

SHAMS AL ANDALUS[®]

SMART ENERGY SOLUTIONS



Tell: 04324 5585

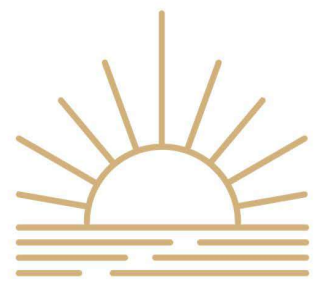
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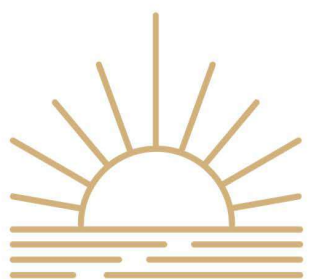
Warehouse Location: Dubai, Al Qouz Industrial Area 2, 75 24B St.



SHAMS
AL ANDALUS®
SMART ENERGY SOLUTIONS



"Solar Street Light"



**SHAMS
AL ANDALUS**
SMART ENERGY SOLUTIONS



INTEGRATED ALUMINUM FRAME IS UNIFORMLY STRESSED, SUPER BREAKAGE RESISTANT, NO FEAR OF HARSH ENVIRONMENTS

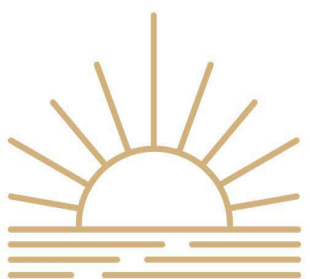


A one-piece plastic tempered glass panel gives the shell excellent structure, strength and beauty.



POWER LI-ION BATTERY TCS technology for light can work well in High and low temperature during 0° ~ 45°



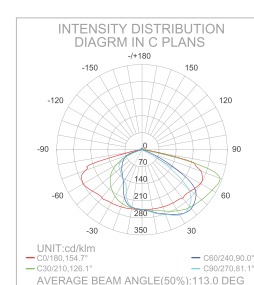


Solan Street Light

BASALT SERIES
Ultra slim body, ultimate simple

10+ days continuous lighting even in rainy day
3 lighting modes to fit what you need
Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 2000LM/4000LM/6000LM/8000LM/10000LM/12000LM
Core technology: ALS 2.3 / TCS1.0 / FAS 1.0
Warranty: 3years

DIALUX road simulation map



SSL-92-912

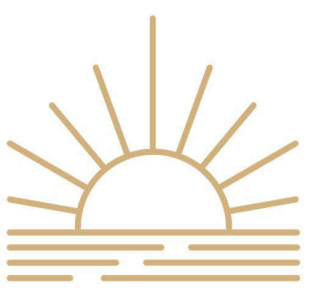


CE FC RoHS

Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SSL-92	20W	4000K	3m	15m	10kg
SSL-94	40M	4000K	4m	18m	10kg
SSL-96	60M	4000K	6m	27m	13kg
SSL-98	80M	4000K	8m	36m	13kg
SSL-910	100M	4000K	10m	45m	16kg
SSL-912	120M	4000K	12m	54m	16kg

Solan Street Light





Solan Street Light

THERMOS 2 SERIES
Using everywhere in the world

Solar panel self-clean system
Working temperature: -20°C to +60°C
Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 4000LM/6000LM/8000LM/10000LM/12000LM
Core technology: ALS2.3 / TCS 1.0 / FAS 1.0
Warrenty: 3 years



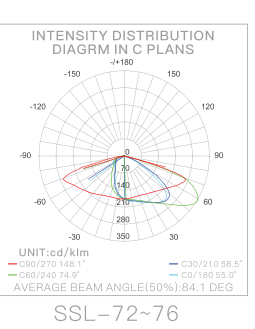
Automatic cleaning



Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SSL-72	40W	4000K	4m	20m	14kg
SSL-73	60W	4000K	6m	24m	15kg
SSL-74	80W	4000K	8m	32m	17kg
SSL-75	100W	4000K	10m	40m	19kg
SSL-76	120W	4000K	12m	48m	22kg



Solan Street Light



Elite 1

Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 6000LM/8000LM/10000LM/12000LM
Core technology: ALS2.1 / TCS 1.0
Warrenty: 3 years



