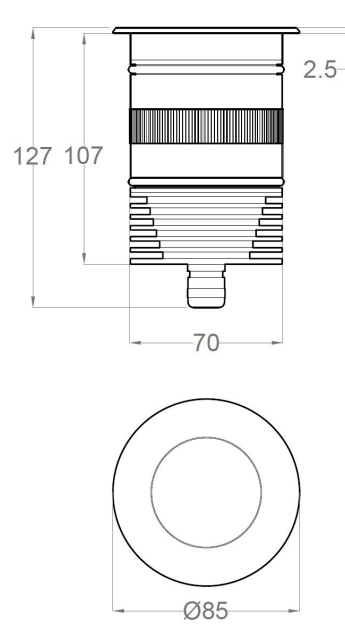


# Saturno i IP67

Recessed Light | IP67 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

12W

14W

### Lens

12° - not interchangeable

18°/ 24°/ 33°/ 52° - interchangeable

### Beam Direction

Fixed, Symmetrical

### Material

PMMA + glass

### LED quantity

1

### Binning

2 MacAdam steps

### Color temperature & quality

2200K CRI>90

2400K CRI>90

2700K CRI>90

3000K CRI>80/90

3500K CRI>90

4000K CRI>90

### Lifetime (Ta 25°)

L70 >77.000 hrs

### Output (3000K CRI>90)

14°: 1228 lm

18°/ 24°/ 33°/ 52°: 1473 lm

## FIXTURE

### Dimensions

Ø 85mm x H 127mm

### Material

Aluminium

### Body finishes

Black

Gray

Stainless Steel AISI 316L

### Weight

720gr

### Mounting

Wall - Floor Recessed

### Fixing

Aluminium recessed box

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant current:

350 mA (12W)

Typical Vf= 36V

Constant tension:

24Vdc (14W)

### Driver requirement

Remote (not included)

