

YOUR OEM/ODM PARTNER

Outdoor Lighting

GLOBAL MARKET

23

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Outdoor Lighting

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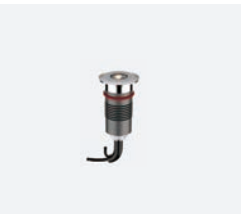


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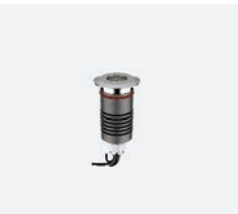


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Project: Hotel Sorrisniva, Norway



EXTERIOR LIGHTING

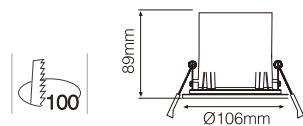
Project: Hotel Atlantis, Crech Republic



SEAPoint
EXTERIOR LED Downlight

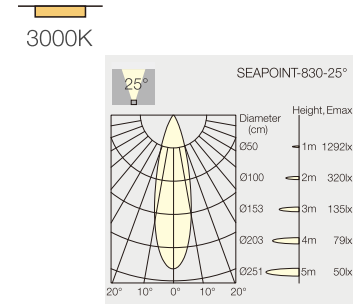


6W CRI80 3000K 25° IP67 Ik07 CREE 50,000h@L80B10 CE Body: Aluminum Color: Black



LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	6 W	220-240 VAC	80	3000K	25°	450lm	SEAPoint-830-25°	SEAP-8302506F-BN
Remark: With internal Non-Dimmable LED driver								

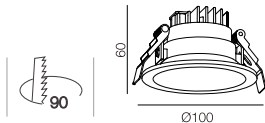
Light Distribution



LAKEPOINT Fixed
EXTERIOR LED Downlight



8W CRI80 3000K 30° IP65 CREE 50,000h@L80B10 CE 3 Body: Aluminum Color: White/Black



LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
6 W	8 W	220-240 VAC	80	3000K	30°	500lm	LAPF-8W-830-30°	LAPF-8303008F-VW

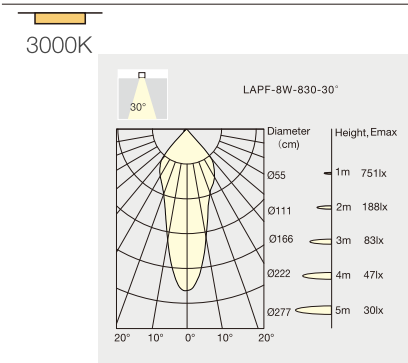
Remark: With internal Non-Dimmable LED driver



6 W	8 W	220-240 VAC	80	3000K	30°	500lm	LAPF-8W-830-30°	LAPF-8303008F-BB
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Remark: With internal Non-Dimmable LED driver

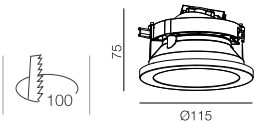
Light Distribution



LAKEPOINT Adjustable
EXTERIOR LED Downlight



8W CRI80 3000K 30° IP65
Tilttable ±30°
CREE 50,000h L80B10
CE
Body: Aluminum
Color: White/Black



LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
6 W	8 W	220-240 VAC	80	3000K	30°	500lm	LAPA-8W-830-30°	LAPA-8303008F-WW

Remark: With internal Non-Dimmable LED driver

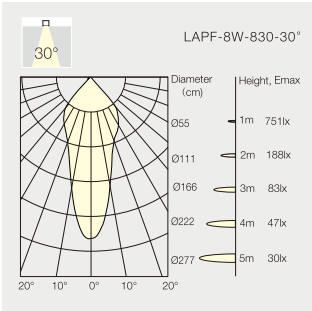


6 W	8 W	220-240 VAC	80	3000K	30°	500lm	LAPA-8W-830-30°	LAPA-8303008F-BB
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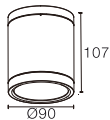
Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K



SKYSURFER SSRC
IP65 LED Ceiling Light



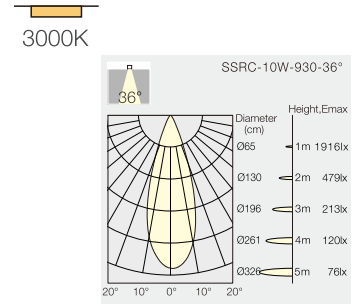
10W	CRI90	3000K	36°	UGR < 19	IP65	 50,000h@L80B10			Body: Aluminum Color: Black
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LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
8 W	10 W	220-240 VAC	90	3000K	36°	850lm	SSRC-10W-930-36°	SSRC-9303610F-BN

Remark: With internal Non-Dimmable LED driver

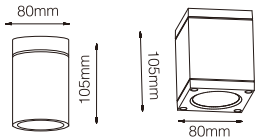
Light Distribution



CARMEL
LED Ceiling Light



6W CRI80 3000K 55° IP54 IK07 CREE 50,000h@L80B10 CE Body: Aluminum Color: Dark-Grey



CARMEL Round

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	6 W	220-240 VAC	80	3000K	55°	500lm	CARMEL R-830-55°	CARR-8305506F-DN

Remark: With internal Non-Dimmable LED driver



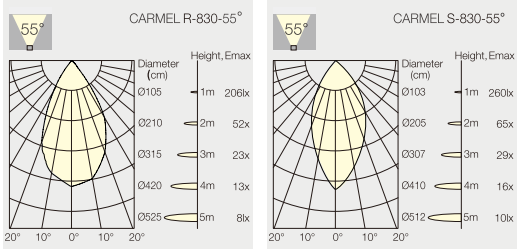
CARMEL Square

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	6 W	220-240 VAC	80	3000K	55°	500lm	CARMEL S-830-55°	CARS-8305506F-DN

Remark: With internal Non-Dimmable LED driver

Light Distribution

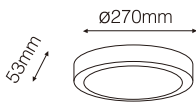
3000K



CLIFTON
LED Ceiling Light



25W CRI80 3000K 110° IP54 Ik10    Body: Aluminum
Color: Dark-Grey

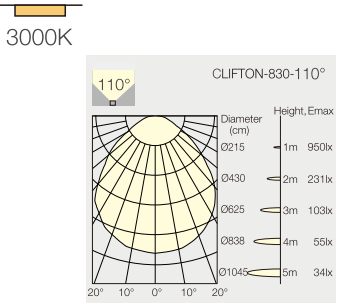


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
22 W	25 W	220-240 VAC	80	3000K	110°	2350lm	CLIFTON-830-110°	CLIF-830A125F-DN

Remark: With internal Non-Dimmable LED driver



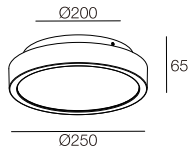
Light Distribution



RIVA Round
LED Ceiling Light



14W CRI80 3000K 110° IP54 PHILIPS 50,000h@L80B10 CE Body: Aluminum Color: Dark-Grey

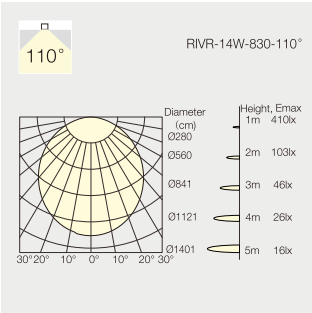


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
12 W	14 W	220-240 VAC	80	3000K	110°	1150lm	RIVR-14W-830-110°	RIVR-830A114F-DN

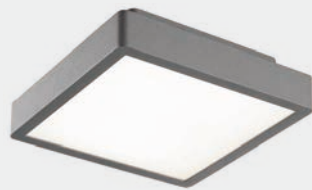
Remark: With internal Non-Dimmable LED driver

Light Distribution

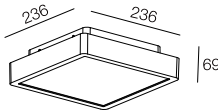
3000K



RIVA Square
LED Ceiling Light



14W CRI80 3000K 110° IP54 PHILIPS 50,000h@L80B10 CE Body: Aluminum Color: Dark-Grey

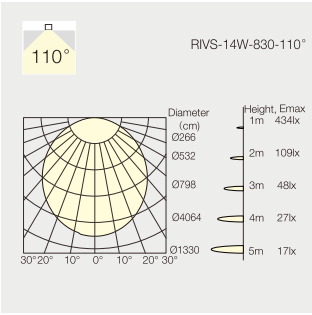


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
12 W	14 W	220-240 VAC	80	3000K	110°	1150lm	RIVS-14W-830-110°	RIVS-830A114F-DN

Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K



CAMPSBAY
LED Wall Light

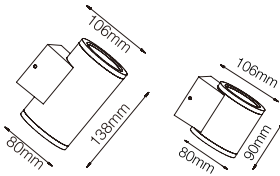


CAMPSBAY Single



CAMPSBAY Double

6W 12W	CRI80	3000K	45°	IP65	IK07	 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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CAMPSBAY Single

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	6 W	220-240 VAC	80	3000K	45°	500lm	CAMPSBAY Single-830-45°	CAMS-8304506F-DN
Remark: With internal Non-Dimmable LED driver								



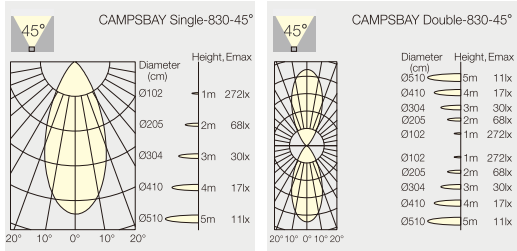
CAMPSBAY Double

10 W	12 W	220-240 VAC	80	3000K	45°	1000lm	CAMPSBAY Double-830-45°	CAMD-8304512F-DN
Remark: With internal Non-Dimmable LED driver								

Light Distribution



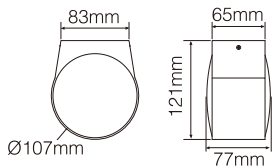
3000K



LAGOON
LED Wall Light



11W	CRI80	3000K	100°	IP65	IK07	 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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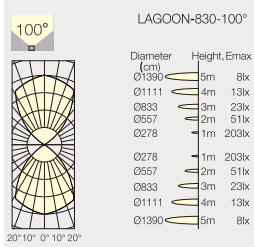


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
9 W	11 W	220-240 VAC	80	3000K	100°	950lm	LAGOON-830-100°	LAG-830A011F-DN

Remark: With internal Non-Dimmable LED driver

Light Distribution

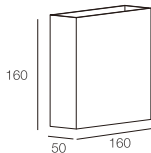
3000K



CRUZ D
LED Wall Light



14W CRI80 3000K 120° IP65 OSRAM 50,000h@L80B10 CE Body: Aluminum Color: Dark-Grey

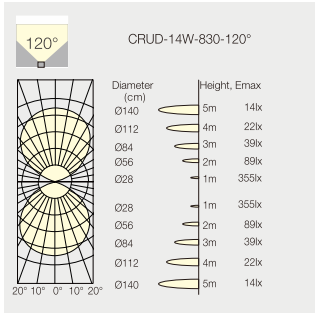


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
12 W	14 W	220-240 VAC	80	3000K	120°	1400lm	RCRUD-830-120°	CRUD-830A214F-DN

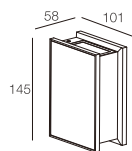
Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K



CAPRI
LED Wall Light



16W CRI80 3000K 100° IP65 CREE 50,000h@L80B10 CE Body: Aluminum Color: Dark-Grey

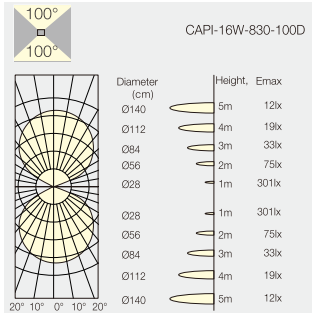


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
14 W	16 W	220-240 VAC	80	3000K	100°	1300lm	CAPRI-830-100°	CAPRI-830A016F-DN

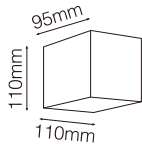
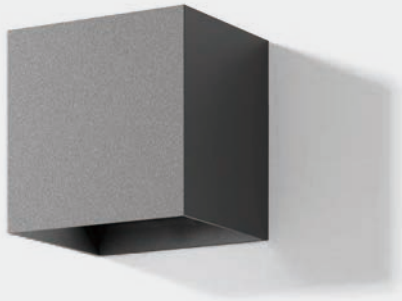
Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K



BAY
LED Wall Light



6W	CRI80	3000K	90°	IP65	IK07	 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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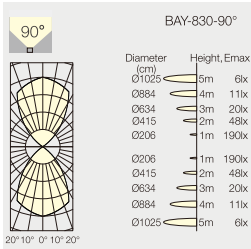


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	6 W	220-240 VAC	80	3000K	90°	430lm	BAY-830-90°	BAY-8309006F-DN

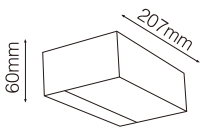
Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K



ASCONA
LED Wall Light



10W	CRI80	3000K	110°	IP65	IK10	 DISON 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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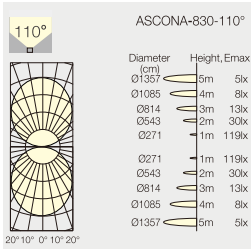


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
8 W	10 W	220-240 VAC	80	3000K	110°	630lm	ASCONA-830-110°	ASCO-830A110F-DN

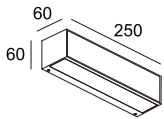
Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K



NICE 250
LED Wall Light



7W 14W	CRI80	3000K	110°	IP65	PHILIPS 50,000h@L80B10	CE	3	Body: Aluminum Color: Dark-Grey
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NICE 250 Single



NICE 250 Double

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	7 W	220-240 VAC	80	3000K	110°	650lm	NICE 250S-830-110°	N25S-830A107F-DN

