

AE3 (Swivel Model)

WITH ITS ADJUSTABLE LIGHT HEAD AND SOLAR PANEL, THE AE3 'SWIVEL' IS EXTREMELY VERSATILE WITHOUT THE NEED FOR ANY ADDITIONAL WIRING.

SPECIFICATIONS 2016

LEADSUN

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SOLAR COUNCIL



AE3 (Swivel Model) Specifications

● Standard ○ Optional / N/A

Model No	AE3CR7030NM	AE3CRH7030LM
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Physical Parameters

PV Module Power	70W	70W
Lithium Battery Capacity	27AH	18AH
PIR Sensor	●	●
Battery Heating Function	○	●
Bluetooth	○	○
433MH	○	○
GPRS	○	○
Net Weight of Product	17.6Kg	17.2Kg
Physical Dimensions	1148(L)x440(W)x76.5(T)mm	1148(L)x440(W)x76.5(T)mm
Gross Weight of Product	20.2Kg	19.8Kg

Light Parameters

Light Output Factory Settings	30W	30W
Optical Distribution	Asymmetrical	Asymmetrical
Visual Angle	140' X 70'	140' X 70'
Color Temperature	5000K	5000K
Max. Luminous Flux	3600lm	3600lm
Min Bright Mode	10h	6.5h
Working Time DIM Mode (30%)	33h	21h
Light Photosensitivity	30lx	30lx

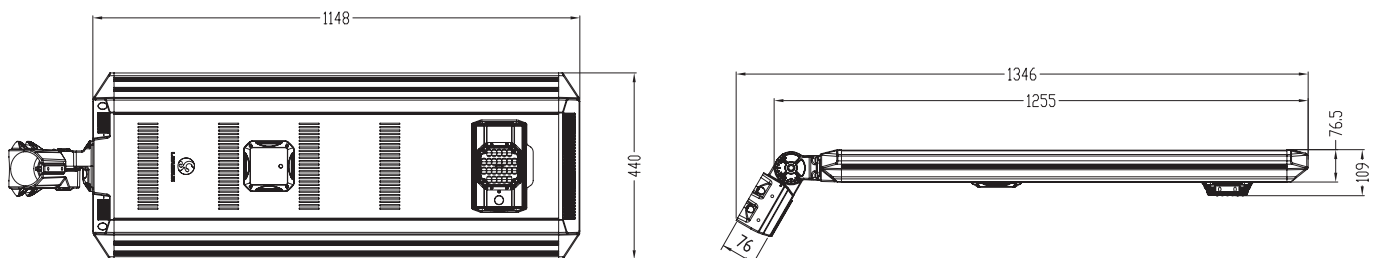
Environment Requirement

Charge Temperature	0°C ~ 60°C	-40°C - 60°C
Discharge Temperature	-20°C ~ 60°C	-40°C ~ 60°C
Storage Temperature	-20°C ~ 45°C	-20°C ~ 60°C

Installation Suggest

Recommended Installation Height	5~8m	5~8m
Recommended Installation Distance	23~35m	23~35m
Recommended Installation Light Pole	60~90mm	60~90mm

Physical Dimensions



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