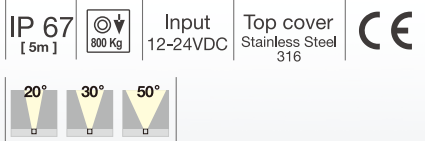


SOLAR/SOLAR Maxi

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

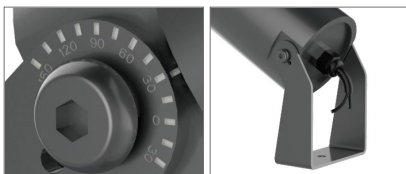
OPTICAL

direct illumination
beam angle 20°, 30°, 50°

PHYSICAL

housing: anodized aluminium

Features



Body: Anodized Aluminium
Glass: tempered glass

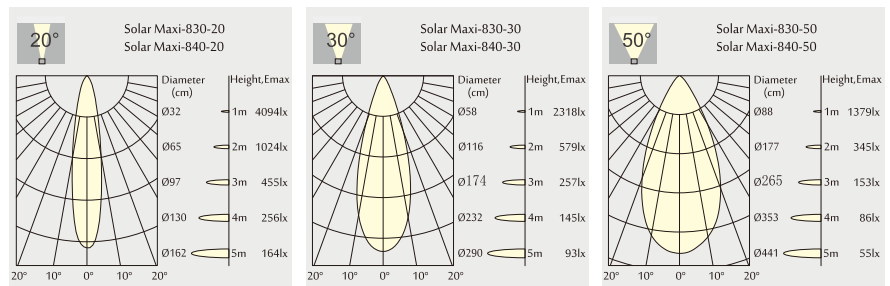
Function

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

10W 850 lm-900 lm



Order Information

Solar Maxi 850-900lm MODELS (With CITIZEN LED,DC-DC Driver)

Code	Module output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
Solar Maxi-830-20	850 lm	24 V	9W	10 W	83	3000K	20°
Solar Maxi-840-20	900 lm	24 V	9W	10 W	83	4000K	20°
Solar Maxi-830-30	850 lm	24 V	9W	10 W	83	3000K	30°
Solar Maxi-840-30	900 lm	24 V	9W	10 W	83	4000K	30°
Solar Maxi-830-50	850 lm	24 V	9W	10 W	83	3000K	50°
Solar Maxi-840-50	900 lm	24 V	9W	10 W	83	4000K	50°