Remark: With internal Non-Dimmable LED driver

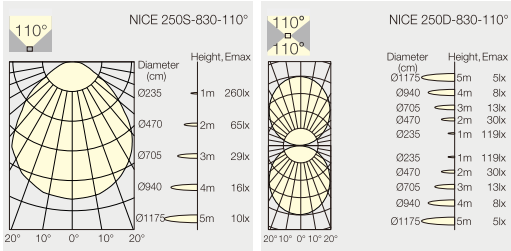
12 W	14 W	220-240 VAC	80	3000K	110°	1300lm	NICE 250D-830-110°	N25D-830A114F-DN
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Remark: With internal Non-Dimmable LED driver

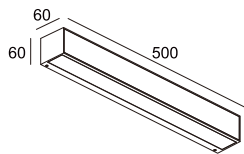
Light Distribution



3000K



NICE 500
LED Wall Light



14W 20W	CRI80	3000K	110°	IP65	PHILIPS 50,000h@L80B10	CE	3	Body: Aluminum Color: Dark-Grey
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NICE 500 Single



NICE 500 Double

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
12 W	14 W	220-240 VAC	80	3000K	110°	1300lm	NICE 500S-830-110°	N50S-830A114F-DN

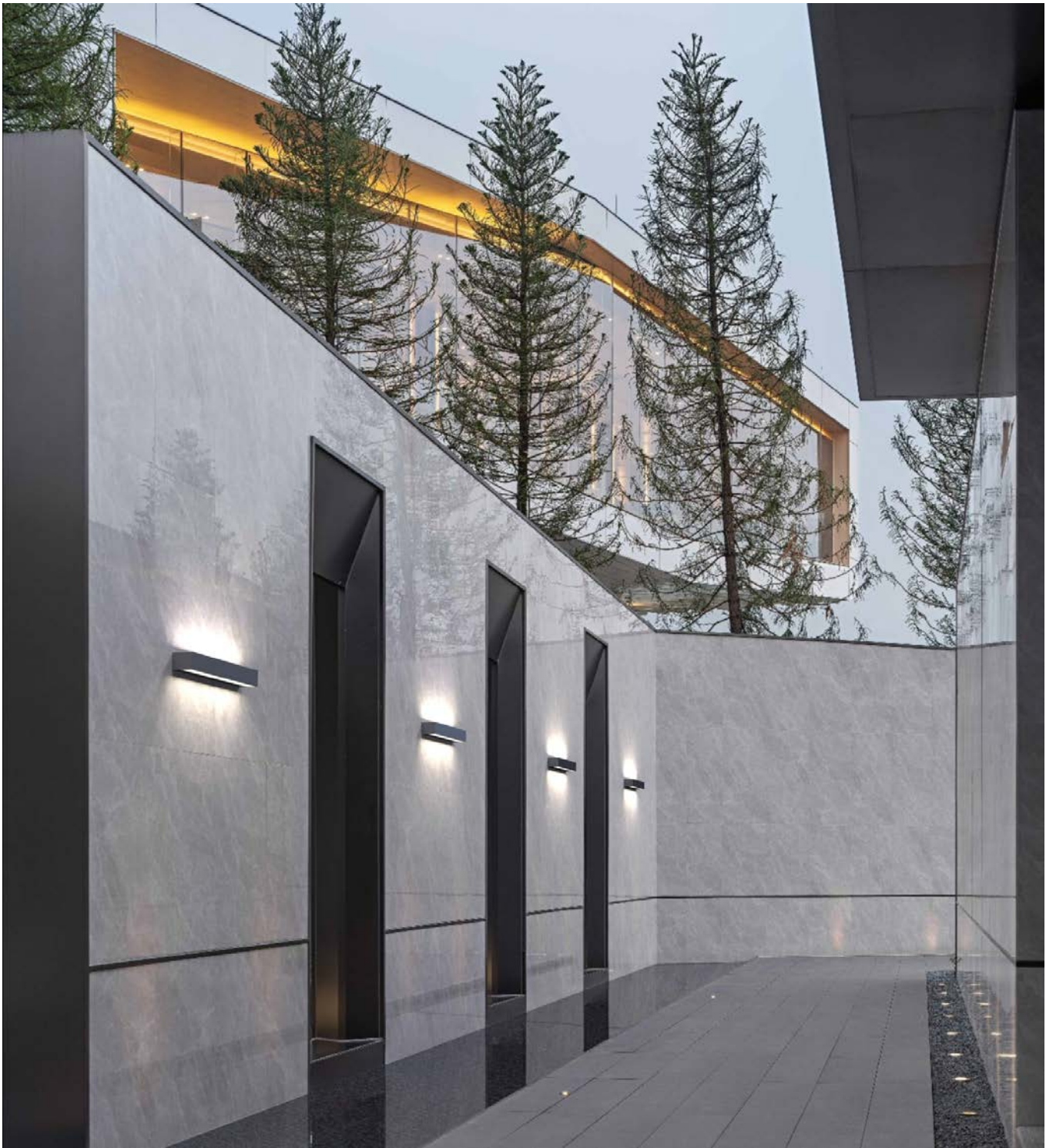
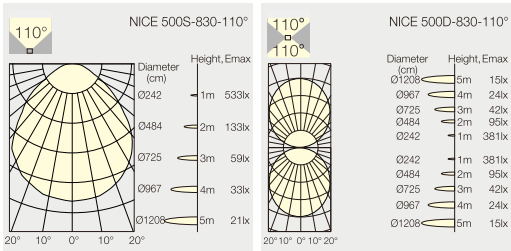
Remark: With internal Non-Dimmable LED driver

18 W	20 W	220-240 VAC	80	3000K	110°	1800lm	NICE 500D-830-110°	N50D-830A120F-DN
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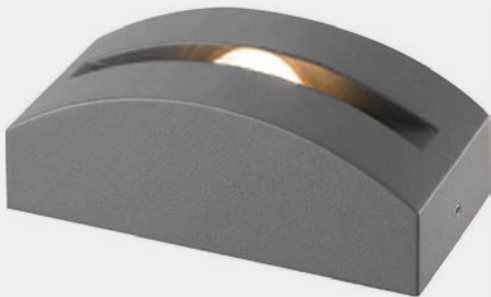
Remark: With internal Non-Dimmable LED driver

Light Distribution

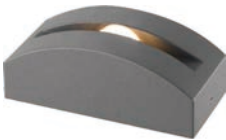
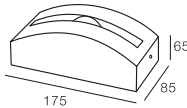
3000K



St.Tropez
Window Light



6W	CRI80	3000K	3°	IP65	IK10	 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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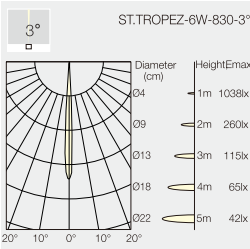


LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
4 W	6 W	220-240 VAC	80	3000K	3°	300lm	St.Tropez-830-3°	STTZ-8300306F-DN

Remark: With internal Non-Dimmable LED driver

Light Distribution

3000K

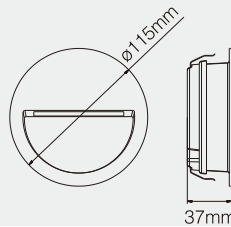


Ceiling / windows frame mounted light
Ideally lighting up the frame of doors, windows, corridors, etc
With its self-balancing system making the un-even surface a proper lighting effect

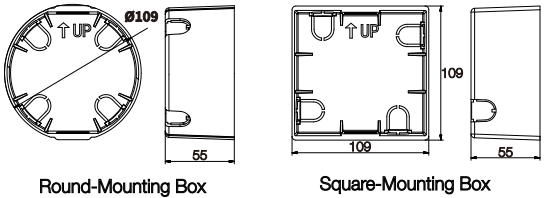
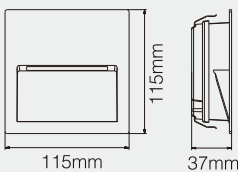
Capetown-Recessed
Recessed LED Step Light



Capetown Round-Recessed



Capetown Square-Recessed



4.5W	CRI80	3000K	65°	IP65	IK07				Body: Aluminum Color: Dark-Grey
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LED	Power	System Power	Input	Outout	CRI	CCT	Beam	System Output	Model	Code
3 W	4.5 W	220-240 VAC	Ø110*55	80	3000K	65°	155lm	Capetown RR-830-65°CTRR-8306505F-DN		

Remark: With internal Non-Dimmable LED driver



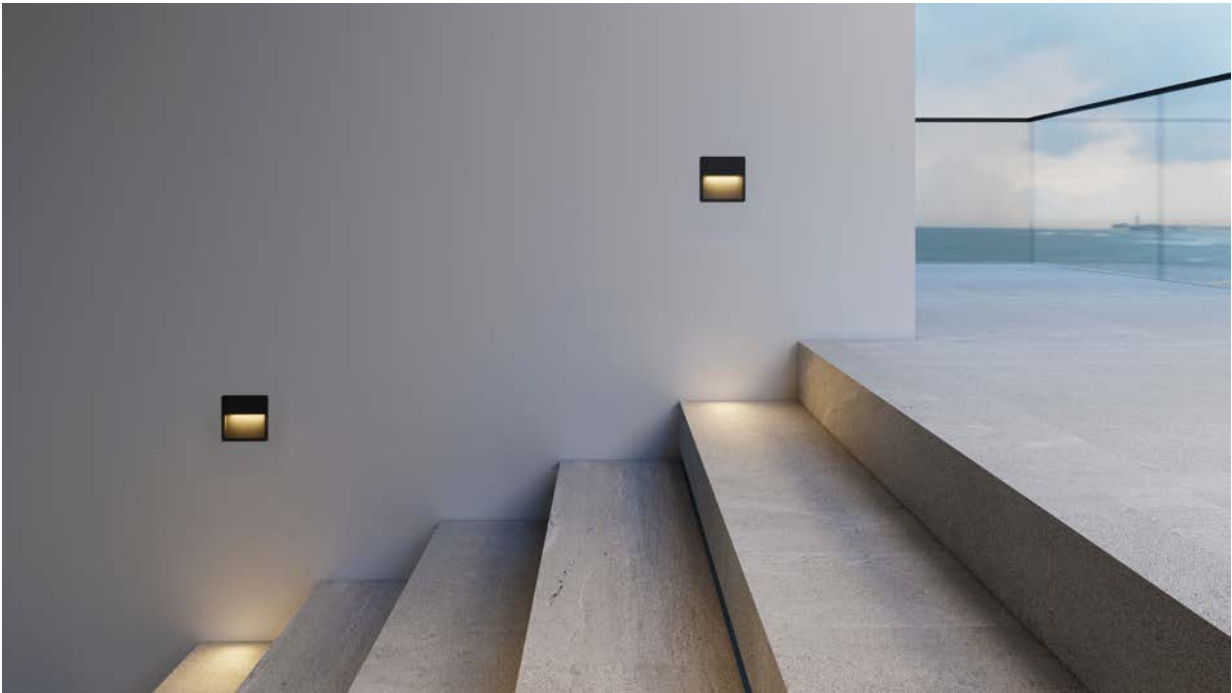
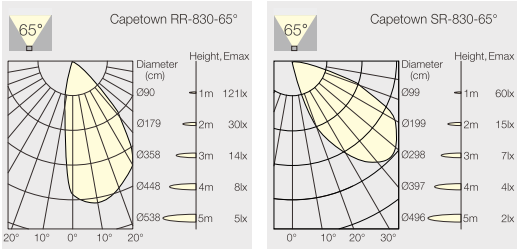
Capetown Round-Recessed



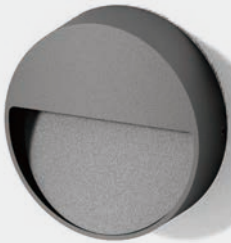
Capetown Square-Recessed

Light Distribution

3000K



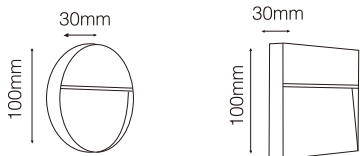
Capetown-Surface
LED Step Light



Capetown Round-Surface

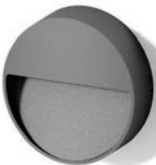


Capetown Square-Surface



Capetown Round-Surface Capetown Square-Surface

4.5W	CRI80	3000K	65°	IP65	IK07	 DISON 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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Capetown Round-Surface

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
3 W	4.5 W	220-240 VAC	80	3000K	65°	150lm	Capetown RS-830-65°	CTRS-8306505F-DN

Remark: With internal Non-Dimmable LED driver



Capetown Square-Surface

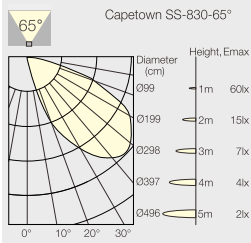
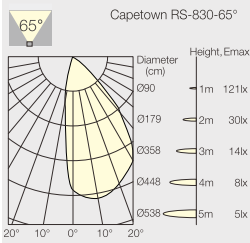
3 W	4.5 W	220-240 VAC	80	3000K	65°	170lm	Capetown SS-830-65°	CTSS-8306505F-DN
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Remark: With internal Non-Dimmable LED driver

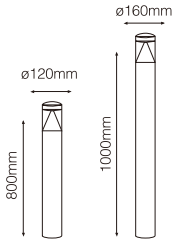
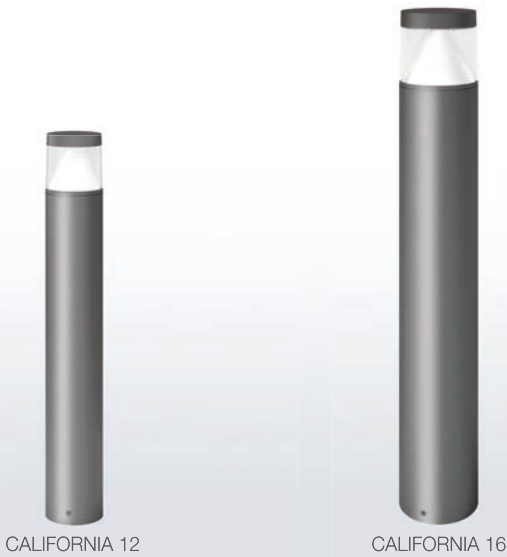
Light Distribution



