

PRODUCT SPECIFICATIONS SHEET

CATEGORY | OUTDOOR LUMINAIRES



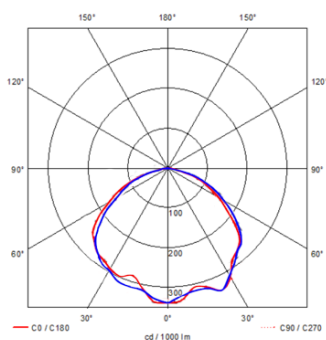
KEY FEATURES

- **Power level up to 120W.**
- **Luminaire efficacy:** Up to 130lm/W.
- **Heatsink:** Aluminium.
- **Mounting:** Post top.
- **Luminaire colour options:** Black.
- **Driver lifetime:** >75 000 hrs.
- **LED lifetime (L80B10):** >50 000 hrs.
- **Dimming options:** Non-dimmable.
- Luminaire supplied with integrated driver.
- Built in Day / Night sensor.

PHOTOMETRICS

LUMINAIRE DATA	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LMW)	BEAM ANGLE
	MAIKO	60	3000 / 4000 / 5700	80	7800	130	120°
LUMINAIRE DATA	MAIKO	120	3000 / 4000 / 5700	80	15600	130	120°

PHOTOMETRICS



FIXTURE FEATURES AND WARRANTY

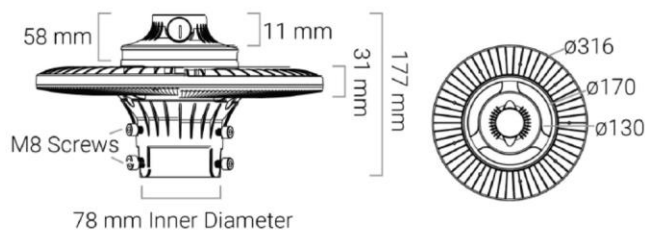


IP65

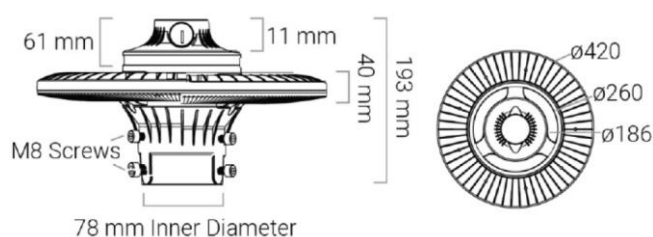


5Year
WARRANTY

IK08



MAIKO 60W



MAIKO 120W

GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS	DESCRIPTION	SPECIFICATION
	LED chip type	Epistar 2835
	LED working life (L80B10)	>50 000hrs @ Ta = 25 deg C
	Driver input voltage	100V - 277V
	Driver power factor	>0.95A
	Driver nominal life	75 000hrs @ Ta = 25 deg C
	Driver dimming	Non - dimmable
	Driver Total Harmonic Distortion (THD)	<20%
	Driver surge protection (KV)	10KV
	Certification	CE, EMC, IEC60598, ErP
	IP rating	IP66
	Operating temperature range	-25°C to +50°C
	Housing material	Aluminium/ PC
	Impact protection grade	IK08
	Product warranty	5 Years
	Product weight excluding packaging	+/- 10.6kg - 11.7kg
	Product weight including packaging	+/- 11.6kg - 12.7kg

PRODUCT IMAGES



Front view



Side view



Top 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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