

## PRODUCT SPECIFICATIONS SHEET

## CATEGORY | OUTDOOR LUMINARES

### KEY FEATURES

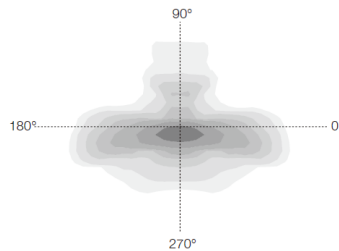
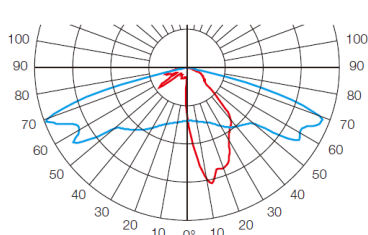
- **Power level up to 150W.**
- **Luminaire efficacy:** Up to 170lm/W.
- **Heatsink:** Aluminium.
- **Mounting:** Spigot entry.
- **Luminaire colour options:** Black.
- **Driver lifetime:** >75 000 hrs.
- **LED lifetime (L80B10):** >50 000 hrs.
- **Dimming options:** Non-dimmable.
- Luminaire supplied with integrated driver.



## PHOTOMETRICS

	NAME	DRAW POWER (W)	LED COLOUR (CCT)	COLOUR RENDERING INDEX (CRI)	LUMINOUS FLUX (LM)	LUMINAIRE EFFICACY (LM/W)	BEAM ANGLE
LUMINAIRE DATA	KASUNGU	30	4000 / 5700	80	4200	140	T2
	KASUNGU	60	4000 / 5700	80	10200	170	T2
	KASUNGU	100	4000 / 5700	80	17000	170	T2
	KASUNGU	150	4000 / 5700	80	25500	170	T2

## PHOTOMETRICS



KASUNGU – T2

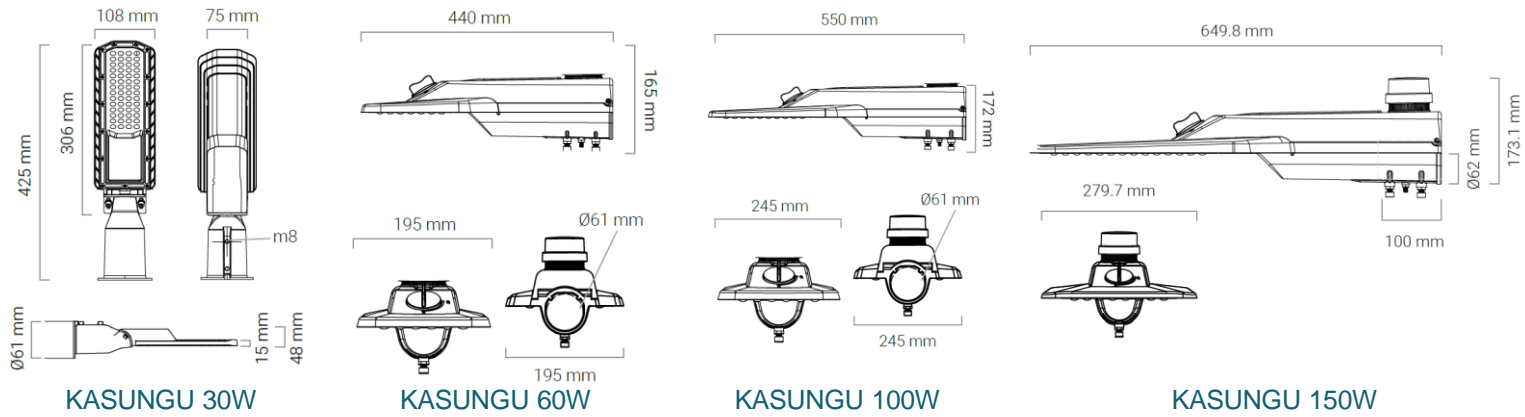
## FIXTURE FEATURES AND WARRANTY



IP66



**5Year**  
WARRANTY



GENERAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
LED chip type	Philips 3030
LED working life (L80B10)	>50 000hrs @ Ta=25 deg C
Driver input voltage	100V - 277V
Driver power factor	>0.95λ
Driver nominal life	75 000hrs @ Ta=25 deg C
Driver dimming	1- 10V; PWM; Resistance
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	+/- 1.0kg - 5.3kg
Product weight including packaging	+/- 1.4kg - 6.5kg
Optional accessories	76 - 84mm Adaptor

PRODUCT IMAGES



Front view



Rear view



Optional adaptor

**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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