

PRODUCT SPECIFICATIONS SHEET

CATEGORY | PENDANT LUMINAIRES



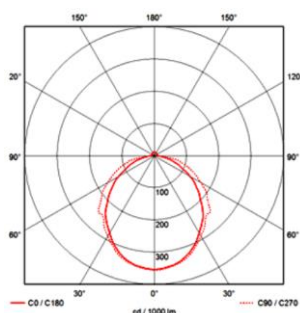
KEY FEATURES

- LED COB up to 30W.
- **Luminaire efficacy:** Up to 110lm/W.
- **Heatsink:** Aluminium
- **Mounting:** Surface or track mounted.
- **Luminaire colour options:** White / Black / Custom colour on request.
- **Driver lifetime:** >100 000 hrs.
- **LED lifetime (L80B10):** >75 000 hrs.
- Luminaire supplied integrated or 4 wire track system driver.

PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LMW)	BEAM ANGLE
	CHOBER	20	3000K, 3500K, 4000K, 5000K	92	1800 - 2200	90 - 110	12°/24°/33°/60°
	CHOBER	30	3000K, 3500K, 4000K, 5000K	92	2700 - 3300	90 - 110	12°/24°/33°/60°

PHOTOMETRICS



CHOBE O - OPAL

FIXTURE FEATURES AND WARRANTY

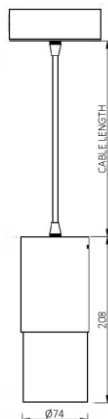


IP20

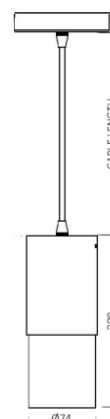


5Year
WARRANTY

SURFACE MOUNTED



TRACK MOUNTED



Cable length options:

- 500mm
- 1000mm
- 1500m

GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Samsung / Vossloh Schwable
	LED operating current	500 - 950mA
	LED working life (L80B10)	>75 000hrs @ Ta = 25 deg C
	Driver type	Tridonic / Vossloh Schwable / TCI
	Driver input voltage	110V - 230V
	Driver power factor	>0.95λ
	Driver nominal life	100 000hrs @ Ta = 25 deg C
	Driver dimming	Non - 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	+/- 17kg
	Product weight including packaging	+/- 2.1kg

PRODUCT IMAGES



Front view



Top view



Perspective view

General 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.

Liability Disclaimer

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