

SKY X

Litenet presents SKY X range of recessed luminaires that are designed with patent Lens Louver technology. Our engineers have fine-tuned this method of illumination for number of years to bring you a world class light fitting that is perfectly converge into an office environment. The Sky X range office luminaire showcases the Australian ingenuity and luminaire design potential. LITENET is known for pushing the boundaries of technology in illumination with innovation and creativity, the sky range is sensationalizing the commercial office space by presenting a comfort and quality of light.

The SKY X collection of recessed office luminaire are designed with a low profile steel body and is available in satin white powder coat finish. The SKY X LED luminaire surpassed the Greenstar Standard and BCA Section J requirements for $W/m^2/100lux$ and Illumination requirements of AS/NZS 1680. This slimline luminaire offers comfortable lighting with UGR <15 compliant low glare Lens Louver high CRI. As a standard, this rage is available with CRI80 upon request CRI95 can be made available.

Options:

Seismic Restraint

DALI

CRI 80, CRI95, Full Spectrum LED Technology, TM30

Asymmetric Wall Washer




Non-dimmable ECG standard.

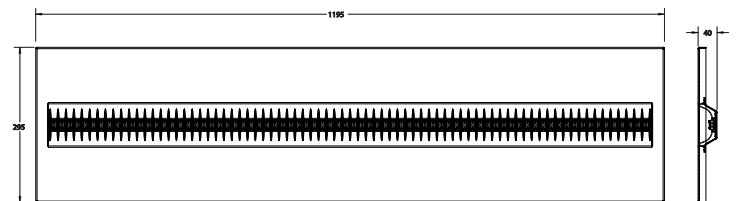
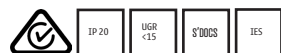
50,000 hour life 5 with year warranty L80B10

Cyanosis Compliant

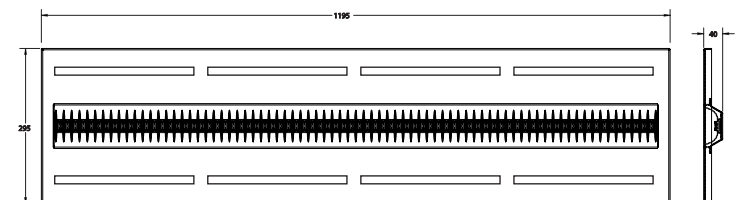
Meets mandatory Australian and New Zealand 'Cyanosis' standard 1680.2.5

Meets Cyanosis Observation Index (COI) – less than 3.3

	SMD LED	3000K / 4000K
	DC25V -DC42V	350mA - 900mA
	10-10V, DALI	



SKY X12



SKY X12 AS

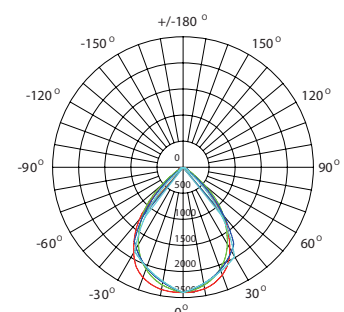
Part No	Performance summary *		Power and CRI		Total Efficacy	CCT	Luminous flux	Dimensions
SKY X12 15804	2.4m x 2.4m = 331 lux	0.79 W/m ² /100lux	16w	CRI80+	131 lm/W	4000K	2,115 lm	1195mm x 295mm x 40mm
SKY X12 18804	2.4m x 2.7m = 355 lux	0.78 W/m ² /100lux	19w	CRI80+	131 lm/W	4000K	2,538 lm	1195mm x 295mm x 40mm
SKY X12 18954	2.4m x 2.4m = 346 lux	0.85 W/m ² /100lux	19w	CRI95+	112 lm/W	4000K	2,196 lm	1195mm x 295mm x 40mm
SKY X12 21954	2.4m x 2.7m = 364 lux	0.90 W/m ² /100lux	23w	CRI95+	112 lm/W	4000K	2,562 lm	1195mm x 295mm x 40mm

* Design Parameters

Maintenance	0.8
Reflectances	70/50/20
Ceiling height	2.7m
Working Plane	0.72m

* Part Number Suffix

Standard	-S
Air Slots	-AS
DALI/STD terminal block	-D
Tunable White (DALI Type 8)	-TW



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Options:

Seismic Restraint

DALI

CRI 80, CRI95, Full Spectrum LED Technology, TM30

Asymmetric Wall Washer




Non-dimmable ECG standard.

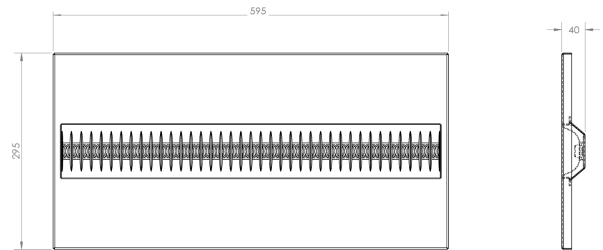
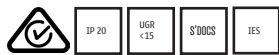
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Cyanosis Compliant

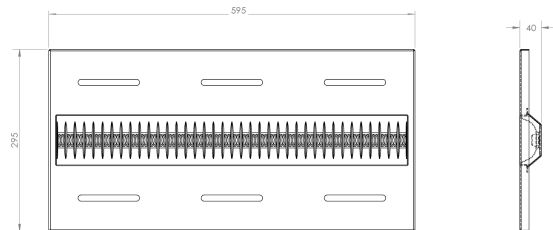
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Meets Cyanosis Observation Index (COI) – less than 3.3

	SMD LED	3000K / 4000K
	DC25V -DC42V	350mA - 900mA
	10-10V, DALI	



SKY X6



SKY X6 AS

Part No	Power and CRI	Total Efficacy	CCT	Luminous flux	Dimensions
SKY X6 12804	13w CRI80+	131 lm/W	4000K	1,692 lm	595mm x 295mm x 40mm
SKY X6 12954	13w CRI95+	112 lm/W	4000K	1,464 lm	595mm x 295mm x 40mm

* Design Parameters

Maintenance	0.8
Reflectances	70/50/20
Ceiling height	2.7m
Working Plane	0.72m

* Part Number Suffix

Standard	-S
Air Slots	-AS
DALI/STD terminal block	-D
Tunable White (DALI Type 8)	-TW

