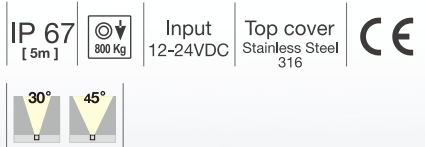


# SOLAR/SOLAR Mini

Projector Light



## Quickinfo

### GENERAL

underground  
IP 67

### LED

CITIZEN LED module  
2700K, 3000K, 4000K  
CRI > 80, CRI > 90  
Bining < 3-Step MacAdam

### ESTIMATED LED LIFETIME

L80 / 50,000h

### OPTICAL

direct illumination  
beam angle 30°, 45°

### PHYSICAL

housing: anodized aluminium

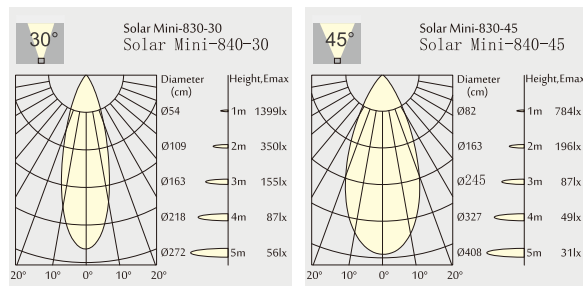
## Function

A perfect marker light for in-ground or outdoor application.  
IP 67 design with integral thermal management for long life.  
High precision machining ensures perfect mechanical fit for long life.  
8 mm Tempered glass lens support 800 kg "driver over" performance,  
High reliability, maintenance free.  
Light emission: one emission, two

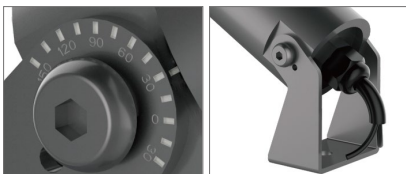
Metal Iron grey with triple layer coating for high resistance to corrosion: chemical conversion coating on the aluminium surface followed by a first layer of anodising, a second layer of epoxy powder and a third finishing layer of polyester powder.  
Corrosion tests in artificial atmospheres salt spray test passed at 1000hrs

## Light distribution for 3000K

### 5.5W 500 lm-550 lm



## Features



Body: Anodized Aluminium  
Glass: tempered glass

## Order Information

**Solar Mini 500-550Lm MODELS** ( With CITIZEN LED, DC-DC Driver )

Code	Module output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
Solar Mini-830-30	500 lm	24 V	5W	5.5 W	83	3000K	30°
Solar Mini-840-30	550 lm	24 V	5W	5.5 W	83	4000K	30°
Solar Mini-830-45	500 lm	24 V	5W	5.5 W	83	3000K	45°
Solar Mini-840-45	550 lm	24 V	5W	5.5 W	83	4000K	45°