.2m + 0.35m)

## 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](http://www.enlighten.com.au). IES files, warranty, installation and product guides are also available for download.



Sold nationally through major electrical wholesalers.