The internet is always on
wherever you are, one-click control



Solar Street Light

Solar Street Light

Elite 1

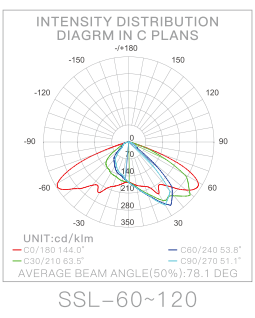
The internet is always on wherever you are, one-click control

Support APP/WEB, Remote management
 Fault warning, Automatic push node fault to APP/WEB
 Automatic Statistics energy consumption to the server
 Gateway with GNSS, search the lighting on map quickly
 Setup by APP and control the statuses of the lighting

Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 6000LM/8000LM/10000LM/12000LM
Core technology: ALS2.1 / TCS 1.0
Warrenty: 3 years



Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SIL-60	60W	4000K	7m	24m	14kg
SIL-80	80W	4000K	8m	30m	18.5kg
SIL-100	100W	4000K	10m	40m	19kg
SIL-120	120W	4000K	12m	48m	21.5kg



Solar Street Light

Solar Street Light

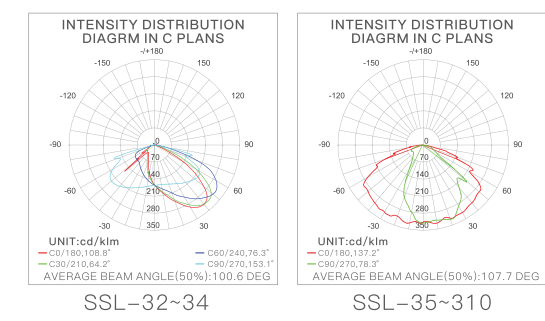
ATLAS 1M SERIES

Simple, but durable

10+ days continuous lighting even in 3 lighting modes to fit what you need
Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 2000LM/3000LM/4000LM/5000LM/60
Core technology: ALS2.0 / TCS 1.0
Warranty: 3years

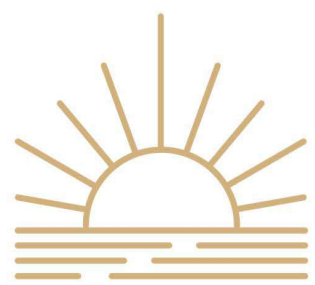


Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SSL-32M	20W	6000K	3m	15m	7.55kg
SSL-33M	30W	6000K	3m	15m	8.7kg
SSL-34M	40W	6000K	4m	15m	10.05kg
SSL-35M	50W	6000K	5m	15m	12.55kg
SSL-36M	60W	6000K	6m	22m	13.4kg
SSL-37M	70W	6000K	7m	28m	15.8kg
SSL-38M	80W	6000K	8m	28m	19.4kg
SSL-39M	90W	6000K	9m	32m	19.7kg
SSL-310M	100W	6000K	10m	32m	20kg



DIALUX road simulation map





Solar Street Light

ATLAS 2 SERIES

Saving your custom tariffs by SKD

Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 8000LM/12000LM
Core technology: ALS2.3 / TCS 1.0
Warrenty: 3 years



DIALUX carte de simulation de route

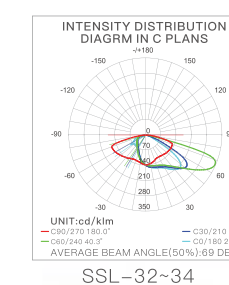


Solar Street Light

SKD shipping



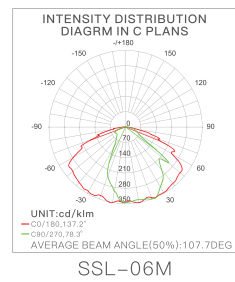
Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SSL-42	80W	4000K	8m	32m	17.3kg
SSL-43	120W	4000K	12m	32m	21.5kg



Solar Street Light

ARGES

10+ days continuous lighting even in rainy day
 Classic-pro with professional LENS and brighter lighting
Material: Die casted Aluminium+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 3000LM
Core technology: ALS2.1 / TCS 1.0
Warranty: 3years



Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SSL-06M	30W	6000K	3m	12m	7.8kg