### Control

On/off

Push switch

Phase Cut

0/1-10 V

Casambi

DALI

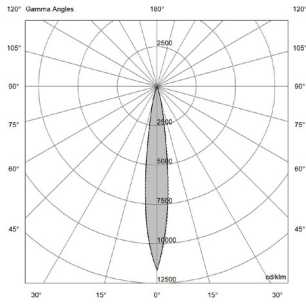
### Feature

Water Infiltration Protection System

# Saturno i IP67

## PHOTOMETRIC DATA (3000K CRI>90)

### 12/14W - 12° | UGR 5

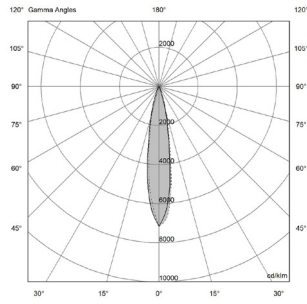


H (m)	D (m)	Eav (lx)
1	0.24	6964
2	0.49	1741
3	0.73	774
4	0.98	435
5	1.22	279

**Total lumen output**  
956 lm

**Efficacy**  
85 lm/W (350mA)  
68 lm/W (24Vdc)

### 12/14W - 18° | UGR 6

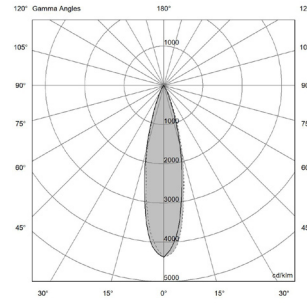


H (m)	D (m)	Eav (lx)
1	0.32	4981
2	0.63	1245
3	0.95	553
4	1.27	311
5	1.58	199

**Total lumen output**  
1098 lm

**Efficacy**  
91 lm/W (350mA)  
78 lm/W (24Vdc)

### 12/14W - 24° | UGR 9

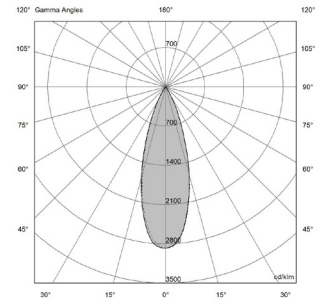


H (m)	D (m)	Eav (lx)
1	0.44	2820
2	0.87	705
3	1.31	313
4	1.75	176
5	2.18	113

**Total lumen output**  
1037 lm

**Efficacy**  
86 lm/W (350mA)  
74 lm/W (24Vdc)

### 12/14W - 33° | UGR 12

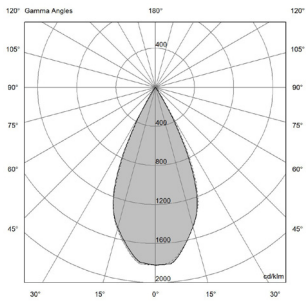


H (m)	D (m)	Eav (lx)
1	0.59	1644
2	1.19	411
3	1.78	183
4	2.38	103
5	2.97	66

**Total lumen output**  
940 lm

**Efficacy**  
78 lm/W (350mA)  
67 lm/W (24Vdc)

### 12/14W - 52° | UGR 10



H (m)	D (m)	Eav (lx)
1	0.90	914
2	1.79	229
3	2.69	102
4	3.59	57
5	4.48	37

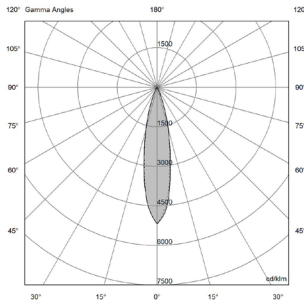
**Total lumen output**  
879 lm

**Efficacy**  
73 lm/W (350mA)  
63 lm/W (24Vdc)

# Saturno i IP67

## PHOTOMETRIC DATA (3000K CRI>90) - Hex louver

### 12W - 12° | UGR 4

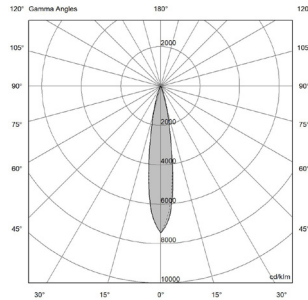


H (m)	D (m)	Eav (lx)
1	0.23	5798
2	0.46	1449
3	0.69	644
4	0.92	362
5	1.15	232

**Total lumen output**  
717 lm

**Efficacy**  
60 lm/W (350mA)  
51 lm/W (24Vdc)

### 12W - 18° | UGR 5

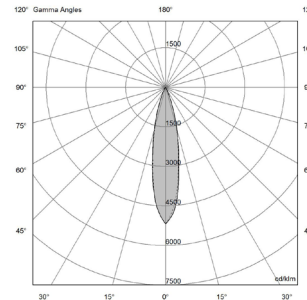


H (m)	D (m)	Eav (lx)
1	0.31	3781
2	0.63	945
3	0.94	420
4	1.26	236
5	1.57	151

**Total lumen output**  
794 lm

**Efficacy**  
66 lm/W (350mA)  
57 lm/W (24Vdc)

### 12W - 24° | UGR 7

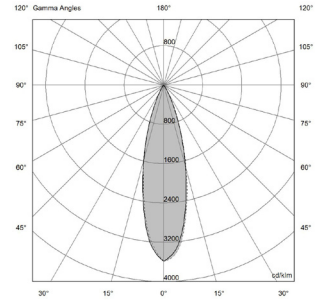


H (m)	D (m)	Eav (lx)
1	0.38	2409
2	0.76	602
3	1.14	268
4	1.52	151
5	1.90	96

**Total lumen output**  
746 lm

**Efficacy**  
62 lm/W (350mA)  
653 lm/W (24Vdc)

### 12W - 33° | UGR 8

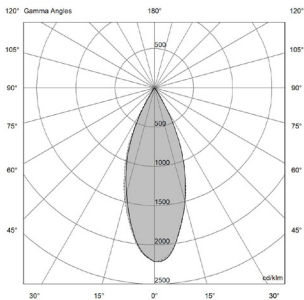


H (m)	D (m)	Eav (lx)
1	0.50	1379
2	1.01	345
3	1.51	153
4	2.01	86
5	2.52	55

**Total lumen output**  
631 lm

**Efficacy**  
53 lm/W (350mA)  
52 lm/W (24Vdc)

### 12W - 52° | UGR 12



H (m)	D (m)	Eav (lx)
1	0.74	758
2	1.47	189
3	2.21	84
4	2.95	47
5	3.69	30

**Total lumen output**  
591 lm

**Efficacy**  
49 lm/W (350mA)  
42 lm/W (24Vdc)

# Saturno i IP67

## INTERCHANGEABLE ACCESSORIES

### Lenses



18° Lens  
(A01196.80)  
24° Lens  
(A01197.80)  
33° Lens  
(A01198.80)  
52° Lens  
(A01199.80)

### Optical filters



Elliptical Filter  
(A01186.80)



Hex Louver  
(A01187.40)

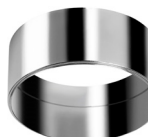


Prismatic Filter  
(A01188.80)



Softening Lens  
(A01189.80)

### Decorative rings



Shiny Chrome  
(A01273.10)



Gold Chrome  
(A01273.10)



SatinGold  
(A01272.80)



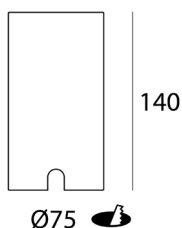
SatinNickel  
(A01273.N0)



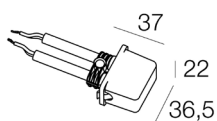
Black  
(A01273.40)

## INSTALLATION ACCESSORIES

Aluminium recessed box (A01417.40)



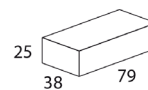
Watertight connector (A00387.40)



## SUGGESTED REMOTE DRIVER

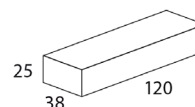
### On/off:

CC14-F-350-PI



Ø 44

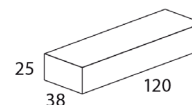
CV30-F-24-PI



Ø 44

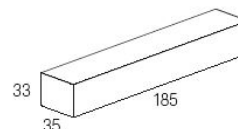
### Dimmable (DALI 2):

CC10-D-350-PI



Ø 44

CV25-D-24-PI



Ø 60

Other options upon request