

PRODUCT SPECIFICATIONS SHEET

CATEGORY | RECESSED INLAY LUMINAIRES



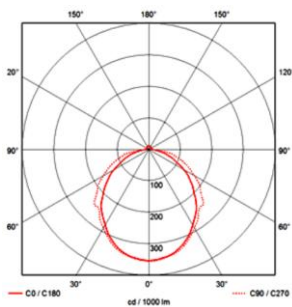
KEY FEATURES

- **Luminaire efficacy:** Up to 140lm/W.
- **Mounting:** Recessed.
- Luminaire supplied with external driver.
- **Luminaire colour options:** White.
- **Driver lifetime:** >50 000 hrs.
- **LED lifetime (L70B50):** >50 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM

PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	BEAM ANGLE
	OKAVANGO 300x1200	40	3000K, 4000K, 6500K	80	4800 - 5600	120 - 140	MICROPRISMATIC URG19
	OKAVANGO 600x600	30	3000K, 4000K, 6500K	80	3600 - 4200	120 - 140	MICROPRISMATIC URG19
	OKAVANGO 600x1200	40	3000K, 4000K, 6500K	80	4800 - 5600	120 - 140	MICROPRISMATIC URG19

PHOTOMETRICS



OKAVANGO -
MICROPRISMATIC

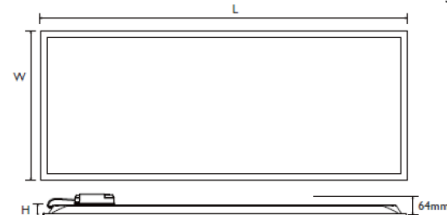
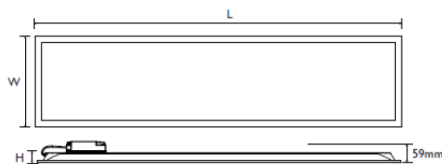
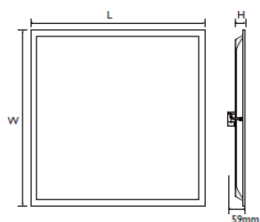
FIXTURE FEATURES AND WARRANTY



IP20



5Year
WARRANTY



NAME	LENGTH	WIDTH	HEIGHT
OKAVANGO 300x1200	1195mm	295mm	34
OKAVANGO 600x600	595mm	595mm	34
OKAVANGO 600x1200	1195mm	595mm	34

GENERAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
LED chip type	LumiLEDs / Runlite
LED operating current	135mA
LED working life (L70B50)	>50 000hrs @ Ta = 25 deg C
Driver type	Tridonic / Vossloh Schwabe / TCI / Philips
Driver input voltage	220V - 240V
Driver power factor	>0.90A
Driver nominal life	50 000hrs @ Ta = 25 deg C
Driver dimming	Non - dim / DALI / Bluetooth / Touch DIM
Driver Total Harmonic Distortion (THD)	<20%
Driver surge protection (KV)	2KV
Driver compliance	EN 61347-2-13:2006
IP rating	IP20
SABS company certification	10089/15954
Operating temperature range	0°C to +30°C
Housing material	Aluminium / PMMA
Product warranty	5 Years
Product weight excluding packaging	300x600 1kg / 600x600 1.57kg / 1200x600 2.9kg

PRODUCT IMAGES



Front view



Rear view

General Disclaimer
Content is subject to change. Fluctuations in mains voltage and in LED forward voltage mean that lumen output and power draw may be subject to deviation (+/-5%) of rated value.

Liability Disclaimer
The contents of this document are for information purposes only and may be subject to change without prior notice. LED Lighting SA can not be held liable for any direct or indirect damages as a result of this information.
Copyright © LED Lighting 2019. All Rights Reserved.

CAPE TOWN
Head office

| 021 510 0028
| sales@ledlighting.co.za
| 1st Floor Hillwood House
25 Paarden Eiland Road
Paarden Eiland, 7405

JOHANNESBURG
Regional Branch

| 021 510 0028
| sales@ledlighting.co.za
| Office Unit 1 Pendoring Office Park,
299 Pendoring Rd, Blackheath,
Randburg, 2195

DURBAN
Regional Branch

021 510 0028
sales@ledlighting.co.za