DIALUX road simulation map



SSL-06M

UFO

10+ days continuous lighting even in rainy day
 Remote control with 3 lighting modes
 360° lighting
Material: Die casted Aluminium+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 2000LM
Core technology: ALS2.1 / TCS 1.0
Warranty: 3 years



Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SLL-12N1	20W	6000K	3m	10m	6kg



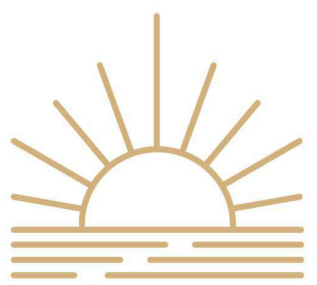
DIALUX road simulation map



SLL-12N1

Solar Landscape Light





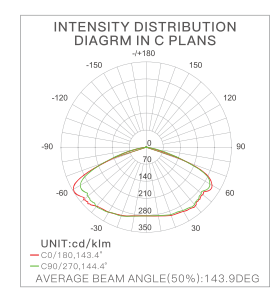
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Solar Landscape Light

HALO series 1
Bright Solar Plaza Light
Sresky Unique Patent Design for Cold and Hot area

Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 2000Lumens
Core technology: ALS2.1 / TCS 1.0
Warranty: 3 years



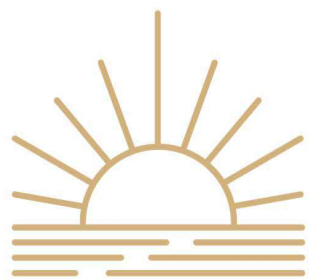






CE FC RoHS

Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SLL-09	20W	4000K	3.5m	14m	4.5kg



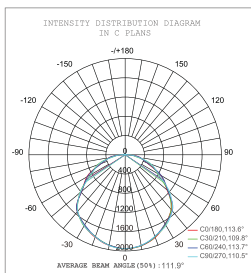
Solar Plaza Light

Halo 2

Large Area Lighting
Special design in Very Cold Area application

Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 6000Lumens
Core technology: ALS2.1 / TCS1.0 / Bluetooth / Anti-brid
Warrenty: 3 years

SKD shipping

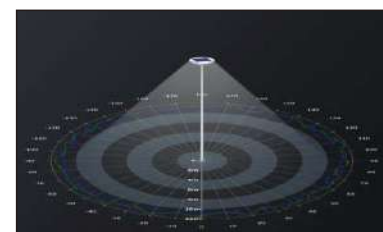


Solar Plaza Light

High Bright Solar Outdoor Light

Bluetooth + APP control + anti-brid function

DIALUX carte de simulation de route



CE FC RoHS

Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SLL-26	60W	4000K	6-12m	24m	19.5kg



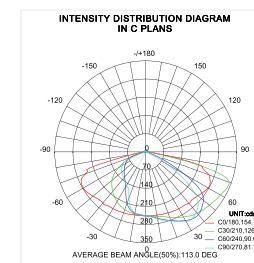


Split Solar Street Light

TITAN 2

Split solar street light special design for high latitude areas!

High Brightness Split solar street light 40W-150W
Material: Aluminium alloy+PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 2000 lifespan
LED: 4000LM/6000LM/8000LM/10000LM/12000LM/15000LM
Core technology: ALS 2.4 / TCS 2.0 / FAS 1.0
Warranty: 3years



Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SSL-64	40W	4000K	4m	20m	12kg
SSL-66	60W	4000K	6m	25m	12kg
SSL-68	80W	4000K	8m	30m	20.5kg
SSL-610	100W	4000K	10m	35m	20.5kg
SSL-612	120W	4000K	12m	42m	28kg
SSL-615	150W	4000K	15m	50m	28kg

DIALUX road simulation map



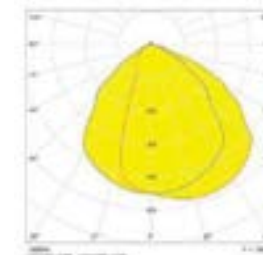


Solar Yard Light

SCL-01M/01P

Illuminate your courtyard

10+ days continuous lighting even in rainy day,
Sensitive PIR sensor,
Remote control with 3 lighting modes
Material: PC
Solar cell: Mono-crystalline
Battery: Li-Ion battery with 1500+ lifespan
LED: 2000LM/3000LM
Core technology: ALS2.4 / TCS 1.0
Warranty: 2 years