3000K



CALIFORNIA
LED Bollard Lamp



13W 19W	CRI80	3000K	IP65	IK10	 DISON 50,000h@L80B10			Body: Aluminum Color: Dark-Grey
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LED Power	System Power	Input	CRI	CCT	System Output	Model	Code
11 W	13 W	220-240 VAC	80	3000K	660lm	CALIFORNIA 12-830	CA12-830C613F-DN

Remark: With internal Non-Dimmable LED driver



CALIFORNIA 12



CALIFORNIA 16

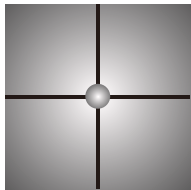
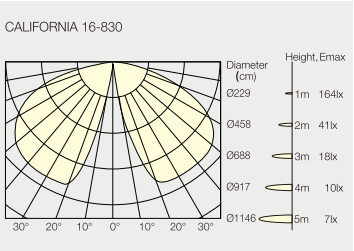
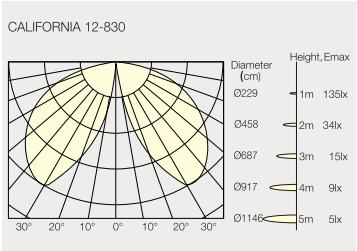
LED Power	System Power	Input	CRI	CCT	System Output	Model	Code
17 W	19 W	220-240 VAC	80	3000K	1220lm	CALIFORNIA 16-830	CA16-830C619F-DN

Remark: With internal Non-Dimmable LED driver

Light Distribution



3000K



Light Emission 360



DURBAN
LED Bollard Lamp



6W	CRI80	3000K	IP65	IK07	CREE 50,000h@L80B10	CE	Body: Aluminum Color: Dark-Grey
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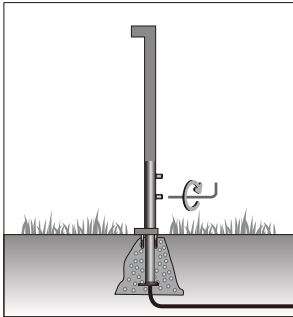
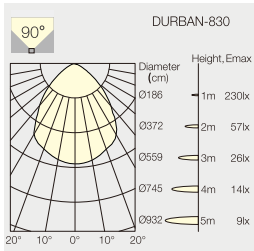
LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	6 W	220-240 VAC	80	3000K		450lm	DURBAN-830	DURB-830B706F-DN

Remark: With internal Non-Dimmable LED driver

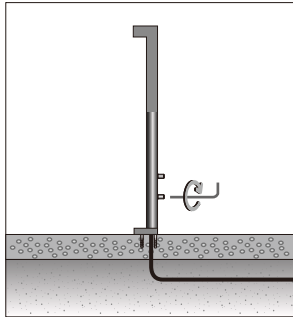
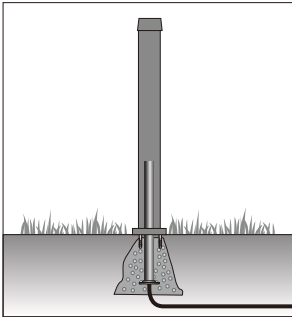


Light Distribution

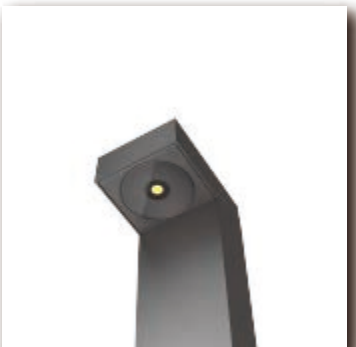
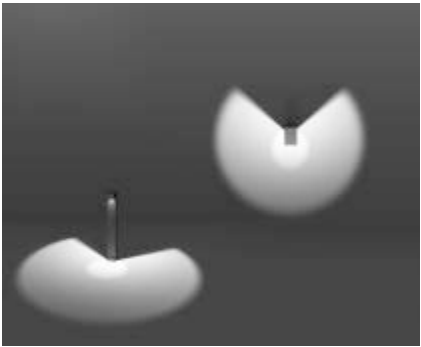
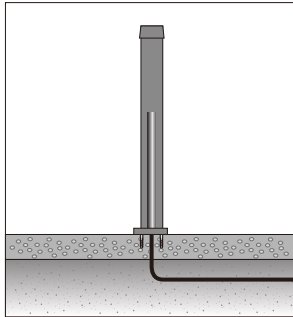
3000K



Anchorage installation



Surface installation



POSITANO
LED Bollard Lamp



7W	CRI80	3000K	50°	IP65	PHILIPS 50,000h@L80B10	CE	Body: Aluminum Color: Dark-Grey		
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LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
5 W	7 W	220-240 VAC	80	3000K	50°	200lm	PTO3-830-50°	PTO3-8305007F-DN
Remark: With internal Non-Dimmable LED driver								



POSITANO 300

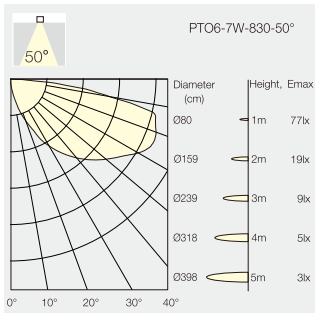
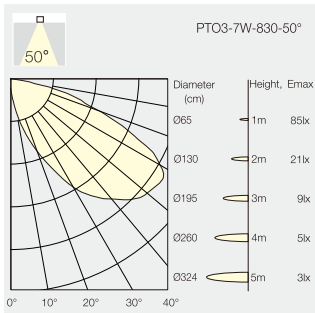


POSITANO 600

5 W	7 W	220-240 VAC	80	3000K	50°	200lm	PTO6-830-50°	PTO6-8305007F-DN
Remark: With internal Non-Dimmable LED driver								

Light Distribution

3000K

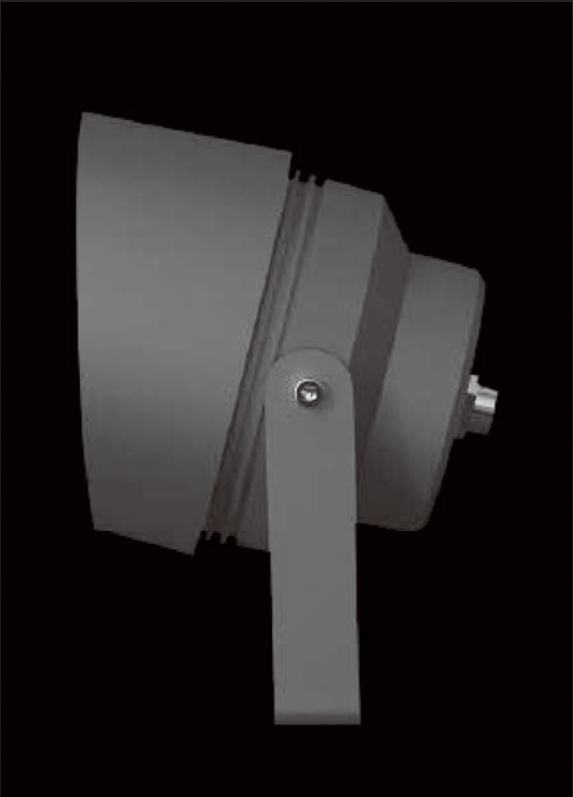
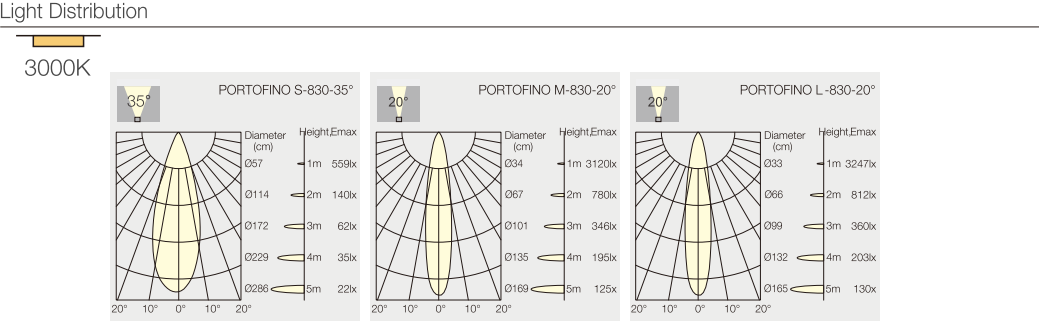


PORTOFINO
Projector Light



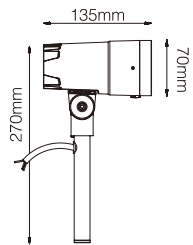
4W 11W 13W	CRI80	3000K	20° 35°	IP65	IK07	CREE 50,000h@L80B10	CE	Body: Aluminum Color: Dark-Grey			
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	LED	Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
	3 W	4 W	220-240 VAC	80	3000K	35°	250lm	PORTOFINO S-830-35°	PORS-8303504F-DN	
	Remark: With internal Non-Dimmable LED driver									
Cable in 1.5 meters										
	9 W	11 W	220-240 VAC	80	3000K	20°	900lm	PORTOFINO M-830-20°	PORM-8302011F-DN	
	Remark: With internal Non-Dimmable LED driver									
Cable in 1.5 meters										
	11 W	13 W	220-240 VAC	80	3000K	20°	1050lm	PORTOFINO L-830-20°	PORL-8302013F-DN	
	Remark: With internal Non-Dimmable LED driver									
Cable in 1.5 meters										



Stake for PORTOFINO series projectors

PORTOFINO Adjustable
Beam Angle Zooming Projector Light



11W	CRI80	3000K	15°-60° Zooming	IP65	IK07	 50,000h @ L80B10			Body: Aluminum Color: Dark-Grey
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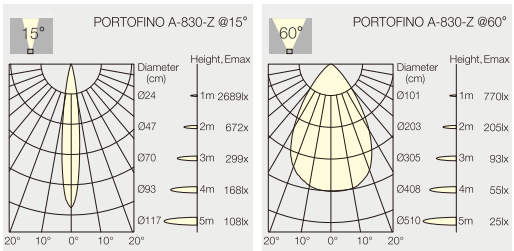
Cable in 1.5 meters

LED Power	System Power	Input	CRI	CCT	Beam	System Output	Model	Code
9 W	11 W	220-240 VAC	80	3000K	15°-60°	Max.450lm	PORTOFINO A-830-Z	PORA-830ZM11F-DN

Remark: With internal Non-Dimmable LED driver

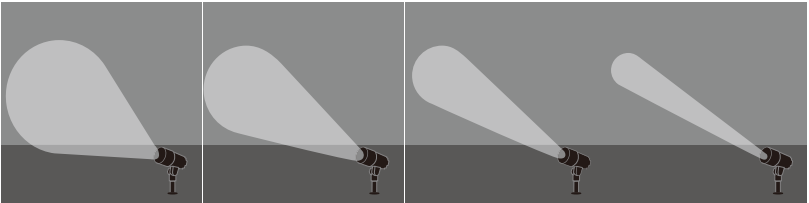
Light Distribution

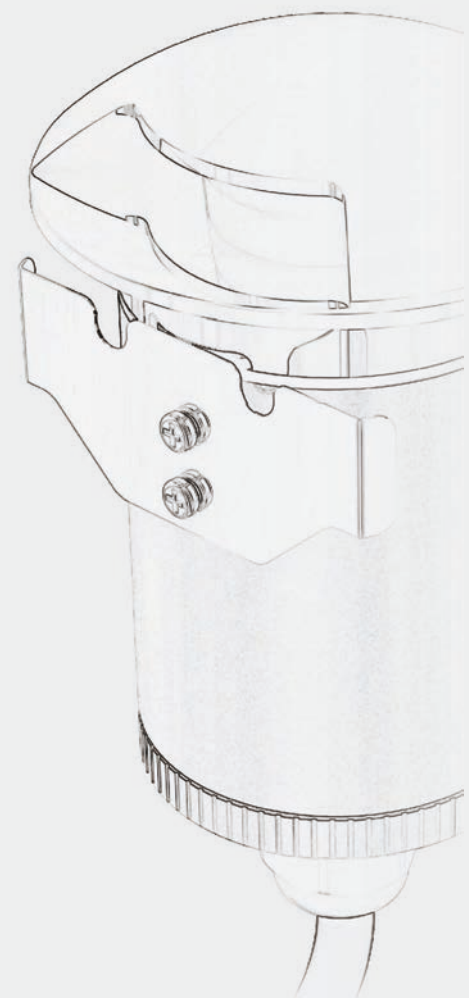
3000K



+60°

15°-





IP67 INGROUND LIGHTING

- **IP** 67 design with integral thermal management
- High precision mechanism
- Optimally thermal management

IP 67 INGROUND LIGHTING

Reliability is the Most Important Factor

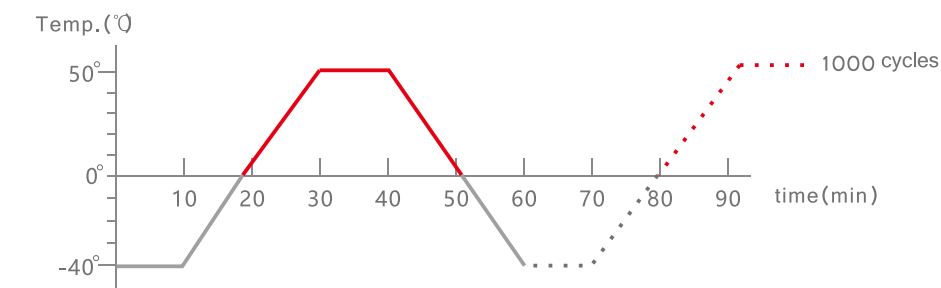


IP 67 Inground Lighting

Patented Design
High Precision Mechanism
Optimally Thermal Management
In-ground, or Outdoor Application

