

## TECHNICAL INFORMATIONS

# LEO SOLAR

## 12W 6000K PRETO

Luminária solar de fácil instalação, ideal para exterior.

Easy installation solar lamp, ideal for outdoor.

Lâmpara solar de fácil instalação, ideal para exteriores.

### ILAR-00268



REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-00268	Lenght	76.45cm	Total Luminous Flux - Presence	800lm
Base	SMD 2835	Width	17.52cm	Total Luminous Flux - No Presence	10lm
Body Material	ABS & PC	Height	14.73cm	Beam Angle	120°x2
Housing Colour	Black	Packaging Unit	1	Detection Angle/Area	120°x2
Surface/Recessed	Recessed	Gross Weight	-	Sensing Range	≤6m
Solar Panel	Polycrystalline 5V 3.5W 18% efficiency	Volume	-	Colour Temperature	6000K
Nominal Lifetime	35.000H			Colour Rendering Index	-
				Humidity	-

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	12W	Energy Label	A++	2014/30/EU (EMC Directive)	-
Charging Time	4-5 Hrs under direct sunlight	Energy Consumption KWH/1000H	-	CE	YES
Working Time	8-12 hours	Type of Protection	IP65	ROHS	YES
Operating Temperature	-20 ~ 55°C	Protection Class	-	ENEC	-
Storage Temperature	-40 ~ 85°C	Protecion Class IK (shock resistance)	-	Warranty	2 YEARS
Battery	Lithium 3.7v 4500mAh				

### SIZE



### ROTATION



Designed by Aron Light in Portugal. Made in PRC

