

TECHNICAL INFORMATIONS

HELIOS STREET SOLAR

HYBRID 40W 4500K

Luminária solar para exterior.

Solar lamp, ideal for outdoor.

Lâmpara solar, ideal para exteriores.

Na Falta de bateria faz comutação para 220V.

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



ILAR-01127

REFERENCE

LED Brand	Philips LED
Driver Brand	Mean Well Driver
Body Material	Die Cast Aluminium
Housing Colour	Greyscale
Special Painting	Yes
Surface/Recessed	Surface
Solar Panel	50W / 12V
	mono crystalline silicon
Nominal Lifetime	>50000H

DIMENSION & WEIGHT

Lenght	945mm
Width	298mm
Height	127mm
Packaging Unit	1
Gross Weight	-
Volume	-

PHOTOMETRICAL DATA

Total Luminous Flux	6400lm
Luminous Efficacy	160lm/W
Beam Angle	130°
Colour Temperature	4500K
Colour Rendering Index	>70

ELECTRICAL AND OPERATING DATA

Voltage	Driver 110-240AC
Nominal Wattage	40W
Charging Time	8H (AM1.5, 1000W/m ² , 25°)
Discharging Time	12H
Operating Temperature	-20°C ~ 55°C
Storage Temperature	-40°C ~ 85°C
Battery	12V 50AH Intelligent mode
	4-5 days

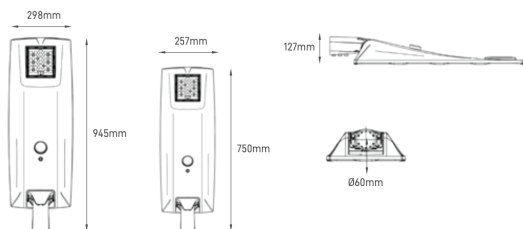
ENERGY LABEL & STANDARS

Energy Label	A++
Energy Consumption KWH/1000H	-
Type of Protection	IP66
Protection Class	-
Protecion Class IK (shock resistance)	IK06

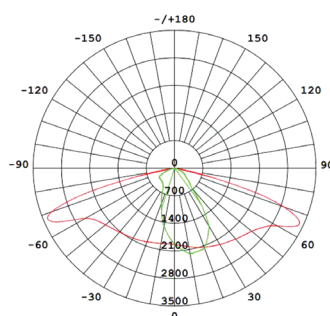
CERTIFICATIONS

2014/30/EU (EMC Directive)	-
CE	YES
ROHS	YES
ENEC	-
Warranty	3 YEARS

SIZE



BEAM ANGLE



Designed by Aronlight in Portugal. Made in PRC

