

AE3 (All-In-One)

A MORE POWERFUL VERSION OF THE AE2 SERIES INCLUDING A FAR MORE ROBUST DESIGN AND MOUNTING OPTIONS.

SPECIFICATIONS 2016

LEADSUN

"Bright Ideas For An Even Brighter Future"

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AE3 (All-In-One) Specifications

● Standard ○ Optional / N/A

Model No	AE3C7030NM	AE3C7030LM
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Physical Parameters

PV Module Power	70W	70W
Lithium Battery Capacity	27AH	18AH
PIR Sensor	●	●
Bluetooth	○	○
433MH	○	○
GPRS	○	○
Net Weight of Product	17.2Kg	16.8Kg
Physical Dimensions	1148(L)x440(W)x76.5(T)mm	1148(L)x440(W)x76.5(T)mm

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 Working Time	Bright Mode 10h	6.5h
	DIM Mode (30%) 33h	21h
Light Photosensitivity	30lx	30lx

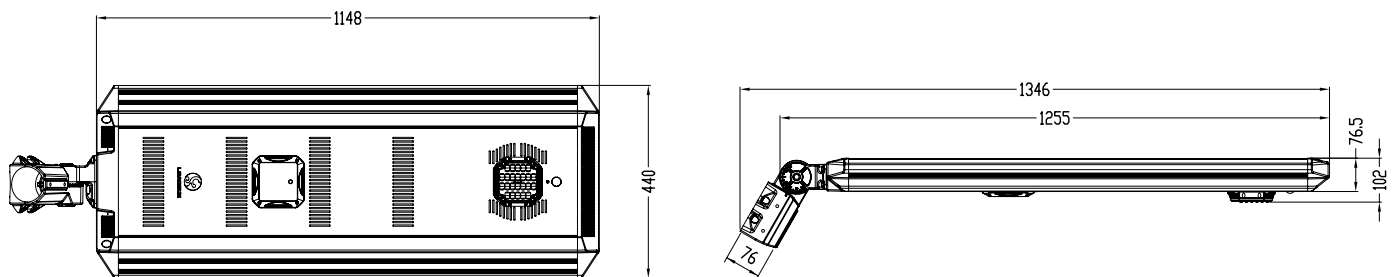
Environment Requirement

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