

PRODUCT SPECIFICATIONS SHEET

CATEGORY | STRIPLIGHT LUMINAIRES



KEY FEATURES

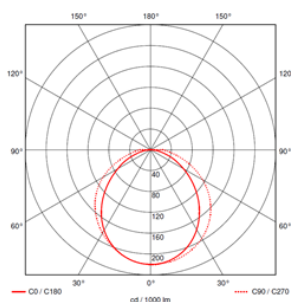
- **Power levels:** 7.6W/m, / 15.36W/m
- **Luminaire efficacy:** Up to 54lm/W.
- **Mounting:** Surface.
- **LED lifetime (L80B10):** >50 000 hrs.
- **Dimming options:** DALI, Bluetooth, Touch DIM, 1-10, Triac, PWM.
- Luminaire supplied with external driver.
- 63mm Cutting lengths.

PHOTOMETRICS

LUMINAIRE DATA	NAME	VOLTS (V)	DRAW POWER (W/m)	LENGTH (m) (REEL LENGTH)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)
	GABAL (HIGH BRIGHT)	24	15.36	10	2700K,3000K, 4000K, 5000K,6000K, RED, GREEN, BLUE, YELLOW, ORANGE	80
LUMINAIRE DATA	GABAL (LONG RUN)	24	7.6	30	2700K,3000K, 4000K, 5000K,6000K	80

LUMINAIRE DATA	NAME	DRAW POWER (W/m)	WIDTH (mm)	HEIGHT (mm)	NOMINAL FLUX (LM/m)	LUMINAIRE EFFICACY (LM/W)	MAX CONNECTED LGTH (m)
	GABAL (HIGH BRIGHT) Non-dimmable	15.36	16	17	706 - 768	45 - 50	10
LUMINAIRE DATA	GABAL (HIGH BRIGHT) Dimmable	15.36	16	17	721 - 814	47 - 53	10
	GABAL (LONG RUN) Non-dimmable	7.6	16	17	364 - 395	48 - 52	30
LUMINAIRE DATA	GABAL (LONG RUN) Dimmable	7.6	16	17	372 - 410	49 - 54	15

PHOTOMETRICS



GABAL – DIFFUSED

FIXTURE FEATURES AND WARRANTY



IP66



5Year
WARRANTY



GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Epistar
	LED operating voltage	24V
	LED working life (L70B10)	>50 000hrs @ Ta = 25 deg C
	Driver type	External
	Driver dimming	Non - dim / DALI / Bluetooth / Touch DIM / 1-10 / Triac / PWM
	IP rating	IP66
	Operating temperature range	-20°C to +70°C
	Housing material	Silicone
	Product warranty	5 Years

PRODUCT IMAGES



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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