CE FC RoHS

Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SCL-01M/01P	20W/30W	5700K, Ra80+	2.5m-3.5m	12m	2.86kg





Solar Street Light

SCL-03

Brighter & More durable

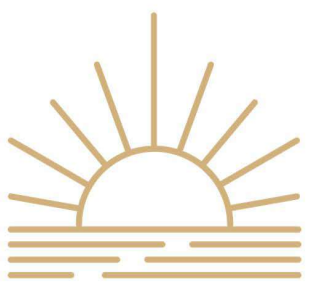
Material: Aluminium alloy+PC
Solar cell: Poly-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 3000LM
Core technology: ALS2.1 / TCS 1.0
Warranty: 3 years



Model type	LED Power	Colour Temperature	Luminaire Net weight
SCL-03	30W	4000K	1.7kg

personalized colour





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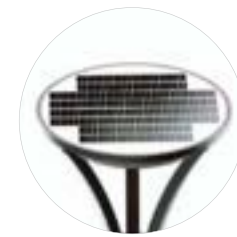


Solar Landscape Light

SLL-31/31H

More Brighter, More Durable

360° lighting
 Decoration and Lighting All In One
 2 PIR Motion Sensor
 Sensing Angle 120°*2
 Large Lamp Shade Φ115mm
Material: Die casted Aluminium
Solar cell: Mono-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 3000LM
Core technology: ALS2.4 / TCS 1.0
Warranty: 2 years



CE FC RoHS

Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SLL-31/31H	30W	4000K	3m	10m	3.92kg



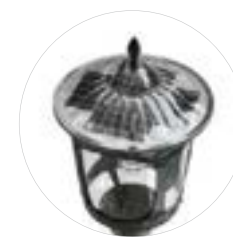


Solar Landscape Light

HONOR SERIES

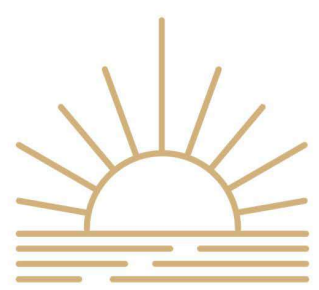
18th Century Stylish Design

7+ days continuous lighting even in rainy day
 2 PIR motion sensor for more sensitive detection
 Build-in Solar panel keep appearance more elegant
Material: Die casted Aluminium
Solar cell: Mono-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 3000LM
Core technology: ALS2.1 / TCS 1.0
Warranty: 2 years



Model type	LED Power	Colour Temperature	Mounting Height	Installing Distance	Luminaire Net weight
SLL-10M	30W	6000K	3m	14m	6.9kg





Solar HD Wifi Camera

DEFENDER 1

SOLAR HD WIFI CAMERA



DEFENDER 1

Solar wifi camera standing by for all day

Material: PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 1000LM
Core technology: ALS2.1 / TCS 1.0
Warranty: 2 years

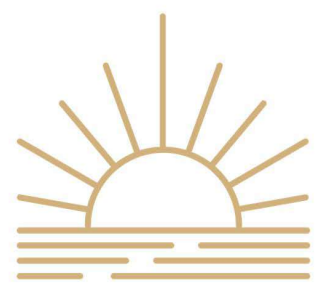
- Solar Power Supply
- Wi-fi 2.4ghz
- Sony Sensor: imx323
- Notification : Pir Activated
- Working Status Indicator
- Operating Time >90days
- Color Images Day & Night
- Video: 1080p H.264
- Duplex Communication
- Cloud Storage



Model type	LED Power	Colour Temperature	Luminaire Net weight
SIC-103CW	10W	4000K	1.7kg

Solar HD Wifi Camera





Solar HD 4G Camera

DEFENDER 2



SOLAR HD 4G
CAMERA



DEFENDER 2

4G wireless solar powered IP camera

Material: PC
Solar cell: Mono-crystalline
Battery: Li-ion battery with 1500+ lifespan
LED: 1000LM
Core technology: ALS2.1 / TCS 1.0
Warranty: 2 years



CE FC RoHS

Model type	LED Power	Colour Temperature	Luminaire Net weight
SIC-105CG	10W	4000K	1.3kg

Solar HD 4G Camera