Long Term Reliability
—Qualified by most rigorous test

1. Power & Temperature Cycle/
Condition
Power: 5min on(Led operates at 500mA) , 5min off ,
Temperature: Ta = -40°C...50°C
Test time: 1000 cycles (procedure as below graph)



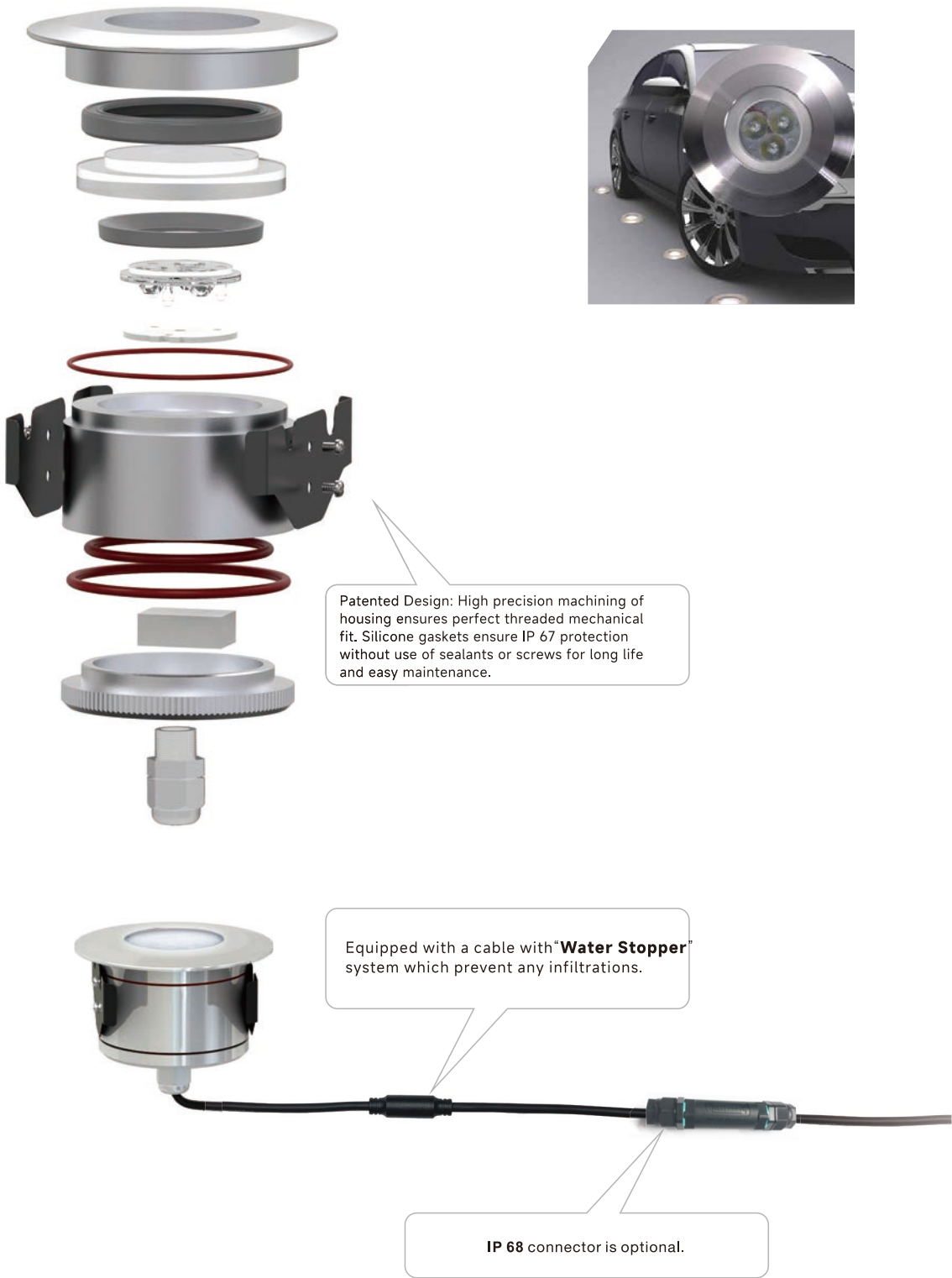
2. Power On& Temperature & Humidity Test /
Condition
Power: On (Led operates at 500mA) ;
Temperature: Ta = 55°C, 85% R.H. ; Test time: 80hrs

3. Temperature & Humidity Storage /
Condition
Power: Off.
Temperature: Ta = 85°C, 85% R.H.
Test time: 1000hrs

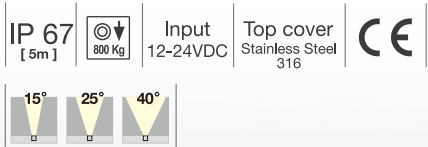
4. IP Grade-Water Immersion test /IP
Condition
Power the luminaire (led works at 500mA)
for 2 hours,then power off
Immerse the luminaire into 1.4m deep water for 0.5 hours

5. Compression Test
Condition
compress the luminaire with force increasing at a
rate of 5,000N per minute, and remain 1 minute at
20,000N then load is released

- Patented IP 67 optics design pumps out heat from LED to maintain thermal characteristics for optimal long life performance
- IP 67 Stability is attained through high precision machining of housing for perfect threaded mechanical fit. IP 67 protection without use of glue or sealants that are subject to change in extreme environments ensures long life and easy maintenance.
- Robust fixture construction is able to bear 1,000 KGS compression, compliant with IK8



EPO / EPO Nano
Recessed Ground Light



Quickinfo

GENERAL
underground
IP 67

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

ESTIMATED LED LIFETIME
L80 / 50,000h

OPTICAL
direct illumination
beam angle 15°, 25°, 40°

PHYSICAL
top cover: stainless steel 316
body: 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

Light emission: one emission, two opposite emissions.
Very low surface temperature lens can be touched without injury
Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.



Order options

COLOUR TEMPERATURE
2700K
3000K
4000K

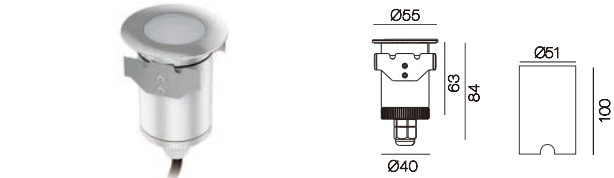
COLOUR RENDERING INDEX
CRI 80
CRI 90

LENS
15° Beam
25° Beam
40° Beam

LIGHTING DISTRIBUTION TYPE

EPO NANO

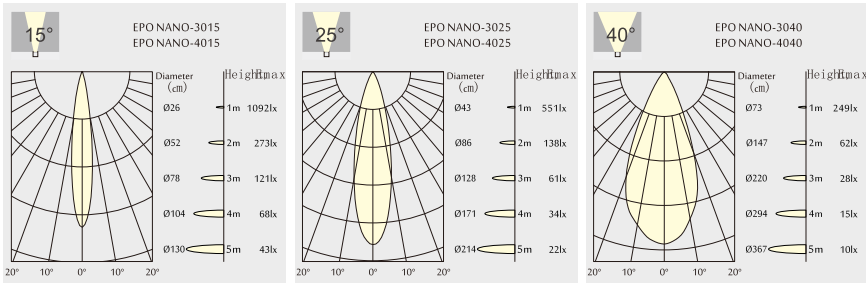
3000K
(Standard)



Light distribution for 3000K



EPO NANO 1.6W 120lm-140lm



Order Information

EPO NANO 1 LED MODELS (With OSRAM LED, DC-DC driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EPO NANO-3015	120 lm	12-24 V	1.6 W	2 W	83	3000K	15°
EPO NANO-4015	140 lm	12-24 V	1.6 W	2 W	83	4000K	15°
EPO NANO-3025	120 lm	12-24 V	1.6 W	2 W	83	3000K	25°
EPO NANO-4025	140 lm	12-24 V	1.6 W	2 W	83	4000K	25°
EPO NANO-3040	120 lm	12-24 V	1.6 W	2 W	83	3000K	40°
EPO NANO-4040	140 lm	12-24 V	1.6 W	2 W	83	4000K	40°



EPO NANO V1 1.6W 10lm-11lm

Order Information

EPO NANO V1 1 LED MODELS (With OSRAM LED, DC-DC driver)						
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT
EPO NANO V1-30	10 lm	12-24 V	1.6 W	2 W	83	3000K
EPO NANO V1-40	11 lm	12-24 V	1.6 W	2 W	83	4000K

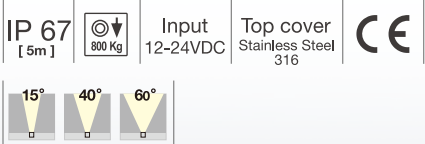


EPO NANO V2 1.6W 15-17lm

Order Information

EPO NANO V2 1 LED MODELS (With OSRAM LED, DC-DC driver)						
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT
EPO NANO V2-30	15 lm	12-24 V	1.6 W	2 W	83	3000K
EPO NANO V2-40	17 lm	12-24 V	1.6 W	2 W	83	4000K

EPO / EPO Mini
Recessed Ground Light



Quickinfo

GENERAL
underground
IP 67
LED
OSRAM LED module
2700K, 3000K, 4000K
CRI>80, CRI>90
Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME
L80 / 50,000h

OPTICAL
direct illumination
beam angle 15°, 40°, 60°

PHYSICAL
top cover: stainless steel 316
body: anodized aluminium

Function

Creating striking wall effect with focus beam
IP 67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
Stainless steel (316) front face ensures corrosion free outdoor performance in salty, damp environment.
8 mm Tempered glass lens support

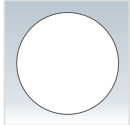
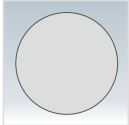
8 mm Tempered glass lens support 800 kg “driver over” performance,High reliability, maintenance free
Very low surface temperature lens can be touched without injury.
Suitable for indoor applications in bathroom, kitchens,bars when lens may be touched without injury

Order options

COLOUR TEMPERATURE
2700K
3000K
4000K

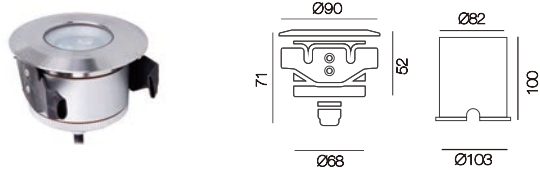
COLOUR RENDERING INDEX
CRI 80
CRI 90

LENS
15°Beam
40°Beam
60°Beam

GLASS STYLE
 Clear glass (Standard)
 Frosted glass (Optional)

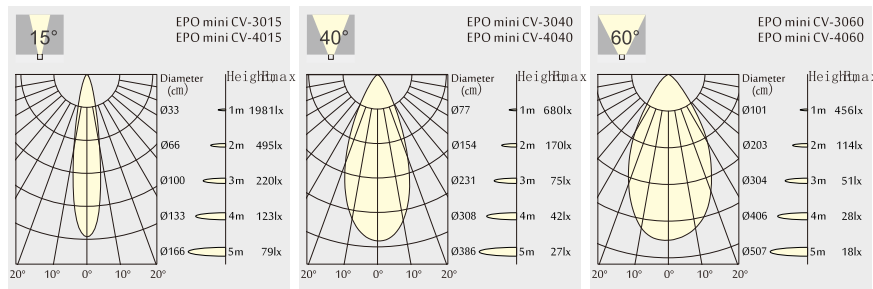
EPO MINI

3000K (Standard)



Light distribution for 3000K

EPO MINI 4.3 W 380lm-420lm



Order Information

EPO mini 3 LED MODELS (With OSRAM LED, DC-DC driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EPO mini CV-3015	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	15°
EPO mini CV-4015	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	15°
EPO mini CV-3040	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	40°
EPO mini CV-4040	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	40°
EPO mini CV-3060	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	60°
EPO mini CV-4060	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	60°

EPO / EPO Mini S316
Stainless Steel 316 Version

IP 67
[5m]


800 Kg

Input
12-24VDC

Whole fixture
Stainless Steel
316



15°

40°

60°



» OSRAM

Quickinfo

GENERAL
underground
IP 67
LED
OSRAM LED module
2700K, 3000K, 4000K
CRI > 80, CRI > 90
Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME
L80 / 50,000h

OPTICAL
direct illumination
beam angle 15°, 40°, 60°

PHYSICAL
top cover: stainless steel 316
body: stainless steel 316

Function

Creating striking wall effect with focus beam.
IP 67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
The whole fixture is made of stainless steel(316), ensures corrosion free outdoor performance in salty,damp enviornment,

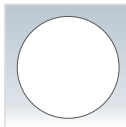
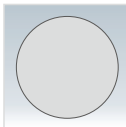
8 mm Tempered glass lens support 800 kg “driver over” performance,
High reliability, maintenance free.
Very low surface temperature lens can be touched without injury.
Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.

