

TECHNICAL INFORMATIONS

BIRK SOLAR

6W 4000K PRETO

Luminária solar de fácil instalação, ideal para entradas de edifícios, casas ou garagens.

Easy installation solar lamp, ideal for buildings entrances, houses or garages.

Lâmpara solar de fácil instalación, ideal para entradas de edificios, casas o garages.

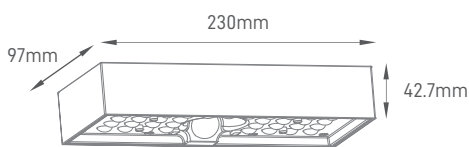
ILAR-01236



REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-01236	Lenght	230mm	Total Luminous Flux	800lm
Base	SMD 2835	Width	97mm	Luminous Efficacy	-
Body Material	ABS+PC housing, Anti-UV, V0 material for fire-proof	Height	42.7mm	Beam Angle	120°
Housing Colour	Black	Packaging Unit	1	Detection Angle/Area	120°
Surface/Recessed	Surface	Gross Weight	-	Sensing Range	≤6m
Solar Panel	2.8W, DC5.5V	Volume	-	Colour Temperature	4000K
Nominal Lifetime	Mono with tempered glass 40.000H			Colour Rendering Index	-
				Humidity	5 ~ 95% R.H

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	6W	Energy Label	A++	2014/30/EU (EMC Directive)	-
Charging Time	8-10 hours strong sunshine to fully charge	Energy Consumption KWH/1000H	-	CE	YES
Working Time	Mode A: 4 nights + Mode B: 2 nights	Type of Protection	IP65	ROHS	YES
Operating Temperature	-20 ~ 60°C	Protection Class	-	ENEC	-
Storage Temperature	0 ~ 45°C	Protection Class IK (shock resistance)	-	Warranty	2 YEARS
Battery	18650/3000mAh 3.7V/11.1Wh, replaceable				

SIZE



Designed by Aron Light in Portugal. Made in PRC

