

PRODUCT SPECIFICATIONS SHEET

CATEGORY | PENDANT LUMINAIRES



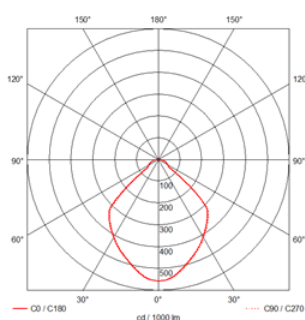
KEY FEATURES

- **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 (LMM)	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

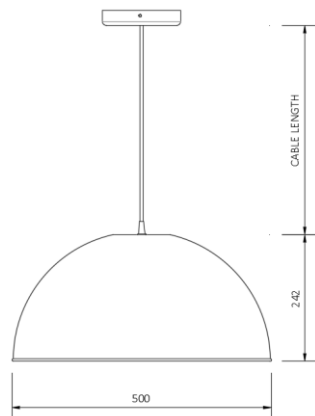


IP20

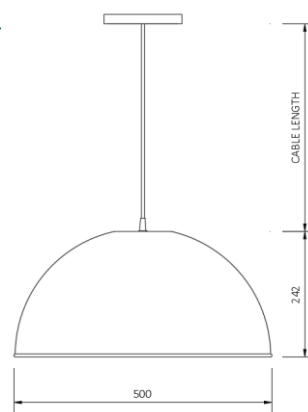


5Year
WARRANTY

SURFACE MOUNTED



TRACK MOUNT



Cable length options:

- 500mm
- 1000mm
- 1500mm

GENERAL SPECIFICATIONS

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 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
	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.

Liability Disclaimer

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