

TECHNICAL INFORMATIONS

FLOOD SOLAR PRO

10W 4000K

PRO Luminaire Solar.

Luminária Solar PRO.

Luminarias Solar PRO.

ILAR-01803



REFERENCE

Reference	ILAR-01803
Body Material	ABS+PC, aluminum, Anti-UV & fireproof
Housing Colour	Black
Surface/Recessed	Surface
Solar Panel	Mono-crystalline silicone 4.5W, 5.5V

DIMENSION & WEIGHT

Lamp Size	152.7x143.8x32.3mm
Solar Panel Size	202.1x220.9x24mm
Installation Height	2-4Mtrs
Solar Panel Cable	5mt long

PHOTOMETRICAL DATA

Total Luminous Flux	1500lm
Luminous Efficacy	-
Beam Angle	120°
Detection Angle/Area	120°
Sensing Range	6m
Colour Temperature	4000K
Colour Rendering Index	-
Humidity	5 ~ 95% R.H

ELECTRICAL AND OPERATING DATA

Nominal Wattage	10W
Charging Time	4-6hrs Strong Sunshine to fully charge
Sensor	Crepuscular / Twilight
Lighting Time	Up to 60 hours
Battery	Li-ion battery, 18650, 3.7V, 3600mAh, 13.32Wh

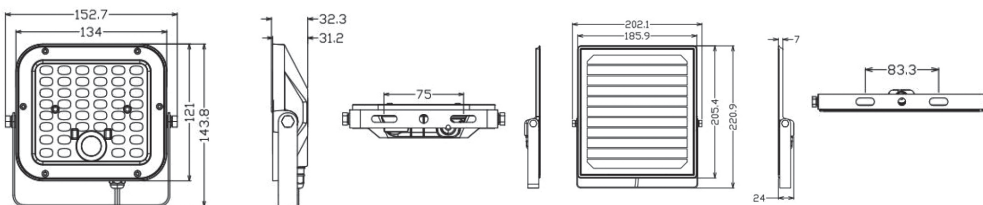
ENERGY LABEL & STANDARS

Energy Label	-
Energy Consumption KWH/1000H	-
Type of Protection	IP65
Protection Class	-
Protection Class IK (shock resistance)	-

CERTIFICATIONS

2014/30/EU (EMC Directive)	-
CE	YES
ROHS	YES
ENEC	-
Warranty	2 YEARS

SIZE



Designed by Aron Light in Portugal. Made in PRC