Order options

COLOUR TEMPERATURE
2700K
3000K
4000K

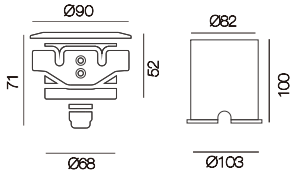
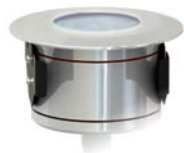
COLOUR RENDERING INDEX
CRI 80
CRI 90

LENS		
		
15°Beam	40°Beam	60°Beam

GLASS STYLE	
	
Clear glass (Standard)	Frosted glass (Optional)

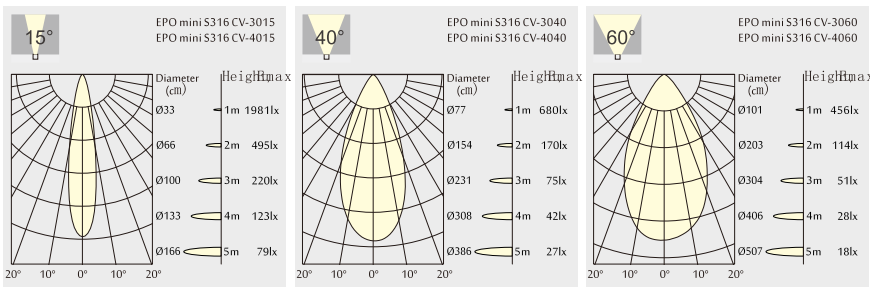
EPO MINI S316

3000K
(Standard)



Light distribution for 3000K

EPO Mini S316 4.3 W 380lm-420lm



Order Information

EPO mini S316 3 LED MODELS (With OSRAM LED, DC-DC driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EPO mini S316 CV-3015	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	15°
EPO mini S316 CV-4015	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	15°
EPO mini S316 CV-3040	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	40°
EPO mini S316 CV-4040	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	40°
EPO mini S316 CV-3060	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	60°
EPO mini S316 CV-4060	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	60°

EPO Mini CV Ground Light Series
External 12-24VDC LED driver is required
Non-Dimmable
Lumen output: 380-420lm

Features



Cover: stainless steel 316
Body: stainless steel 316
Glass: tempered glass



Efficiency: 79 lm/W
Life time: 50,000 hours (70% Lumen maintenance)
3 Years Guarantee

EPO / EPO Maxi
Recessed Ground Light

IP 67
[5m]


800 Kg

Input
20-24VDC

Top cover
Stainless Steel
316




20°


30°


60°



» OSRAM

Quickinfo

GENERAL
underground
IP 67

LED
OSRAM 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°, 60°

PHYSICAL
top cover: stainless steel 316
body: anodized aluminium

Function

High power ground light with great accent lighting effect.
IP 67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
Stainless steel (316) front face ensures corrosion free outdoor performance in salty, damp environment.
8 mm Tempered glass lens support 1,000 kg “driver over” performance,

8 mm Tempered glass lens support 800 kg “driver over” performance,
High reliability,maintenance free.
Light emission: one emission, two opposite emissions, four emissions.
Very low surface temperature lens can be touched without injury.
Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

CRI 80
CRI 90

LENS



20°Beam

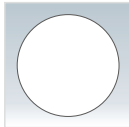


30°Beam

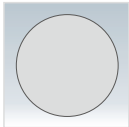


60°Beam

GLASS STYLE



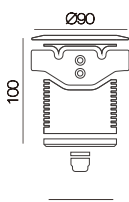
Clear glass
(Standard)



Frosted glass
(Optional)

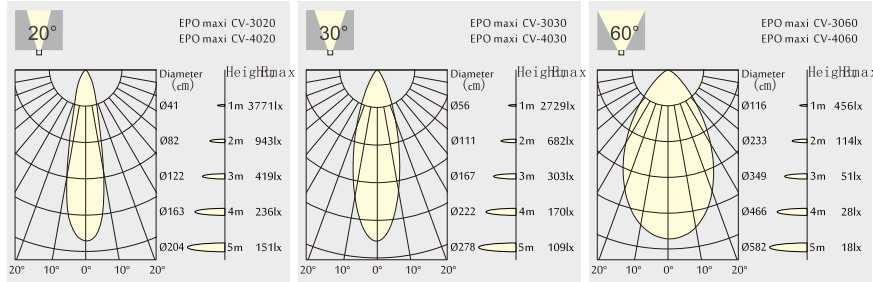
EPO Maxi

3000K
(Standard)



Light distribution for 3000K

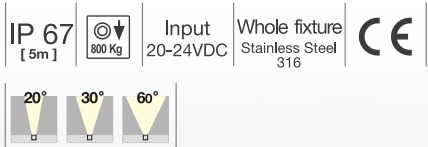
EPO Maxi 11W 1000lm-1100lm



Order Information

EPO maxi 7 LED MODELS (With OSRAM LED, DC-DC driver)						
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT BEAM
EPO maxi CV-3020	1000 lm	24 V	11 W	11.5 W	83	3000K 20°
EPO maxi CV-4020	1100 lm	24 V	11 W	11.5 W	83	4000K 20°
EPO maxi CV-3030	1000 lm	24 V	11 W	11.5 W	83	3000K 30°
EPO maxi CV-4030	1100 lm	24 V	11 W	11.5 W	83	4000K 30°
EPO maxi CV-3060	1000 lm	24 V	11 W	11.5 W	83	3000K 60°
EPO maxi CV-4060	1100 lm	24 V	11 W	11.5 W	83	4000K 60°

EPO / EPO Maxi S316
Stainless Steel 316 Version



Quickinfo

GENERAL
underground
IP 67

LED
OSRAM 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°, 60°

PHYSICAL
top cover: stainless steel 316
body: stainless steel 316

Function

High power ground light with great accent lighting effect.
IP 67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
The whole fixture is made of stainless steel(316),ensures corrosion free outdoor performance in salty,damp enviornment

Very low surface temperature lens can be touched without injury suitable for indoor

8 mm Tempered glass lens support 800 kg "driver over" performance,
High reliability, maintenance free.
Very low surface temperature lens can be touched without injury suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.

Features



Cover: stainless steel 316
Body: stainless steel 316
Glass: tempered glass

Order options

COLOUR TEMPERATURE
2700K
3000K
4000K

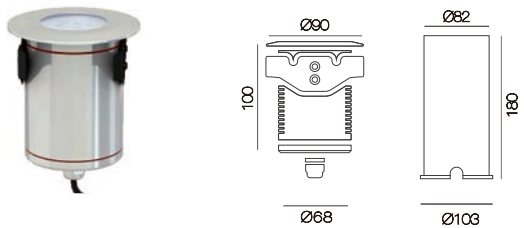
COLOUR RENDERING INDEX
CRI 80
CRI 90

LENS
20°Beam
30°Beam
60°Beam

GLASS STYLE
Clear glass (Standard)
Frosted glass (Optional)

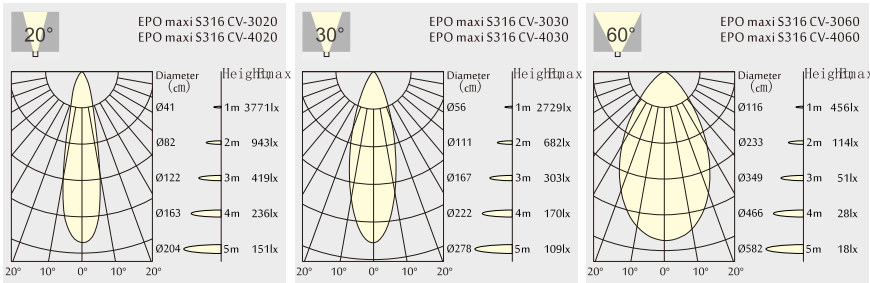
EPO Maxi S316

3000K
(Standard)



Light distribution for 3000K

EPO Maxi S316 11W 1000lm-1100lm



Order Information

EPO maxi S316 7 LED MODELS (With OSRAM LED, DC-DC driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EPO maxi S316 CV-3020	1000 lm	24 V	11 W	11.5 W	83	3000K	20°
EPO maxi S316 CV-4020	1100 lm	24 V	11 W	11.5 W	83	4000K	20°
EPO maxi S316 CV-3030	1000 lm	24 V	11 W	11.5 W	83	3000K	30°
EPO maxi S316 CV-4030	1100 lm	24 V	11 W	11.5 W	83	4000K	30°
EPO maxi S316 CV-3060	1000 lm	24 V	11 W	11.5 W	83	3000K	60°
EPO maxi S316 CV-4060	1100 lm	24 V	11 W	11.5 W	83	4000K	60°

EPO Maxi CV Ground Light Series
External 24VDC LED driver is required
Non-Dimmable
Lumen output: 1000-1100lm



Efficiency: 87 lm/W
Life time: 50,000 hours (70% Lumen maintenance)
3 Years Guarantee

DORI/DORI Micro
Recessed Ground Light

IP 67
[5m]


800 Kg

Input
12-24VDC

Top cover
Stainless Steel
316




25°


40°


60°



Quickinfo

GENERAL
underground
IP 67
LED
OSRAM LED module
2700K, 3000K, 4000K
CRI>80, CRI>90
Bining < 3-Step MacAdam
ESTIMATED LED LIFETIME
L80 / 50,000h
OPTICAL
direct illumination
beam angle 25°, 40°, 60°
PHYSICAL
top cover: stainless steel 316
body: 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 opposite emissions. Very low surface temperature lens can be	Very low surface temperature lens can be touched without injury Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.
---	--

Features



Body: Anodized Aluminium
Glass: tempered glass

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

CRI 80
CRI 90

LENS

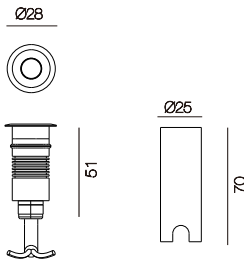


LIGHTING DISTRIBUTION TYPE



DORI Micro

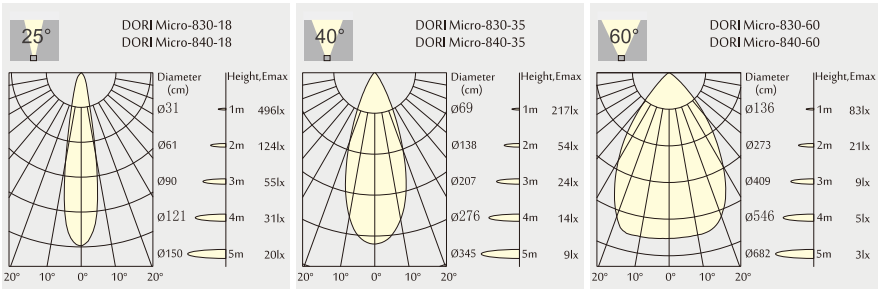
3000K
(Standard)



Light distribution for 3000K



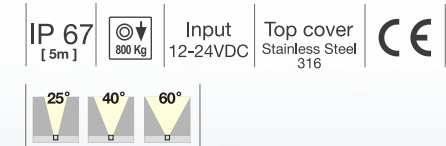
1.5W 100 lm-110 lm



Order Information

DORI Micro 100-110 Lm MODELS (With OSRAM LED,DC-DC Driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
DORI Micro-830-25	100 lm	12-24 V	1W	1.5W	83	3000K	25°
DORI Micro-840-25	110 lm	12-24 V	1W	1.5W	83	4000K	25°
DORI Micro-830-40	100 lm	12-24 V	1W	1.5W	83	3000K	40°
DORI Micro-840-40	110 lm	12-24 V	1W	1.5W	83	4000K	40°
DORI Micro-830-60	100 lm	12-24 V	1W	1.5W	83	3000K	60°
DORI Micro-840-60	110 lm	12-24 V	1W	1.5W	83	4000K	60°

DORI/DORI Nano
Recessed Ground Light



Quickinfo

GENERAL
underground
IP 67
LED
OSRAM LED module
2700K, 3000K, 4000K
CRI>80, CRI>90
Bining < 3-Step MacAdam
ESTIMATED LED LIFETIME
L80 / 50,000h
OPTICAL
direct illumination
beam angle 25°, 40°, 60°
PHYSICAL
top cover: stainless steel 316
body: 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 opposite emissions. Very low surface temperature lens can	Very low surface temperature lens can be touched without injury Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.
--	--

Features



Body: Anodized Aluminium
Glass: tempered glass

Order options

COLOUR TEMPERATURE
2700K
3000K
4000K
COLOUR RENDERING INDEX
CRI 80
CRI 90
LENS
25°Beam
40°Beam
60°Beam



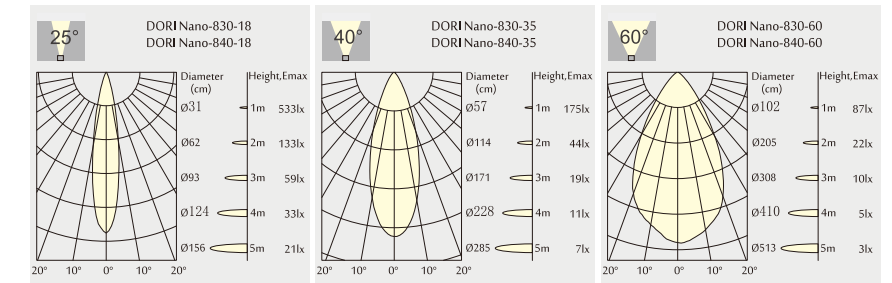
DORI Nano



Light distribution for 3000K



3W 150 lm-160 lm



Order Information

DORI Nano 150-160 Lm MODELS (With OSRAM LED,DC-DC Driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
DORI Nano-830-25	150 lm	12-24 V	1.6W	3W	83	3000K	25°
DORI Nano-840-25	160 lm	12-24 V	1.6W	3W	83	4000K	25°
DORI Nano-830-40	150 lm	12-24 V	1.6W	3W	83	3000K	40°
DORI Nano-840-40	160 lm	12-24 V	1.6W	3W	83	4000K	40°
DORI Nano-830-60	150 lm	12-24 V	1.6W	3W	83	3000K	60°
DORI Nano-840-60	160 lm	12-24 V	1.6W	3W	83	4000K	60°

DORI/DORI Mini
Recessed Ground Light

IP 67
[5m]

800 Kg

Input
12-24VDC

Top cover
Stainless Steel
316

CE

30°

45°



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

top cover: stainless steel 316
body: 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 opposite emissions.

