

PRODUCT SPECIFICATIONS SHEET

CATEGORY | DOWNLIGHT LUMINAIRES



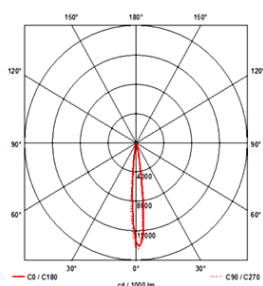
KEY FEATURES

- **LED COB up to 35W.**
- **Luminaire efficacy:** Up to 110lm/W.
- **Heatsink:** Aluminium
- **Mounting:** Ceiling mounted recessed.
- **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 external driver.

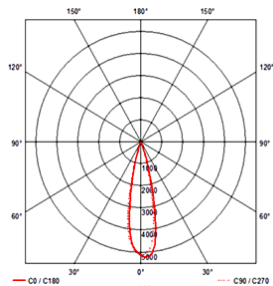
PHOTOMETRICS

	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	BEAM ANGLE
LUMINAIRE DATA	ETOSHA 210 R	16	3000K, 3500K, 4000K, 5000K	92	1440 - 1760	90 - 110	20°/30°/38°/60°
	ETOSHA 210 R	30	3000K, 3500K, 4000K, 5000K	92	2700 - 3300	90 - 110	20°/30°/38°/60°
	ETOSHA 210 R	35	3000K, 3500K, 4000K, 5000K	92	3150 - 3850	90 - 110	20°/30°/38°/60°

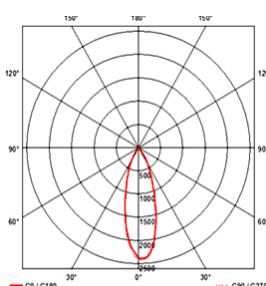
PHOTOMETRICS



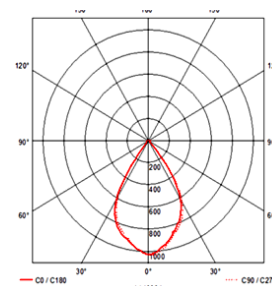
ETOSHA 210 R 20°



ETOSHA 210 R 30°



ETOSHA 210 R 38°



ETOSHA 210 R 60°

FIXTURE FEATURES AND WARRANTY

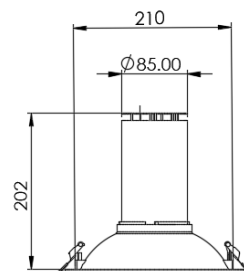
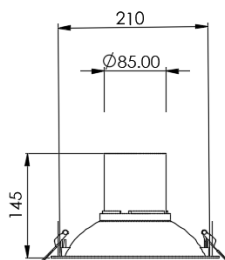
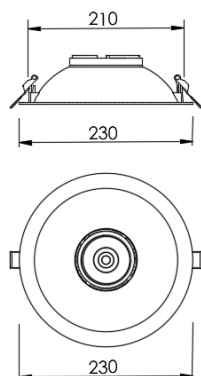


IP20



5Year
WARRANTY

Cut out size:



- (16W & 30W) = 145mm
- (35W) = 202mm
- Dimensions: 230mm Ø
- Cut out: 210mm Ø

GENERAL SPECIFICATIONS

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DESCRIPTION	SPECIFICATION
LED chip type	Samsung / Vossloh Schwable
LED operating current	450 - 950mA
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 6 1347-2-13:2006
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



Rear view



Top view



Perspective view

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