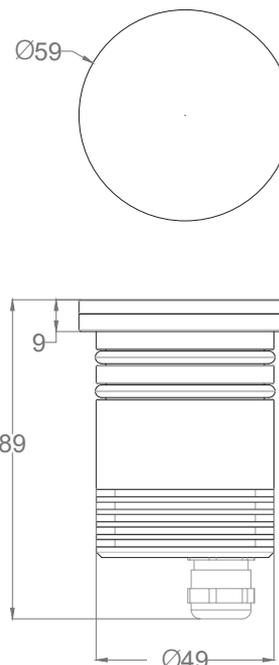


# Tono i IP67 Solovetro

Solovetro Series | IP67 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

3W  
6W  
7W (24Vdc)

### Lens

3°  
10°  
30°  
50°

### Beam Direction

Fixed

### Material

PMMA + glass

### LED quantity

1

### Binning

2 MacAdam steps

### Color temperature & quality

2200K CRI>80  
2700K CRI>80  
3000K CRI>80/CRI>90  
3500K CRI>80  
4000K CRI>80

### Lifetime

(L90) >55.000 hrs

## FIXTURE

### Dimensions

Ø 59mm x H 89mm

### Material

Aluminium

### Body finishes

Black  
Champagne Gold  
Gray

### Weight

330gr

### Mounting

Recessed

### Fixing

Floor Recessed

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant current:  
900 mA (3W)  
500 mA (6W)  
Typical Vf= 3V (3W)  
Typical Vf= 12V (6W/7W)  
Constant tension:  
24Vdc (3W/7W)

### Driver requirement

Remote (not included)

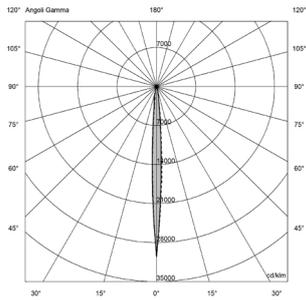
### Control

On/off  
Push switch  
Phase Cut  
0/1-10 V  
Casambi  
DALI

# Tono i IP67 Solovetro

## PHOTOMETRIC DATA (3000K CRI>80)

**3W - 3° | UGR 3.6**

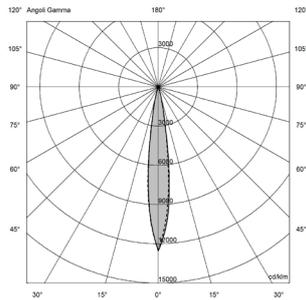


H (m)	D (m)	Eav (lx)
1	0.11	2278
2	0.21	569
3	0.32	253
4	0.42	142
5	0.53	91

**Total lumen output**  
123 lm

**Efficacy**  
41 lm/W  
41 lm/W (24Vdc)

**6W - 10° | UGR 2.8**

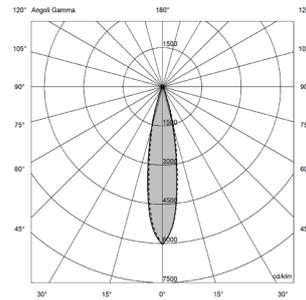


H (m)	D (m)	Eav (lx)
1	0.25	2899
2	0.50	725
3	0.76	322
4	1.01	181
5	1.26	116

**Total lumen output**  
368 lm

**Efficacy**  
61 lm/W  
52 lm/W (24Vdc)

**6W - 30° | UGR 5.8**

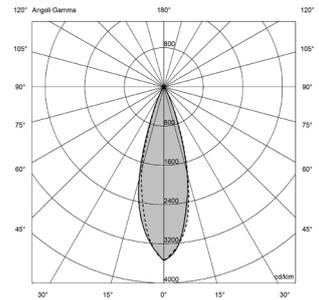


H (m)	D (m)	Eav (lx)
1	0.36	1122
2	0.73	280
3	1.09	125
4	1.46	70
5	1.82	45

**Total lumen output**  
295 lm

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

**6W - 50° | UGR 8.6**



H (m)	D (m)	Eav (lx)
1	0.56	542
2	1.11	136
3	1.67	60
4	2.22	34
5	2.78	22

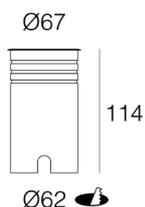
**Total lumen output**  
257 lm

**Efficacy**  
43 lm/W  
37 lm/W (24Vdc)

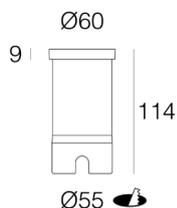
# Tono i IP67 Solovetro

## INSTALLATION ACCESSORIES

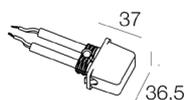
Recessed box in aluminium with edge (A00642.\_ 0)



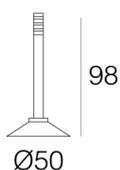
Recessed box in plastic with closure cap (A00643.40)



Watertight connector (A00387.40)



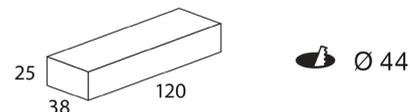
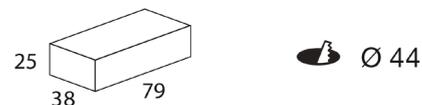
Removing tool (A01292.30)



## SUGGESTED REMOTE DRIVER

### On/off:

CC14-F-500-PI / CC14-F-900-PI  
CV30-F-24-PI



### Multifunction (DALI 2, 0/1-10V, PUSH):

CC20-M-500-P / CC10-D-900-PI  
CV25-D-24-PI