Light emission: one emission, two opposite emissions.
Very low surface temperature lens can be touched without injury
Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

CRI 80
CRI 90

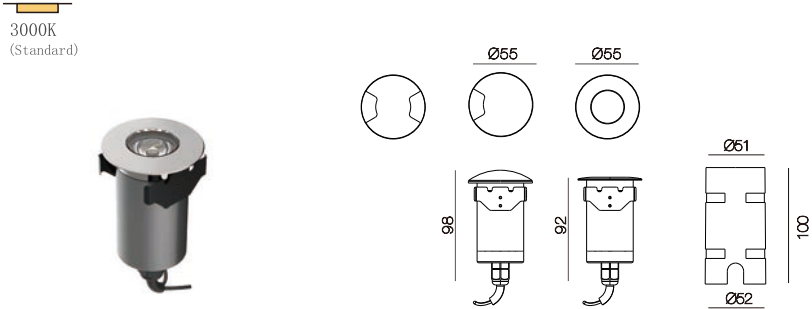
LENS

30° Beam

45° Beam

LIGHTING DISTRIBUTION TYPE

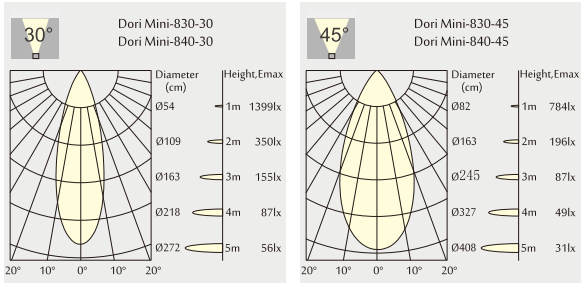
DORI Mini



Light distribution for 3000K



5.5W 500 lm-550 lm



Order Information

Dori Mini 500-550Lm MODELS (With CITIZEN LED,DC-DC Driver)							
Code	Module output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
Dori Mini-830-30	500 lm	24 V	5W	5.5 W	83	3000K	30°
Dori Mini-840-30	550 lm	24 V	5W	5.5 W	83	4000K	30°
Dori Mini-830-45	500 lm	24 V	5W	5.5 W	83	3000K	45°
Dori Mini-840-45	550 lm	24 V	5W	5.5 W	83	4000K	45°

Features



Body: Anodized Aluminium
Glass: tempered glass

DORI/DORI Maxi
Recessed Ground Light

IP 67
[5m]

800 Kg

Input
12-24VDC

Top cover
Stainless Steel
316



20°

30°

50°



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

top cover: stainless steel 316
body: 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 opposite emissions.
Very low surface temperature lens can be touched without injury.

Very low surface temperature lens can be touched without injury
Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.

Features



Body: Anodized Aluminium
Glass: tempered glass

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

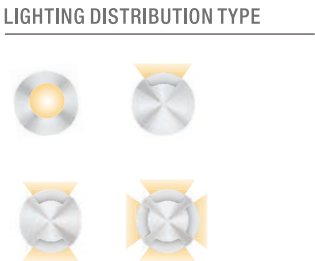
CRI 80
CRI 90

LENS

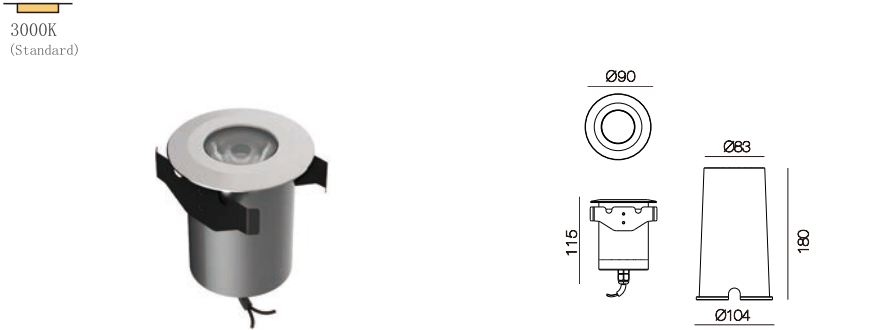
20°Beam

30°Beam

50°Beam



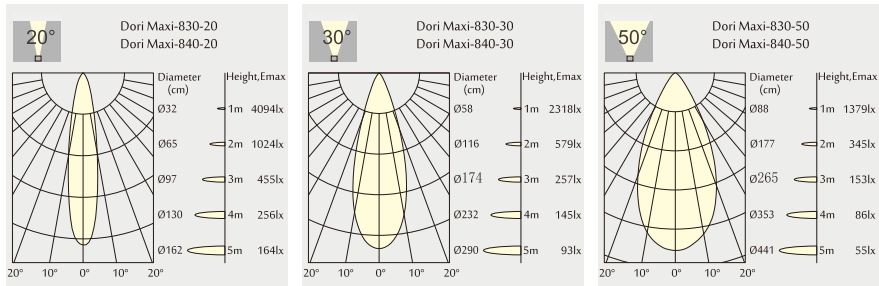
DORI Maxi



Light distribution for 3000K



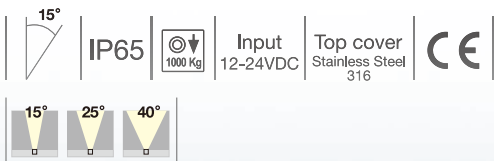
10W 850 lm-900 lm



Order Information

Dori Maxi 850-900Lm MODELS (With CITIZEN LED,DC-DC Driver)							
Code	Module output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
Dori Maxi-830-20	850 lm	24 V	9W	10 W	83	3000K	20°
Dori Maxi-840-20	900 lm	24 V	9W	10 W	83	4000K	20°
Dori Maxi-830-30	850 lm	24 V	9W	10 W	83	3000K	30°
Dori Maxi-840-30	900 lm	24 V	9W	10 W	83	4000K	30°
Dori Maxi-830-50	850 lm	24 V	9W	10 W	83	3000K	50°
Dori Maxi-840-50	900 lm	24 V	9W	10 W	83	4000K	50°

FOCAL
Recessed Ground Light



Quickinfo

GENERAL
underground
IP 65
adjustable
LED
OSRAM LED module
2700K, 3000K, 4000K
CRI > 80, CRI > 90
Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME

L80 / 50,000h

OPTICAL

direct illumination
beam angle 15°, 25°, 40°

PHYSICAL

top cover: stainless steel 316
body: anodized aluminium

Function

A perfect marker light for in-ground or outdoor application.
IP65 design with integral thermal management for long life.
Round cover design containing one LED unit that can adjust to 15°, bringing wall washing and greater flexibility.
High precision machining ensures perfect mechanical fit for long life.

8 mm Tempered glass lens support 1,000 kg “driver over” performance, High reliability, maintenance free.
Very low surface temperature lens can be touched without injury
Suitable for indoor applications in bathroom, kitchens, bars when lens may be touched without injury.



Order options

SYSTEM POWER

2W

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

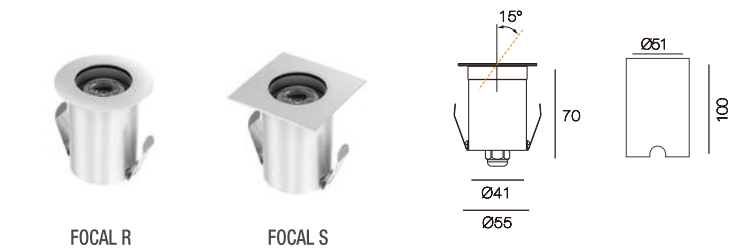
CRI 80
CRI 90

LENS



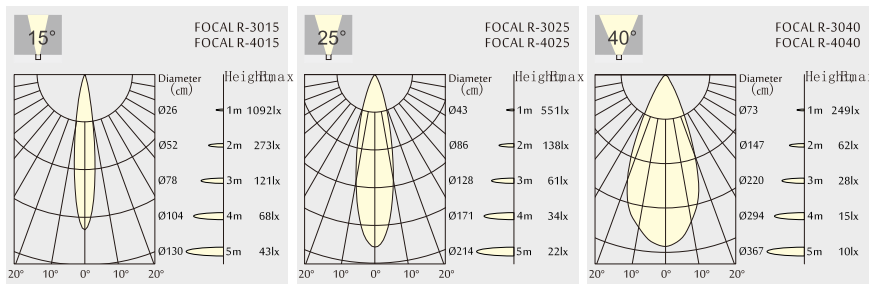
FOCAL

3000K
(Standard)



Light distribution for 3000K

FOCAL R 1.6W

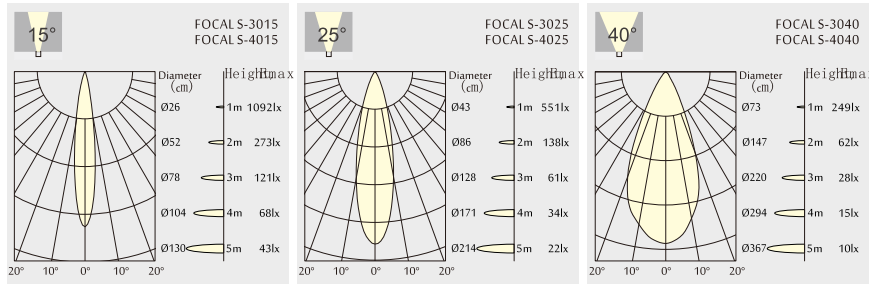


Order Information

FOCAL R 1 LED MODELS (With OSRAM LED, DC-DC driver)

Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
FOCAL R-3015	120 lm	12-24 V	1.6 W	2 W	83	3000K	15°
FOCAL R-4015	140 lm	12-24 V	1.6 W	2 W	83	4000K	15°
FOCAL R-3025	120 lm	12-24 V	1.6 W	2 W	83	3000K	25°
FOCAL R-4025	140 lm	12-24 V	1.6 W	2 W	83	4000K	25°
FOCAL R-3040	120 lm	12-24 V	1.6 W	2 W	83	3000K	40°
FOCAL R-4040	140 lm	12-24 V	1.6 W	2 W	83	4000K	40°

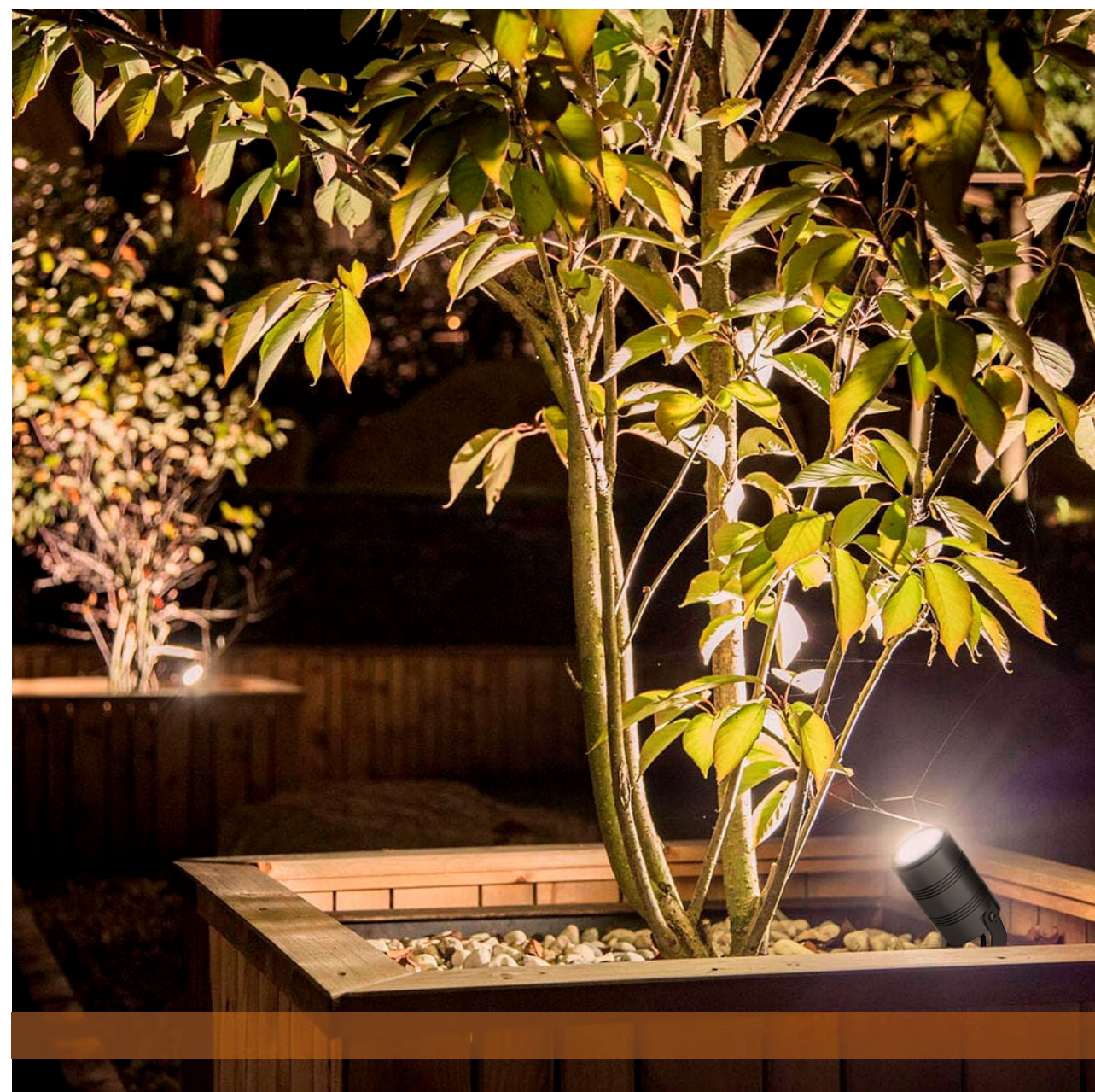
FOCAL S 1.6W



Order Information

FOCAL S 1 LED MODELS (With OSRAM LED, DC-DC driver)

Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
FOCAL S-3015	120 lm	12-24 V	1.6 W	2 W	83	3000K	15°
FOCAL S-4015	140 lm	12-24 V	1.6 W	2 W	83	4000K	15°
FOCAL S-3025	120 lm	12-24 V	1.6 W	2 W	83	3000K	25°
FOCAL S-4025	140 lm	12-24 V	1.6 W	2 W	83	4000K	25°
FOCAL S-3040	120 lm	12-24 V	1.6 W	2 W	83	3000K	40°
FOCAL S-4040	140 lm	12-24 V	1.6 W	2 W	83	4000K	40°



IP 67 PROJECTOR LIGHTING

Anodized aluminium housing / Stainless Steel 316 housing version
for landscape lighting.



