

TECHNICAL INFORMATIONS

HELIOS STREET SOLAR

HYBRID 50W 4500K

Luminária solar para exterior.

Solar lamp, ideal for outdoor.

Lâmpara solar, ideal para exteriores.

Na Falta de bateria faz comutação para 220V.

Quando a bateria esta descarregada, entra a drive a funcionar com corrente 220V.

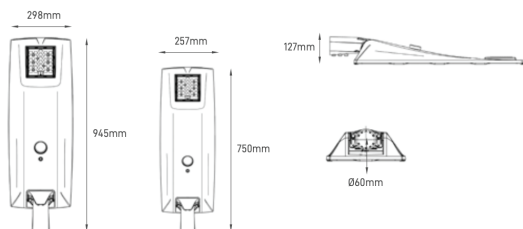


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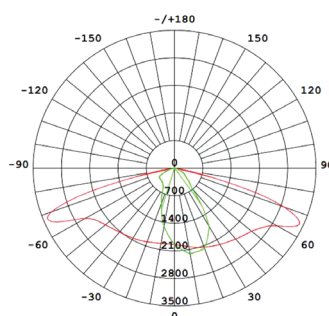
REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
LED Brand	Philips LED	Lenght	945mm	Total Luminous Flux	8000lm
Driver Brand	Mean Well Driver	Width	298mm	Luminous Efficacy	160lm/W
Body Material	Die Cast Aluminium	Height	127mm	Beam Angle	130°
Housing Colour	Greyscale	Packaging Unit	1	Colour Temperature	4500K
Special Painting	Yes	Gross Weight	-	Colour Rendering Index	>70
Surface/Recessed	Surface	Volume	-		
Solar Panel	50W / 12V mono crystalline silicon				
Nominal Lifetime	>50000H				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Voltage	Driver 110-240AC	Energy Label	A++	2014/30/EU (EMC Directive)	-
Nominal Wattage	50W	Energy Consumption KWH/1000H	-	CE	YES
Charging Time	8H (AM1.5, 1000W/m ² , 25°)	Type of Protection	IP66	ROHS	YES
Discharging Time	12H	Protection Class	-	ENEC	-
Operating Temperature	-20°C ~ 55°C	Protecion Class IK (shock resistance)	IK06	Warranty	3 YEARS
Storage Temperature	-40°C ~ 85°C				
Battery	12V 50AH Intelligent mode 4-5 days				

SIZE



BEAM ANGLE



Designed by Aronlight in Portugal. Made in PRC

