



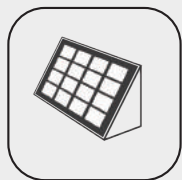
**AYS OF LIGHT**  
שירותים מקצועיים לענף החשמל והתאורה

**LEADRAY**  
Light Further, Way forward

► LGA30W

# ALL IN ONE

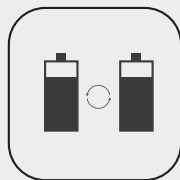
## Solar Garden Light



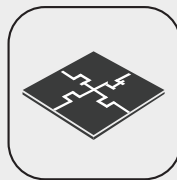
Monocrystalline  
Solar Module



Efficient  
Controller



Battery system



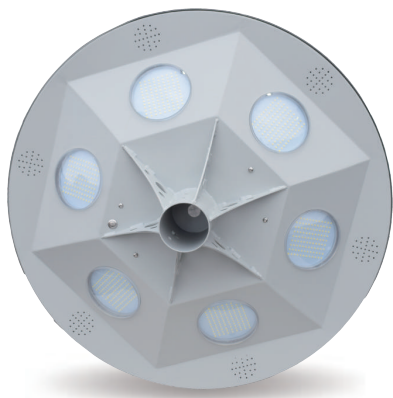
All-in-One



IP65



Everlight LED

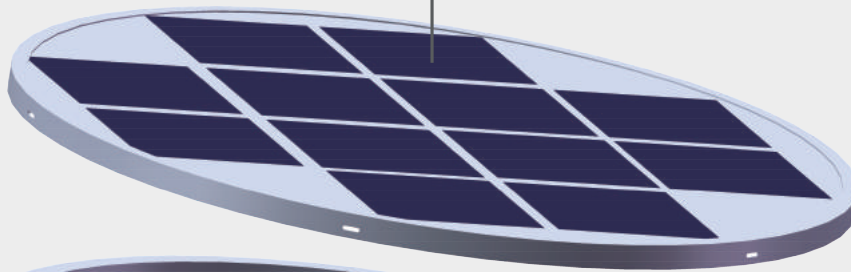


# FEATURE

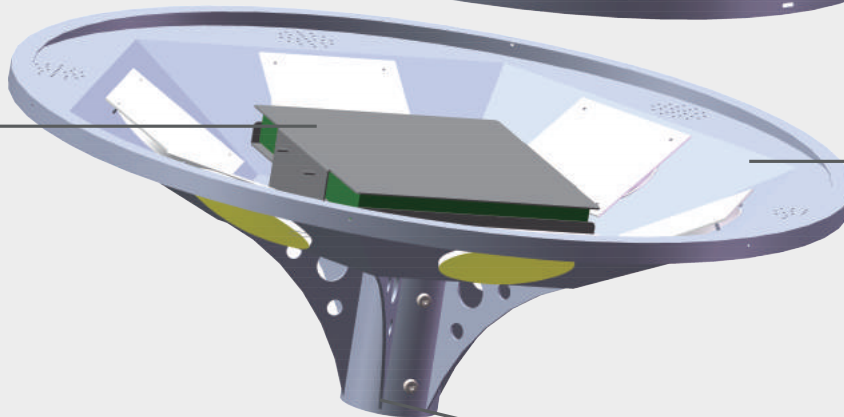
- ◆ Global Patent Design
- ◆ Integrated Design
- ◆ Battery Protection System Design

Simple installation, easy maintenance.  
Each part is imaginative,  
all materials are carefully selected.  
Protected against all weathers.

