

PRODUCT SPECIFICATIONS SHEET

CATEGORY | DOWNLIGHT LUMINAIRES

KEY FEATURES

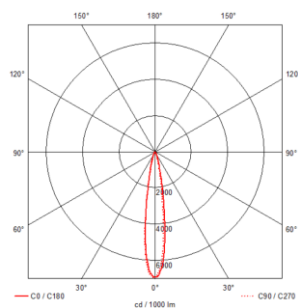
- LED COB up to 25W.
- **Luminaire efficacy:** Up to 105lm/W.
- **Heatsink:** Aluminium
- **Mounting:** Ceiling mounted recessed .
- Luminaire supplied with external driver.
- **Luminaire colour options:** White / Black / Custom colour on request.
- **Driver lifetime:** >100 000 hrs.
- **LED lifetime (L80B10):** >75 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM



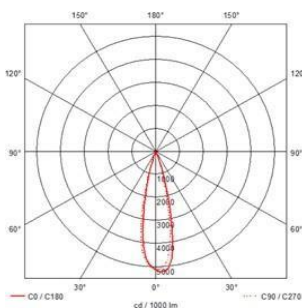
PHOTOMETRICS

	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	BEAM ANGLE
LUMINAIRE DATA	MAZIWI 130 R	16	3000K, 3500K, 4000K	92	1440 - 1680	90 - 105	17° / 24° / 36° / 60°
	MAZIWI 130 R	20	3000K, 3500K, 4000K	92	1800 - 2100	90 - 105	17° / 24° / 36° / 60°
	MAZIWI 130 R	25	3000K, 3500K, 4000K	92	2700 - 3150	90 - 105	17° / 24° / 36° / 60°

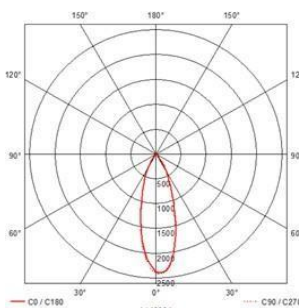
PHOTOMETRICS



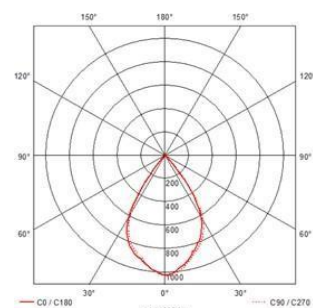
MAZIWI 130 R - 17°



MAZIWI 130 R - 24°



MAZIWI 130 R - 36°



MAZIWI 130 R - 60°

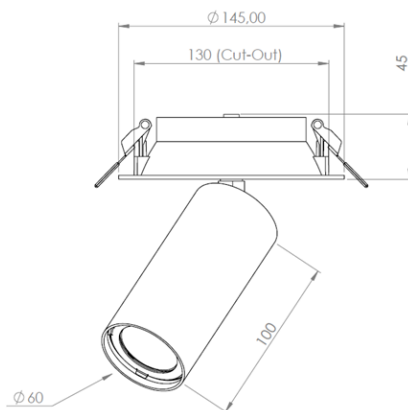
FIXTURE FEATURES AND WARRANTY



IP20



5Year
WARRANTY



GENERAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
LED chip type	Samsung / Vossloh Schwable
LED operating current	400 - 750mA
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 +30°C
Housing material	Aluminium / Plastic
Product warranty	5 Years
Product weight excluding packaging	+/- 1.33kg
Product weight including packaging	+/- 1.57kg

PRODUCT IMAGES



Front 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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