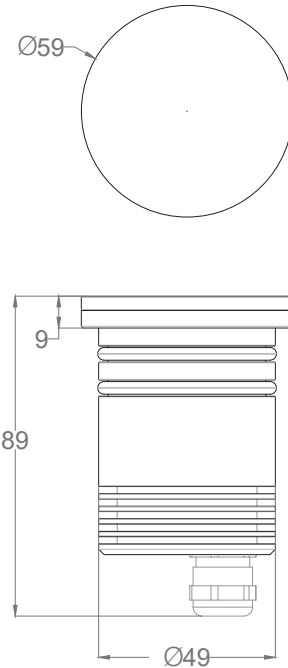


Tono i IP67 Solovetro

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)

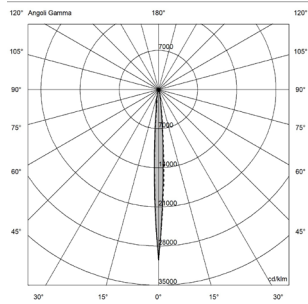
Control

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

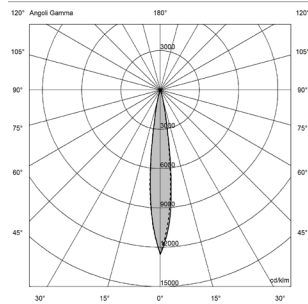


H (m)	D (m)	Eav (lx)
1	0.11	2278
2	0.21	569
3	0.32	253
4	0.42	142
5	0.53	91

Total lumen output
123 lm

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

6W - 10° | UGR 2.8

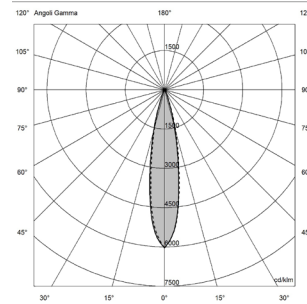


H (m)	D (m)	Eav (lx)
1	0.25	2899
2	0.50	725
3	0.76	322
4	1.01	181
5	1.26	116

Total lumen output
368 lm

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

6W - 30° | UGR 5.8

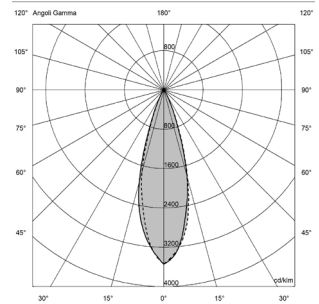


H (m)	D (m)	Eav (lx)
1	0.36	1122
2	0.73	280
3	1.09	125
4	1.46	70
5	1.82	45

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

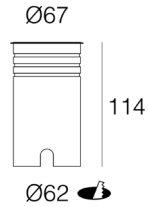
Total lumen output
257 lm

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

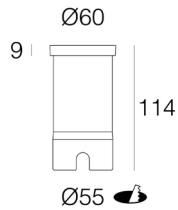
Tono i IP67 Solovetro

INSTALLATION ACCESSORIES

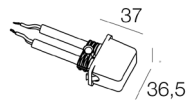
Recessed box in alluminium with edge
(A00642._ 0)



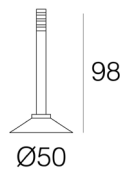
Recessed box in plastic with closure cap
(A00643.40)



Watertight connector (A00387.40)



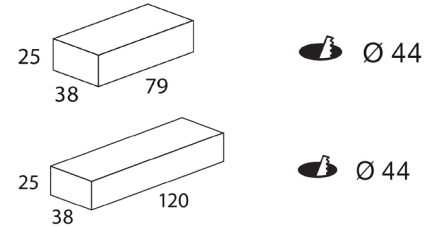
Removing tool (A01292.30)



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