High efficient monocrystalline  
solar module



Bracket with  
all-around support



High performance  
charging Controller

Strong base

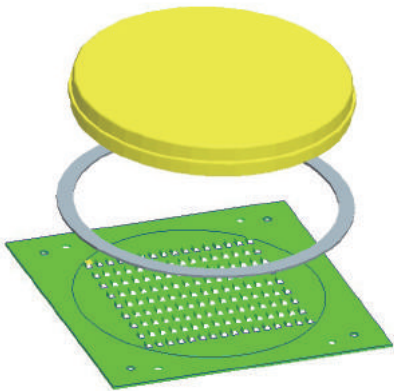
# Our Advantages

## ABOUT LED



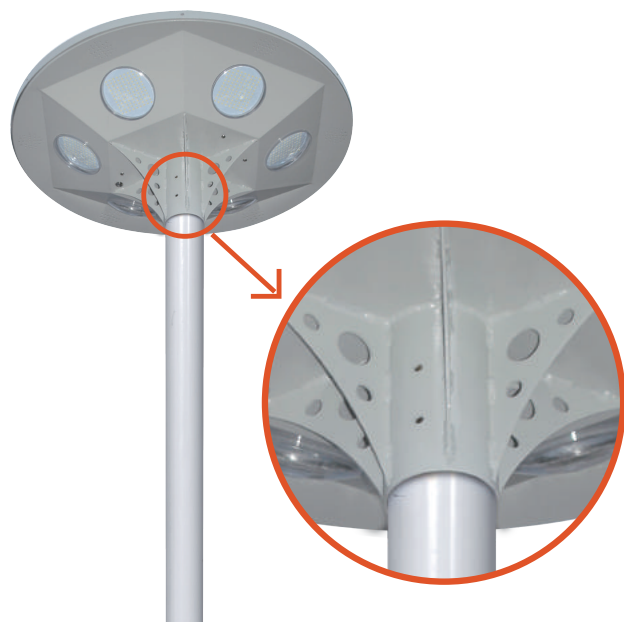
## Everlight LED

- ◆ 120Lm/W, 30% brighter than other similar products
- ◆ Longer working hours, 15% longer than other similar products



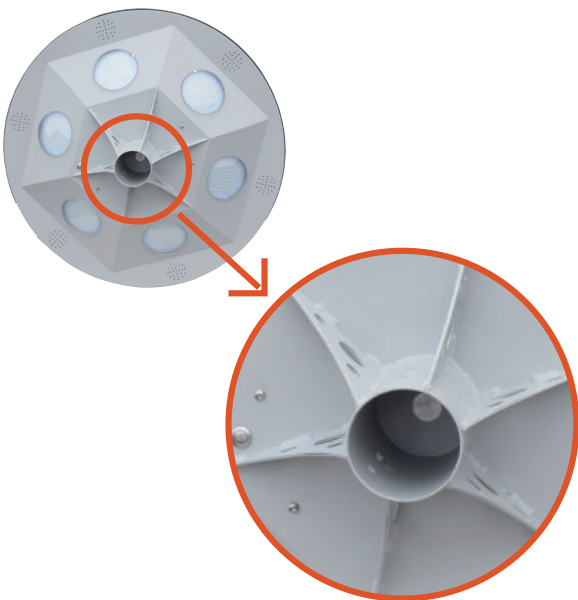
## LED Modular System Design

The well optimized light distribution, makes for a more uniform and wider lighting area.



Much Stronger

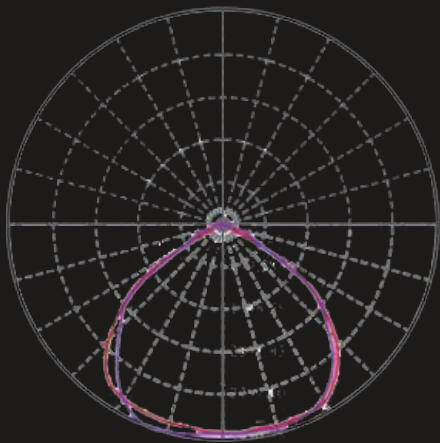
Sectional area is 50% larger than others for thicker materials



Much Safer

Keep it much safer with screw

Bat wing light distribution curve



# Technical Data

## LGA Series All in One Technical Data

\* Packaging of 1 unit per carton

Model No.		LGA30W
Physical Parameters		
LED Brand		Everlight LED
Power of PV Module (W)		60W
LIFEPO4 Battery Capacity (Ah)		24
Dimension of Product (mm)		769*769*267
Net Weight (kg)		16.4
Dimension of Carton (mm)		915*915*322
Gross Weight (kg)		20
Light Parameters		
Light Output (W)		30W
Typical Luminous Flux (Lm)		3600
Color Temperature (K)		2700-6500
Beam Angle (°)		120°
Min. Working Time (Hours)	Full Bright	13
	Dim Mode	39
Environment Parameters		
Charging Temperature (°C)		0 °C to +60 °C
Discharging temperature (°C)		-20 °C to +60 °C
Storage temperature (°C)		-20 °C to +45 °C
Installation		
Recommended Dia. of Top Pole (mm)		60~80
Recommended Installation Height (m)		5~6
Recommended Installation Distance (m)		10~18

להזמנות ופרטים נוספים ניתן לפנות לחברת דרכי האור :

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**WAYS OF LIGHT**

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