

PRODUCT SPECIFICATIONS SHEET

CATEGORY | DOWNLIGHT LUMINAIRES

KEY FEATURES

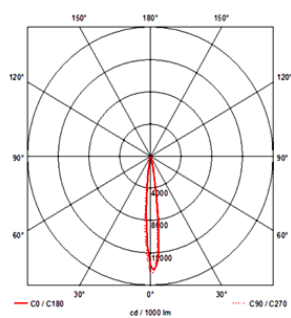
- **LED COB up to 12W.**
- **Luminaire efficacy:** Up to 104lm/W.
- **Heatsink:** Aluminium
- **Mounting:** Ceiling mounted recessed .
- **Luminaire colour options:** White / Black / Custom colour on request.
- **Driver lifetime:** >100 000 hrs.
- **LED lifetime (L80B10):** >50 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM, Triac



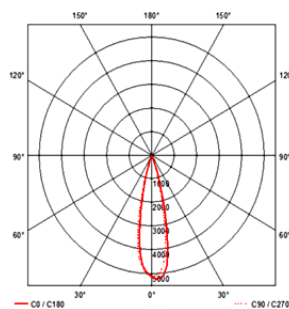
PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	BEAM ANGLE
	ADDO 95 T	9	2700K, 3000K, 4000K	92	711 - 936	79 - 104	12°/24°/36°
	ADDO 95 T	10	2700K, 3000K, 4000K	92	660 - 800	66 - 80	12°/24°/36°
	ADDO 95 T	12	2700K, 3000K, 4000K	92	948 - 1248	79 - 104	12°/24°/36°

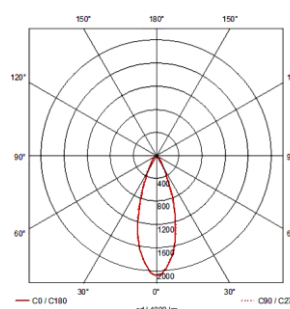
PHOTOMETRICS



ADDO 95 T 12°



ADDO 95 T 24°



ADDO 95 T 36°

FIXTURE FEATURES AND WARRANTY



IP20

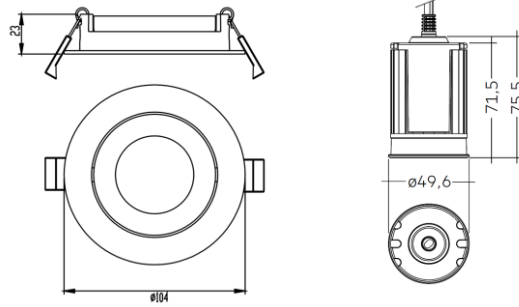


5Year
WARRANTY

Cut out size:



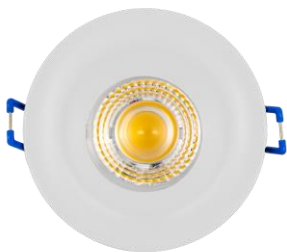
- Dimensions: 104mm Ø
- Cut out: 95mm Ø



GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Tridonic
	LED operating current	45 mA AC(10W) / 250-350mA DC (9W & 12W)
	LED working life (L80B10)	>50 000hrs @ Ta = 25 deg C
	Driver type	Tridonic / Vossloh Schwabe / TCI
	Driver input voltage	110V - 230V
	Driver power factor	>0.95λ
	Driver nominal life	100 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 / Plastic
	Product warranty	5 Years
	Product weight excluding packaging	+/- 133kg
	Product weight including packaging	+/- 157kg

PRODUCT IMAGES



Front view



Rear view



Top view



Perspective 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