

IP68
[5m]


800 Kg

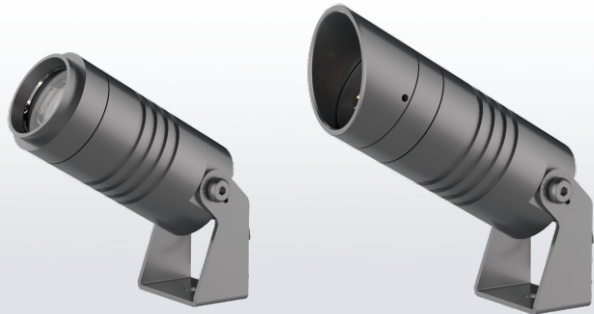
Input
12-24VDC

Top cover
Stainless Steel
316




30°


45°



Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

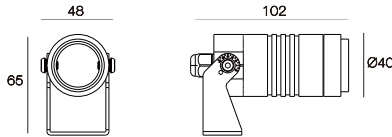
CRI 80
CRI 90

LENS



SOLAR Mini

3000K
(Standard)



Light distribution for 3000K

Quickinfo

GENERAL

underground
IP 68

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

top cover: stainless steel 316
body: anodized aluminium

Function

A perfect marker light for in-ground, underwater or outdoor application.

IP68 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.

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

power and a third finishing layer of polyester powder.

Corrosion tests in artificial atmospheres

salt spray test passed at 1000hrs

INSTALLATION STAKE



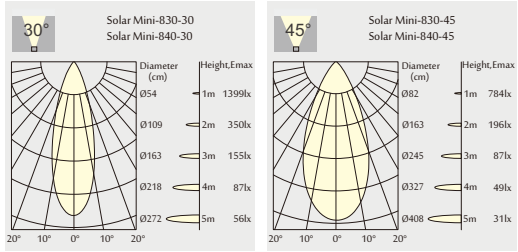
(Optional)

ANTI GLARE RING



(Optional)

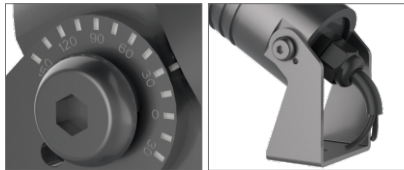
5.5W 500 lm-550 lm



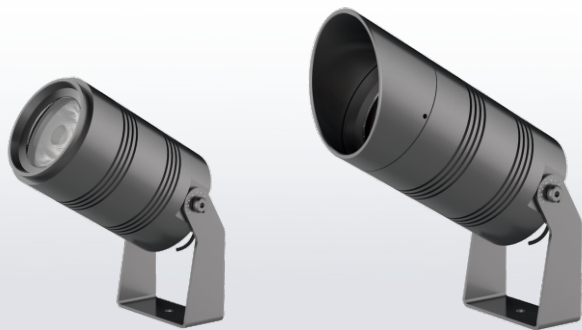
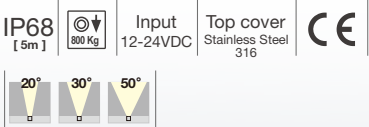
Order Information

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°

Features



Body: Anodized Aluminium
Glass: tempered glass



Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

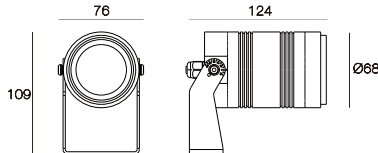
CRI 80
CRI 90

LENS



SOLAR Maxi

3000K
(Standard)



Light distribution for 3000K

Quickinfo

GENERAL

underground
IP 68

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

top cover: stainless steel 316
body: anodized aluminium

Function

A perfect marker light for in-ground, underwater or outdoor application.
IP68 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.

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 power and a third finishing layer of polyester powder.
Corrosion tests in artificial atmospheres
salt spray test passed at 1000hrs

INSTALLATION STAKE



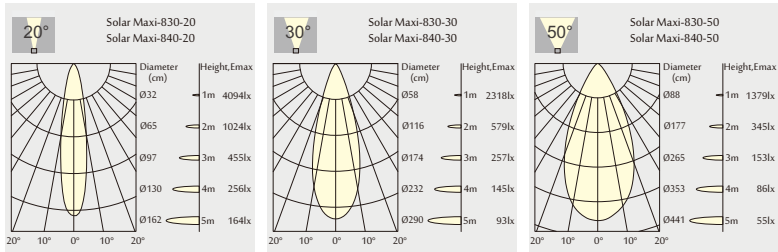
(Optional)

ANTI GLARE RING



(Optional)

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°

Features



Body: Anodized Aluminium
Glass: tempered glass