

PRODUCT SPECIFICATIONS SHEET

CATEGORY | EXTRA PROTECTION LUMINAIRES



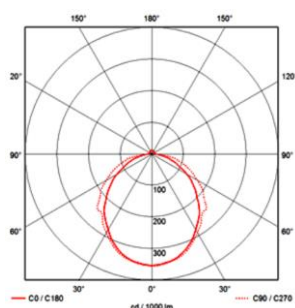
KEY FEATURES

- **Cast aluminium body.**
- **Luminaire efficacy:** Up to 63lm/W.
- **Heatsink:** Aluminium
- **Mounting:** Surface.
- **Luminaire colour options:** White / Black / Custom colour on request.
- **Driver lifetime:** >100 000 hrs.
- **LED lifetime (L80B10):** >75 000 hrs.
- Luminaire supplied with integrated driver.

PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LMM)	BEAM ANGLE
	BALULE SQ	13	3000K, 3500K, 4000K, 5000K	92	1287 - 1417	99 - 109	OPAL
	BALULE SQ	22	3000K, 3500K, 4000K, 5000K	92	2178 - 2398	99 - 109	OPAL

PHOTOMETRICS



BALULE SQ - OPAL

FIXTURE FEATURES AND WARRANTY

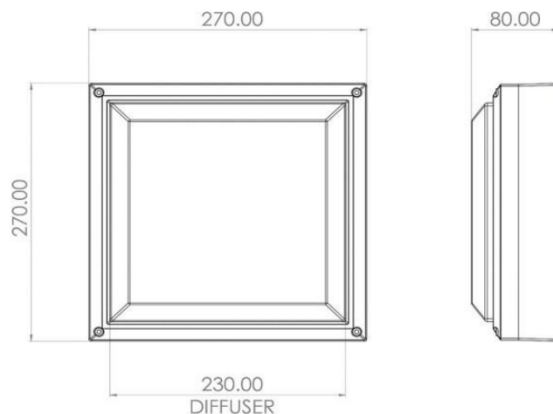


IP66

IK10



5Year
WARRANTY



GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Samsung
	LED operating current	350 - 500mA
	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	IP66
	SABS company certification	10089/15954
	Operating temperature range	-20°C to +40°C
	Housing material	Aluminium / Acrylic
	Product warranty	5 Years
	Product weight excluding packaging	+/- 2.5kg
	Product weight including packaging	+/- 2.8kg

PRODUCT IMAGES



Front view



Rear 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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