



The Antley Solar Split Streetlight is designed specifically to accommodate several luminaire types to suit different installations. Able to accommodate the Nkosi, Zama, AKEB and Ecoway, our Split solution is able to handle even the harshest of projects.

Compatible Luminaires



General Data

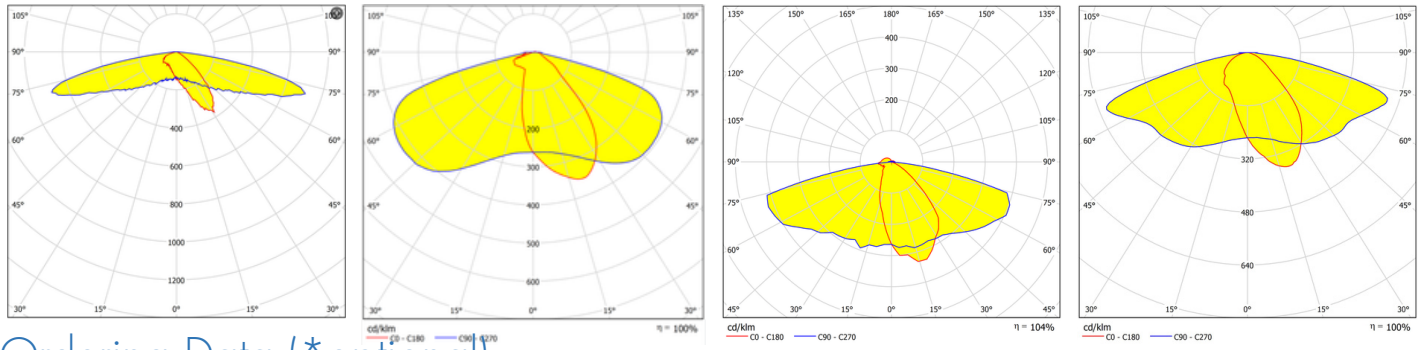
Housing	Polycarbonate or Die-cast Aluminium
Diffuser	Acrylic optics or 4mm impact resistant tempered glass
Surge protection	10kV/kA 20kV/kA optional
Housing finish	Powder coated or raw aluminium
Spigot entry	42mm side entry
Spigot entry depth	115mm
Nominal Voltage	12V DC
Operating temperature	-15 °C to + 45 °C

Technical Data

Full product name	Luminous Flux	Efficacy	Weight	LED Lifetime
Solar Split Streetlight 12W	1812lm	151lm/w	4kg	100,000hrs
Solar Split Streetlight 15W	2265lm	151lm/w	4.6kg	100,000hrs
Solar Split Streetlight 20W	3020lm	151lm/w	4.6kg	100,000hrs
Solar Split Streetlight 30W	4550lm	151lm/w	4.8kg	100,000hrs
Solar Split Streetlight 40W	6040lm	151lm/w	5kg	100,000hrs
Solar Split Streetlight 50W	7550lm	151lm/w	5.3kg	100,000hrs
Solar Split Streetlight 60W	8580lm	143lm/w	5.6kg	100,000hrs
Solar Split Streetlight 80W	10400lm	130lm/w	6.6kg	100,000hrs
Solar Split Streetlight 100W	14300lm	143lm/w	7.2kg	100,000hrs

*All specifications are indicative only and could differ from final product

Polar curves



Ordering Data (* optional)

Colours: Grey

CCT: 4000K / * 5000K / * 5500K / * 6000K

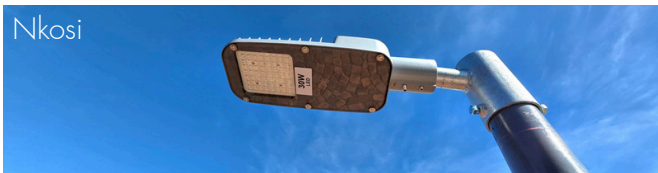
Features IP65 / LiFePO4 Battery / 3030/5050 LED chips / Mono-crystalline Solar panel

Installation: 3.5m to 12m mounting height

Accessories: Motion Sensor

Applications: Residential areas / Car parks / Shopping malls / Pedestrian walkways / Public squares

Dimensions are applicable based on compatible luminaire chosen.



Mounting instructions

- Ensure that the power has been disconnected from the pole if present
- Remove existing fitting if present
- Tighten the grub screws to no more than 9 nm
- Test the luminaire to ensure that it is functioning correctly
- **NB - This luminaire must be installed by an accredited and qualified electrician**

Locally manufactured *the images shown are for illustration purposes only and may not be an exact representation of the final product. 5 Year warranty (terms and conditions apply)