

# AE2 (Split Model)

THE AE2 'SPLIT' MODEL HAS FLEXIBILITY TO FIX BOTH THE SOLAR ENGINE & LIGHT HEAD IN THEIR OPTIMUM POSITIONS.

## SPECIFICATIONS 2016

**LEADSUN**

"Bright Ideas For An Even Brighter Future"

Email: [sales@leadsun-us.com](mailto:sales@leadsun-us.com)

Tel: +1 909 476 0900

Web: [www.leadsun.us](http://www.leadsun.us)

# AE2 (Split Model) Specifications

● Standard ○ Optional / N/A

Solar Power System

RHEA MINI LED light

Model No	AE2S25I	AE2S40L	LSRM12MC-12	LSRM30MC-12
<b>Physical Parameters</b>				
PV Module Power	25W	40W	/	/
Lithium Battery Capacity	12AH	18AH	/	/
PIR Sensor	/	/	●	●
Bluetooth	/	/	○	○
433MH	/	/	○	○
GPRS	/	/	○	○
Net Weight of Product	8.5Kg	12Kg	3.6Kg	3.8Kg
Physical Dimensions	720(L)x306(W)x48(T)mm	1021(L)x306(W)x48(T)mm	720(L)x306(W)x48(T)mm	1021(L)x306(W)x48(T)mm
<b>Light Parameters</b>				
Light Output Factory Settings	/	/	12W	30W
Optical Distribution	/	/	Asymmetrical	Asymmetrical
Visual Angle	/	/	140' X 70'	140' X 70'
Color Temperature	/	/	5000K	5000K
Max. Luminous Flux	/	/	1440lm	3600lm
Min Bright Mode Working Time	/	/	/	/
DIM Mode (30%) Working Time	/	/	/	/
Light Photosensitivity	/	/	30lx	30lx
<b>Environment Requirement</b>				
Charge Temperature	0°C ~ 60°C	0°C - 60°C	/	/
Discharge Temperature	-20°C ~ 60°C	-20°C ~ 60°C	/	/
Storage Temperature	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C	-20°C ~ 45°C
<b>Installation Suggest</b>				
Recommended Installation Height	/	/	3~6m	5~8m
Recommended Installation Distance	/	/	12~22m	25~35m
Recommended Installation Light Pole	60~90mm	60~90mm	60~90mm	60~90mm

## Physical Dimensions

