

PRODUCT SPECIFICATIONS SHEET

CATEGORY | DOWNLIGHT LUMINAIRES



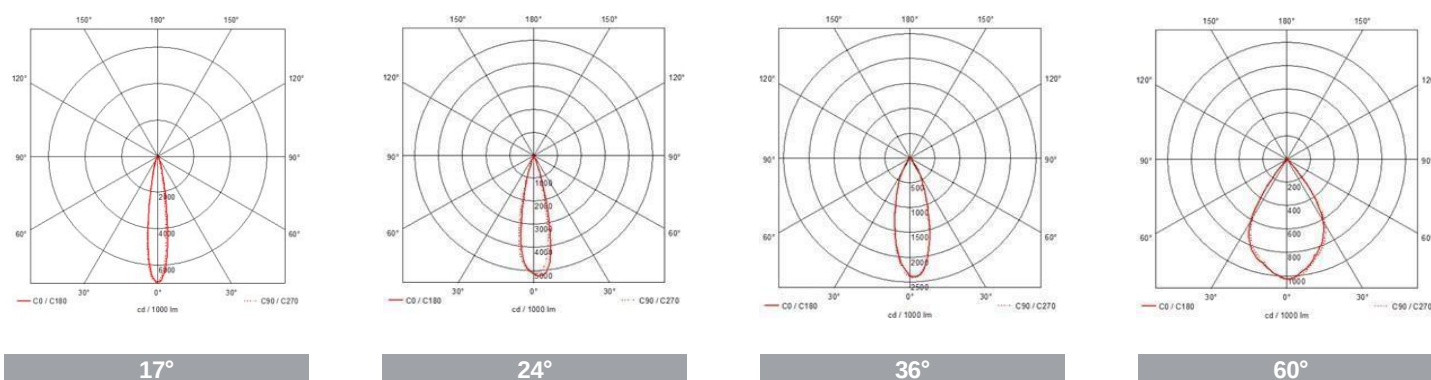
KEY FEATURES

- LED COB up to 10W.
- **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):** >50 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM, Triac

PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	BEAM ANGLE
	ADD0 70	10	3000K, 3500K, 4000K, 5000K	92	900 - 1100	90 - 110	17°/24°/36°/60°

PHOTOMETRICS



FIXTURE FEATURES AND WARRANTY

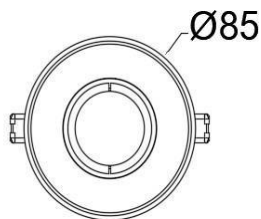
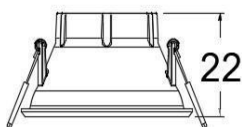
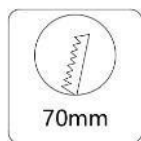


IP20



5Year
WARRANTY

Cut out size:



- Dimensions: 85mm Ø
- Cut out: 70mm Ø

GENERAL SPECIFICATIONS

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DESCRIPTION	SPECIFICATION
LED chip type	Samsung / Vossloh Schwabe
LED operating current	250mA
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 +25° 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

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.

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