Accessory :
Stake for EOS projector



IP 67 [5m]	Power 2W	Input 12-24VDC	Material Aluminium	CE
15°	25°	40°		



Quickinfo

GENERAL

projector
IP 67

LED

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

ESTIMATED LED LIFETIME

L80 / 50,000h

OPTICAL

direct illumination
beam angle 15°, 25°, 40°

PHYSICAL

housing: anodized aluminium

Function

Creating striking wall effect with focus beam.
IP67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
Stainless steel (316) front face ensures corrosion free outdoor.
performance in salty damp environment.
Optional stake mounting offers easy installation and tool free repositioning.

Metal black COLOUR 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

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

CRI 80
CRI 90

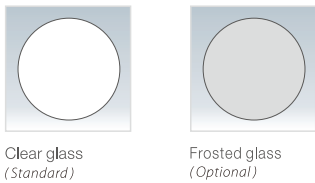
LENS



SURFACE TREATMENT



GLASS STYLE



INSTALLATION STAKE



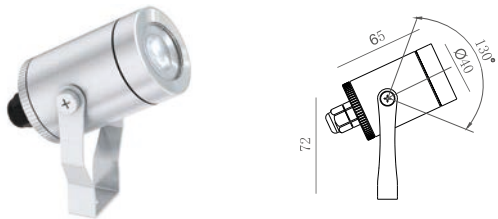
Features



Body: Anodized Aluminium
Glass: tempered glass

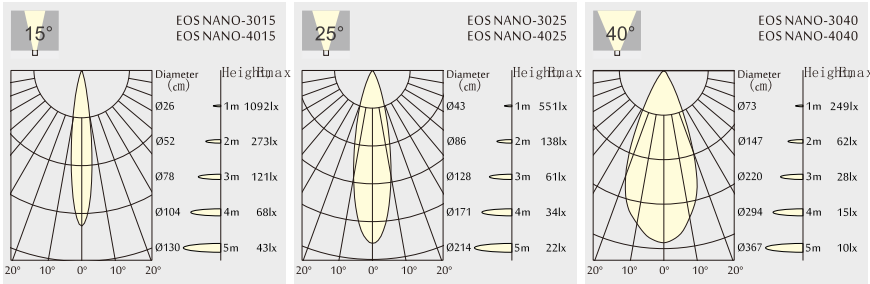
EOS Nano

3000K
(Standard)



Light distribution for 3000K

EOS NANO 2W 120m-140lm



Order Information

EOS NANO 1 LED MODELS							
(With OSRAM LED, DC-DC driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EOS NANO-3015	120 lm	12-24 V	1.6 W	2 W	83	3000K	15°
EOS NANO-4015	140 lm	12-24 V	1.6 W	2 W	83	4000K	15°
EOS NANO-3025	120 lm	12-24 V	1.6 W	2 W	83	3000K	25°
EOS NANO-4025	140 lm	12-24 V	1.6 W	2 W	83	4000K	25°
EOS NANO-3040	120 lm	12-24 V	1.6 W	2 W	83	3000K	40°
EOS NANO-4040	140 lm	12-24 V	1.6 W	2 W	83	4000K	40°

IP 67
[5m]

Power
4.8W

Input
12-24VDC

Material
Aluminium

CE

15°

40°

60°



Quickinfo

GENERAL

projector
IP 67

LED

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

ESTIMATED LED LIFETIME

L80 / 50,000h

OPTICAL

direct illumination
beam angle 15°, 40°, 60°

PHYSICAL

housing: anodized aluminium

Function

Creating striking wall effect with focus beam
IP67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
Stainless steel (316) front face ensures corrosion free outdoor performance in salty damp environment.
Optional stake mounting offers easy installation and tool free repositioning.

Metal black COLOUR 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

Features



Body: Anodized Aluminium
Glass: tempered glass

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

CRI 80
CRI 90

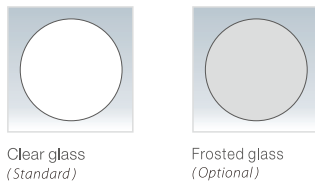
LENS

15°Beam 40°Beam 60°Beam

SURFACE TREATMENT



GLASS STYLE



INSTALLATION STAKE



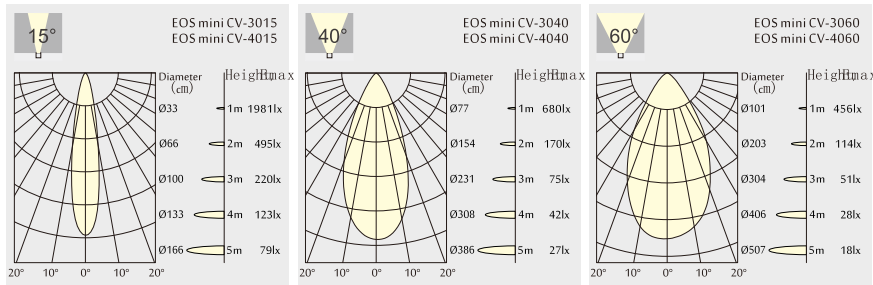
EOSMini

3000K
(Standard)



Light distribution for 3000K

EOS Mini 4.3W 380lm-420lm



Order Information

EOS mini 3 LED MODELS			(With OSRAM LED, DC-DC driver)				
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EOS mini CV-3015	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	15°
EOS mini CV-4015	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	15°
EOS mini CV-3040	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	40°
EOS mini CV-4040	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	40°
EOS mini CV-3060	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	60°
EOS mini CV-4060	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	60°

EOS / EOS Mini S316

Stainless Steel 316 Version

IP 67

[5m]

Power

4.8W

Input

12-24VDC

Material

Stainless Steel 316

CE

15°

40°

60°



Quickinfo

GENERAL

projector

IP 67

LED

OSRAM LED module

2700K, 3000K, 4000K

CRI > 80, CRI > 90

Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME

L80 / 50,000h

OPTICAL

direct illumination

beam angle 15°, 40°, 60°

PHYSICAL

housing: stainless steel 316

Function

Creating striking wall effect with focus beam

IP67 design with integral thermal management for long life.

High precision machining ensures perfect mechanical fit for long life.

The whole fixture is made of stainless

The whole fixture is made of stainless steel(316),ensures corrosionfree outdoor performance in salty,damp enviornment,especially suitable for outdoor lighting.

Optional stake mounting offers easy installation and tool free repositioning.

Order options

COLOUR TEMPERATURE

2700K

3000K

4000K

COLOUR RENDERING INDEX

CRI 80

CRI 90

LENS

15°Beam

40°Beam

60°Beam

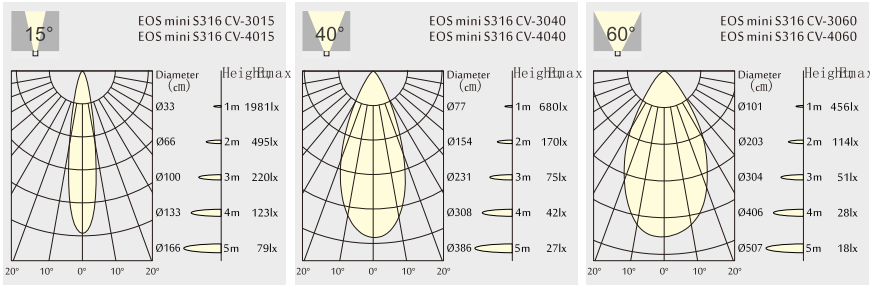
EOS Mini S316

3000K

(Standard)

Light distribution for 3000K

EOS Mini S316 4.3W 380lm-420lm



Order Information

EOS mini S316 3 LED MODELS (With OSRAM LED, DC-DC driver)							
Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EOS mini S316 CV-3015	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	15°
EOS mini S316 CV-4015	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	15°
EOS mini S316 CV-3040	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	40°
EOS mini S316 CV-4040	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	40°
EOS mini S316 CV-3060	380 lm	12-24 V	4.3 W	4.8 W	83	3000K	60°
EOS mini S316 CV-4060	420 lm	12-24 V	4.3 W	4.8 W	83	4000K	60°

EOS Mini CV Outdoor Projector Light Series

Non-Dimmable

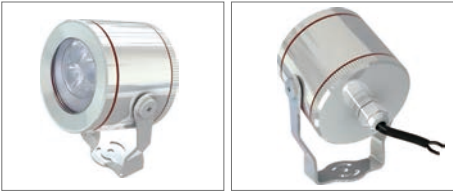
Lumen output: 380-420lm

Efficiency: 79 lm/W

Life time: 50,000 hours (70% Lumen maintenance)

3 Years Guarantee

Features



Body: Stainless steel 316



Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

COLOUR RENDERING INDEX

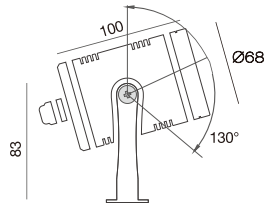
CRI 80
CRI 90

LENS



EOS Maxi

3000K
(Standard)



Light distribution for 3000K

Quickinfo

GENERAL

projector
IP 67

LED

OSRAM 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°, 60°

PHYSICAL

housing: anodized aluminium

Function

High power projector for architectural grade accent lighting effect.
IP 67 design with integral thermal management for long life.

High precision machining ensures perfect mechanical fit for long life.
Stainless steel (316) front face ensures corrosion free outdoor performance in salty damp environment.

Optional stake mounting offers easy installation and tool free repositioning.

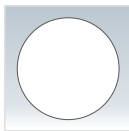
Metal black COLOUR with triple layer coating for high resistance to corrosion: chemical conversion coating on the aluminium surface followed by a first layer of anodising, a second layer of epoxy power and a third finishing layer of polyester powder. Corrosion tests in artificial atmospheres salt spray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

SURFACE TREATMENT

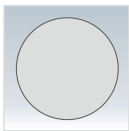


Aluminium COLOUR Metal Black COLOUR

GLASS STYLE



Clear glass
(Standard)



Frosted glass
(Optional)

INSTALLATION STAKE



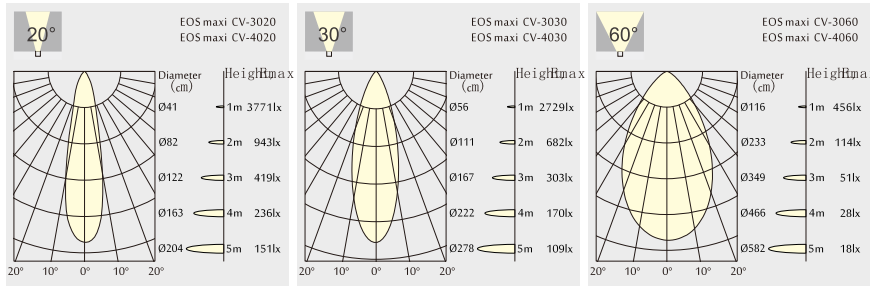
(Optional)

Features



Body: Anodized Aluminium
Glass: tempered glass

EOS Maxi 11W 1000lm-1100lm



Order Information

EOS maxi 7 LED MODELS (With OSRAM LED, DC-DC driver)

Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EOS maxi CV-3020	1000 lm	24 V	11 W	11.5 W	83	3000K	20°
EOS maxi CV-4020	1100 lm	24 V	11 W	11.5 W	83	4000K	20°
EOS maxi CV-3030	1000 lm	24 V	11 W	11.5 W	83	3000K	30°
EOS maxi CV-4030	1100 lm	24 V	11 W	11.5 W	83	4000K	30°
EOS maxi CV-3060	1000 lm	24 V	11 W	11.5 W	83	3000K	60°
EOS maxi CV-4060	1100 lm	24 V	11 W	11.5 W	83	4000K	60°

EOS / EOS Maxi S316
Stainless Steel 316 Version

IP 67
[5m]

Power
11.5W

Input
20-24VDC

Material
Stainless Steel
316

CE

20°

30°

60°



Quickinfo

GENERAL
projector
IP 67
LED
OSRAM 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°, 60°

PHYSICAL

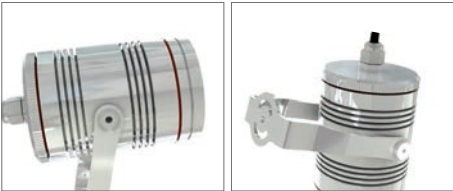
housing: stainless steel 316

Function

High power projector for architectural grade accent lighting effect.
IP 67 design with integral thermal management for long life.
High precision machining ensures perfect mechanical fit for long life.
The whole fixture is made of stainless steel(316),ensures corrosion free outdoor

The whole fixture is made of stainless steel(316),ensures corrosion free outdoor performance in salty,damp enviornment, especially suitable for outdoor lighting.
Optional stake mounting offers easy installation and tool free repositioning.

