

PRODUCT SPECIFICATIONS SHEET

CATEGORY | PENDANT LUMINAIRES



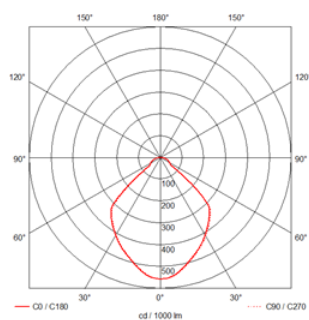
KEY FEATURES

- **LED COB up to 30W.**
- **Luminaire efficacy:** Up to 90lm/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 (LM/W)	BEAM ANGLE
	KIBIRA	20	3000K, 3500K, 4000K, 5700K	92	1680 - 1800	84 - 90	120°
KIBIRA	30	3000K, 3500K, 4000K, 5700K	92	2520 - 2700	84 - 90	120°	

PHOTOMETRICS



KIBIRA

FIXTURE FEATURES AND WARRANTY

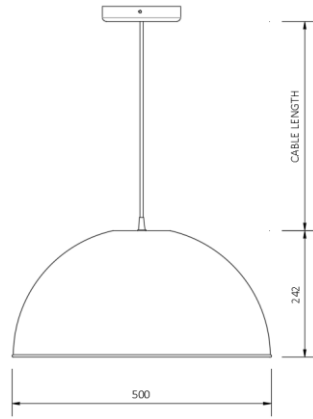


IP20

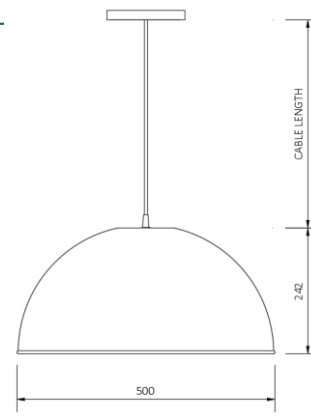


5Year
WARRANTY

SURFACE MOUNTED



TRACK MOUNT



Cable length options:

- 500mm
- 1000mm
- 1500m

GENERAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
LED chip type	Samsung
LED operating current	500 - 800mA
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 +40°C
Housing material	Aluminium/ Plastic
Product warranty	5 Years
Product weight excluding packaging	+/- 1.7kg
Product weight including packaging	+/- 2.1kg

PRODUCT IMAGES



Front 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.

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