

PRODUCT SPECIFICATIONS SHEET

CATEGORY | TRACK AND SPOT LUMINAIRES



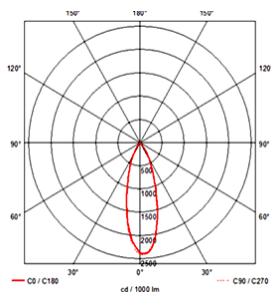
KEY FEATURES

- **Power level up to 30W.**
- **Luminaire efficacy:** Up to 120lm/W.
- **Heatsink:** Aluminium
- **Mounting:** 4-Wire Track system.
- **Luminaire colour options:** White / Black.
- **Driver lifetime:** >50 000 hrs.
- **LED lifetime (L80B10):** >50 000 hrs.
- Dimming options: DALI / Triac.
- Black anti-glare reflector / invisible track adaptor.

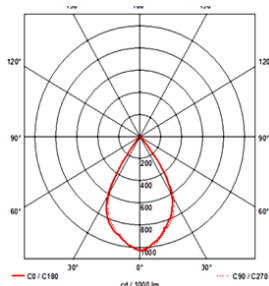
PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	PRODUCT LENGTH (mm)	BEAM ANGLE
	NIMBA R 600	18	3000K/ 4000K	90	2160	120	642mm	48° / 60°
	NIMBA R 1000	30	3000K/ 4000K	90	3600	120	1025mm	48° / 60°

PHOTOMETRICS



NIMBA R - 48°



NIMBA R - 60°

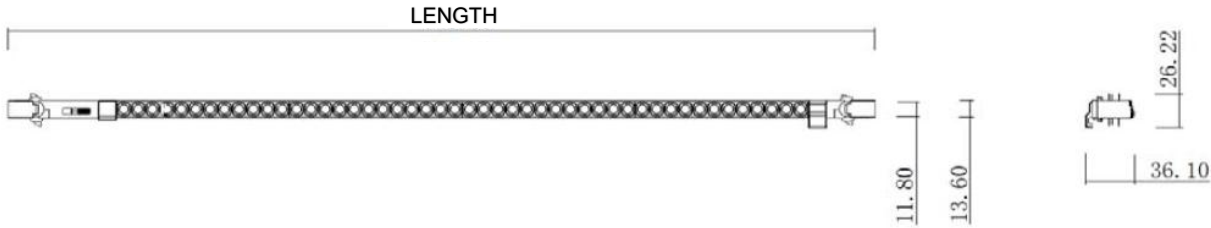
FIXTURE FEATURES AND WARRANTY



IP20



5Year
WARRANTY



GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Seoul LED
	LED working life (L80B10)	>50 000hrs @ Ta = 25 deg C
	Driver type	Powergear
	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 +40°C
	Housing material	Aluminium / PC
	Product warranty	5 Years
	Product weight excluding packaging	+/- 0.34kg/m

PRODUCT IMAGES



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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