

PRODUCT SPECIFICATIONS SHEET

CATEGORY | SURFACE AND SUSPENDED



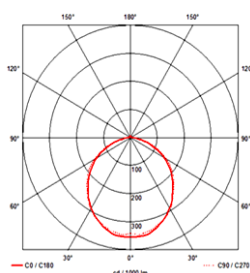
KEY FEATURES

- **Power level:** 30W/m
- **Luminaire efficacy:** Up to 100lm/W.
- **Heatsink:** Aluminium
- **Mounting:** Surface or suspended..
- **Luminaire colour options:** White / Black / Custom colour on request.
- **Driver lifetime:** >100 000 hrs.
- **LED lifetime (L80B10):** >75 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM
- Luminaire supplied with integrated driver.

PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	PRODUCT LENGTH (mm)	BEAM ANGLE
	VIRUNGA50 600	19	3000K, 3500K, 4000K ,5700K	92	1615 - 1900	85 - 100	560	OPAL
	VIRUNGA50 900	27	3000K, 3500K, 4000K ,5700K	92	2295 - 2700	85 - 100	835	OPAL
	VIRUNGA50 1200	35	3000K, 3500K, 4000K ,5700K	92	3975 - 3500	85 - 100	1110	OPAL
	VIRUNGA50 1500	43	3000K, 3500K, 4000K ,5700K	92	3655 - 4300	85 - 100	1385	OPAL
	VIRUNGA50 1700	50	3000K, 3500K, 4000K ,5700K	92	4250 - 5000	85 - 100	1660	OPAL
	VIRUNGA50 2000	58	3000K, 3500K, 4000K ,5700K	92	4930 - 5800	85 - 100	1935	OPAL
	VIRUNGA50 2200	67	3000K, 3500K, 4000K ,5700K	92	5695 - 6700	85 - 100	2210	OPAL
	VIRUNGA50 2500	75	3000K, 3500K, 4000K ,5700K	92	6375 - 7500	85 - 100	2485	OPAL
	VIRUNGA50 2800	83	3000K, 3500K, 4000K ,5700K	92	7055 - 8300	85 - 100	2760	OPAL

PHOTOMETRICS



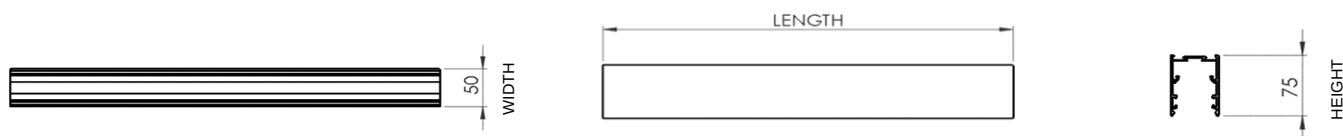


IP20



5Year
WARRANTY

PRODUCT DRAWING DIMENSIONS



GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Samsung / Vossloh Schwable
	LED operating current	350mA
	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 / 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 +40°C
	Housing material	Aluminium / PMMA
	Product warranty	5 Years
	Product weight excluding packaging	+/- 3kg/m
	Product weight including packaging	+/- 3.2kg/m

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

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