Features



Body: Stainless steel 316
Glass: tempered glass

Order options

COLOUR TEMPERATURE

2700K
3000K
4000K

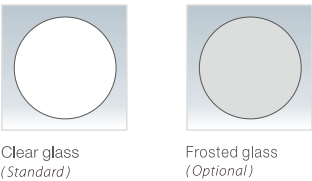
COLOUR RENDERING INDEX

CRI 80
CRI 90

LENS



GLASS STYLE



INSTALLATION STAKE



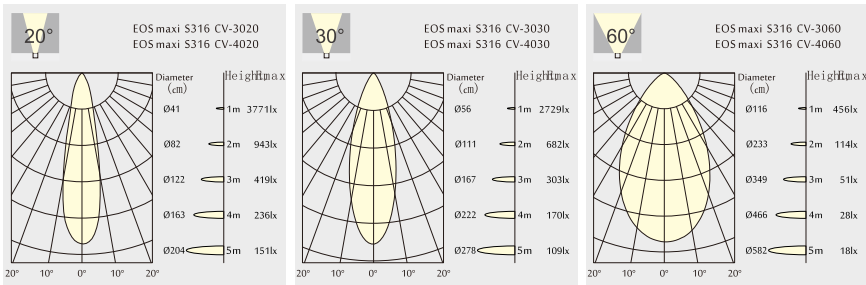
EOS Maxi S316

3000K
(Standard)



Light distribution for 3000K

EOS Maxi S316 11 W 1000lm-1100lm



Order Information

EOS maxi S316 7 LED MODELS (With OSRAM LED, DC-DC driver)

Code	Lumen output	Input Voltage	LED Power	System Power	CRI	CCT	BEAM
EOS maxi S316 CV-3020	1000 lm	24 V	11 W	11.5 W	83	3000K	20°
EOS maxi S316 CV-4020	1100 lm	24 V	11 W	11.5 W	83	4000K	20°
EOS maxi S316 CV-3030	1000 lm	24 V	11 W	11.5 W	83	3000K	30°
EOS maxi S316 CV-4030	1100 lm	24 V	11 W	11.5 W	83	4000K	30°
EOS maxi S316 CV-3060	1000 lm	24 V	11 W	11.5 W	83	3000K	60°
EOS maxi S316 CV-4060	1100 lm	24 V	11 W	11.5 W	83	4000K	60°

EOS Maxi CV Outdoor Projector Light Series
External 24VDC LED driver is required
Non-Dimmable
Dimmable version with DMX controller is optional
Lumen output: 1000-1100lm



Efficiency: 87 lm/W
Life time: 50,000 hours (70% Lumen maintenance)
3 Years Guarantee

SOLAR/SOLAR Mini
Projector Light

IP 67
[5m]


800 Kg

Input
12-24VDC

Top cover
Stainless Steel
316




30°


45°



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

Features



Body: Anodized Aluminium
Glass: tempered glass

Order options

COLOUR TEMPERATURE
2700K
3000K
4000K

COLOUR RENDERING INDEX
CRI 80
CRI 90

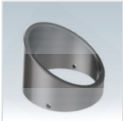
LENS

30°Beam

45°Beam

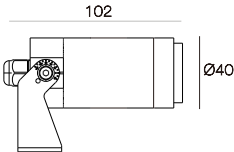
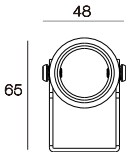
INSTALLATION STAKE

(Optional)

GLARE GUARD

(Optional)

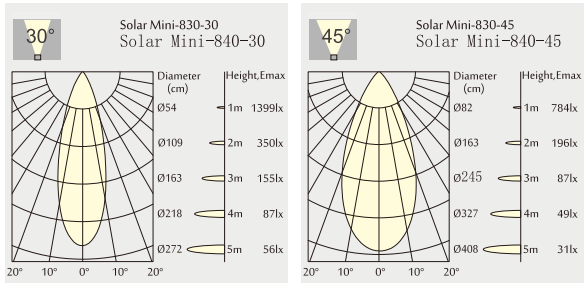
SOLAR Mini

3000K
(Standard)



Light distribution for 3000K

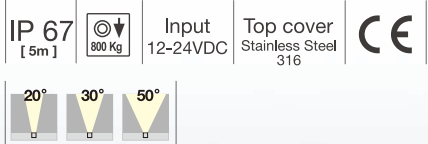
5.5W 500 lm-550 lm



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°

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

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

COLOUR TEMPERATURE
2700K
3000K
4000K
COLOUR RENDERING INDEX
CRI 80
CRI 90
LENS
20°Beam
30°Beam
50°Beam

INSTALLATION STAKE



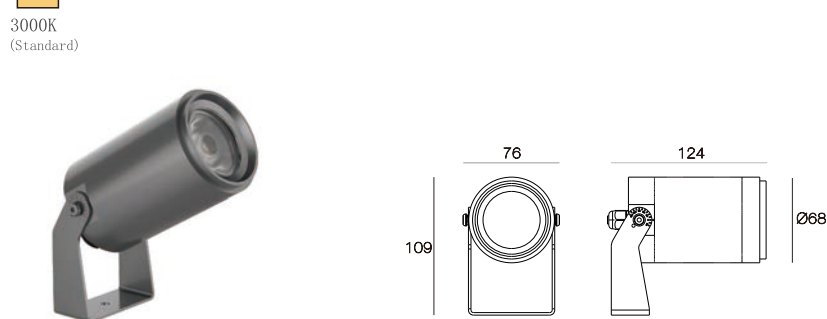
(Optional)

GLARE GUARD



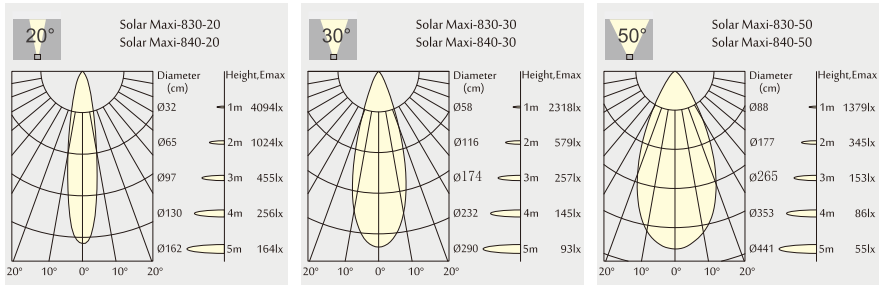
(Optional)

SOLAR Maxi



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°

Features



Body: Anodized Aluminium
Glass: tempered glass

IP 67 OUTDOOR LIGHTING (EPO&EOS)

Recessed Ground Light & Projector Light



- 1.EPO NANO-V1-30, Body: anodized aluminium, Top cover: stainless steel 316,Clear glass, LED Power: 1.6W,3000K,CRI80, Beam: 10° ;
- 2.EPO NANO-V2-30, Body: anodized aluminium, Top cover: stainless steel 316, Clear glass, LED Power: 1.6W,3000K,CRI80 Beam: 10° ;
- 3.FOCAL R-3040, Body: anodized aluminium, Top cover: stainless steel 316, Clear glass, LED Power: 1.6W,3000K,CRI80 Beam: 40° ;
- 4.FOCAL S-3040, Body: anodized aluminium, Top cover: stainless steel 316, Clear glass, LED Power: 1.6W,3000K,CRI80 Beam: 40° ;
- 5.EOS MINI/MAXI, Anti-glare Cover;
- 6.EPO NANO-3040, Body: anodized aluminium, Top cover: stainless steel 316, Frosted glass, LED Power: 1.6W,3000K,CRI80 Beam: 40° ;
- 7.EPO MINI-3040, Body: anodized aluminium, Top cover: stainless steel 316, Clear glass, LED Power: 4.3W,3000K,CRI80 Beam: 40° ;
- 8.EPO MAXI-3030, Body: anodized aluminium, Top cover: stainless steel 316, Clear glass, LED Power: 11.0W,3000K,CRI80 Beam: 30° ;
- 9.EOS NANO/MINI/MAXI, Extension Pole;
- 10.EOS NANO/MINI/MAXI, Stainless Steel 316 base plate;
- 11.EOS NANO CV-3040, Housing: anodized aluminium, LED Power: 1.6W,3000K,CRI80 Beam: 40° ;
- 12.EOS MINI TLC CV-3040, Triple layer coat, Black Color, LED Power: 4.3W,3000K,CRI80 Beam: 40° ;
- 13.EOS MAXI S316 CV-3030, Housing: stainless steel 316, LED Power: 11.0W,3000K,CRI80 Beam: 30° ;
- 14.IP68 Connector;
- 15.EOS NANO/MINI/MAXI, Stake;



IP 67 OUTDOOR LIGHTING (DORI&SOLAR)

Recessed Ground Light & Projector Light



- 1.SOLAR Maxi TLC-830-30, Triple layer coat, Iron Grey Color;
- 2.SOLAR Maxi, Anti-glare Ring;
- 3.SOLAR Mini TLC-830-30, Triple layer coat, Iron Grey Color;
- 4.SOLAR Mini, Anti-glare Ring;
- 5.SOLAR Maxi/Mini, Installation Stake;
- 6.Dori Mini-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 7.DORI Mini V1-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 8.DORI Mini V2-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 9.DORI Mini, Pre-installed Housing;
- 10.DORI Maxi-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 11.DORI Maxi V1-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 12.DORI Maxi V2-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 13.DORI Maxi V4-830-30, Body: anodized aluminium, Top cover: stainless steel 316;
- 14.DORI NANO-830-35, Body: anodized aluminium, Top cover: stainless steel 316;
- 15.DORI Micro-830-35, Body: anodized aluminium, Top cover: stainless steel 316;





SWAMM&CRANE
GARDEN LIGHT

Quickinfo

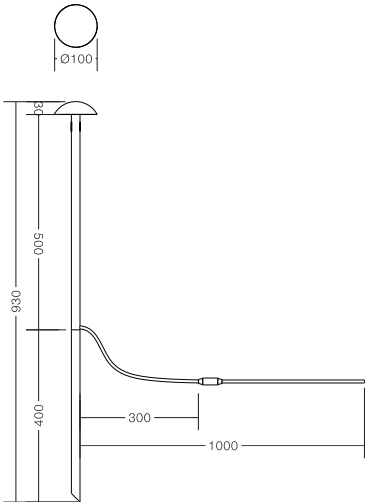
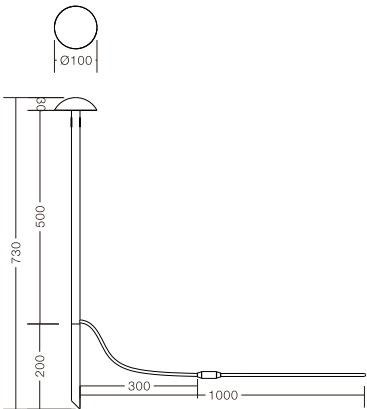
GENERAL
Projector
LED
Osram LED
3000K
CRI > 90
Bining < 3-Step MacAdam
ESTIMATED LED LIFETIME
L80 / 50,000h
OPTICAL
Direct illumination
PHYSICAL
Die-casting Aluminum

Order options

COLOUR TEMPERATURE
2700K

COLOUR RENDERING INDEX
CRI 90

SWAMM



Light distribution

2W	CRI90	2700K	90°	IP67	 50,000h@L80B10	 	Material: Aluminum Color: Black with triple layer coating
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System Power	LED Voltage	CRI	CCT	Beam	System Output
2 W	24 V	90	2700K	90°	90lm

Remark: External 24VDC LED driver is required (PWM Dimmable)



CRANE

CRANE

Garden Light

Quickinfo

GENERAL
Projector

LED
Osram LED
3000K
CRI > 90
Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME
L80 / 50,000h

OPTICAL
Direct illumination

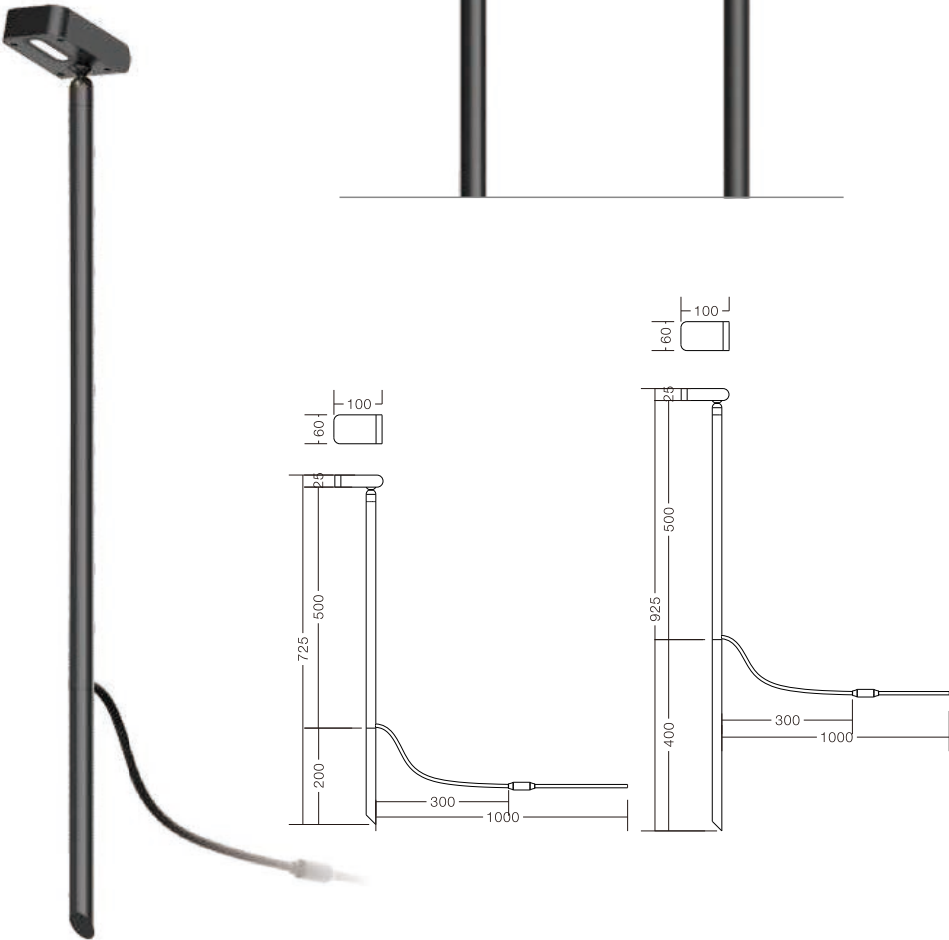
PHYSICAL
Die-casting Aluminum

Order options

COLOUR TEMPERATURE
2700K

COLOUR RENDERING INDEX
CRI 90

CRANE



Light distribution

3W	CRI90	2700K	75°	IP67	 50,000h@L80B10			Material: Aluminum Color: Black with triple layer coating
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System Power	LED Voltage	CRI	CCT	Beam	System Output
3 W	24 V	90	2700K	75°	90lm

Remark: External 24VDC LED driver is required (PWM Dimmable)