

## LIGHT SOURCE

LED quantity	1	
Power max	3 W – 6 W	
Total lumen output (3000K)	3W: 3° - 110 lm	6W: 10° - 263 lm 30° - 208 lm 50° - 176 lm
Efficacy lm/W (3000K)	3W: 3° - 37 lm/W	6W: 10° - 44 lm/W 30° - 35 lm/W 50° - 29 lm/W
CRI	>80 - >90	
LED Temperature	2700K – 3000K – 3000K CRI>90 – 3500K - 4000K	
Average operational life	50.000 hours	

## OPTIC

Material	PMMA
Available optics	3° - 10° - 30° - 50°
Beam direction	Fixed
Flux symmetry	Symmetrical

## FIXTURE

Material	Aluminum, Tempered glass
Available finishes	Hard coat anodized: 3 - Gray 4 - Black Z - Champagne Gold
IP Rate	IP67
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	-

## ELECTRICAL FEATURES

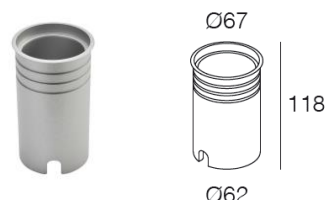
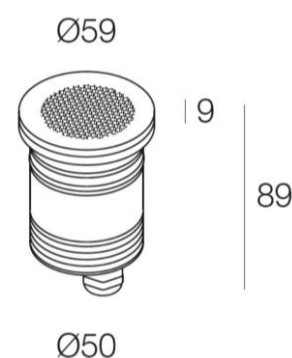
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In series at 500mA – 900mA
Class	III

## MECHANICAL FEATURES

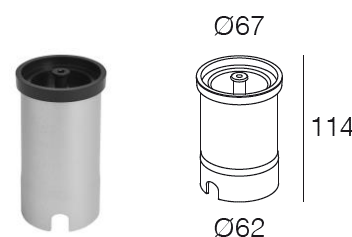
Dimensions	Ø59 x 89 mm
Weight	330 gr
Installation	Wall, floor recessed
Cut-out	Ø62 mm (recessed box in aluminum with edge)
Use	Outdoor

## ACCESSORIES

Visors	-
Filters	-
Box/ Frame	Recessed box in aluminum with edge, recessed box in aluminum with closure cap
Fixing system	-

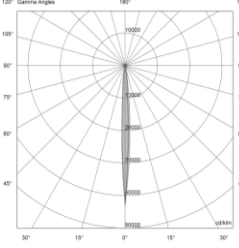
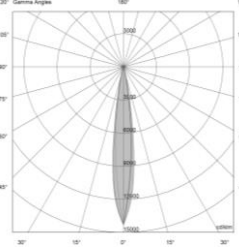
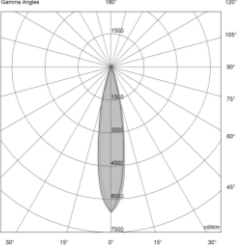
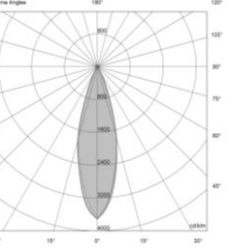


A00642\_0 Recessed box in aluminum with edge (installation with aluminum trim)



A00643.40 Recessed box in aluminum with closure cap (trimless installation)

PHOTOMETRIC DATA

3° Lens – 3W				10° Lens – 6W				30° Lens – 6W				50° Lens – 6W			
															
H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)
<b>3°</b>				<b>10°</b>				<b>30°</b>				<b>50°</b>			
<u>1.00</u>	0.11	4721	2906	<u>1.00</u>	0.23	3756	2369	<u>1.00</u>	0.34	1373	861	<u>1.00</u>	0.52	651	386
<u>2.00</u>	0.22	1180	726	<u>2.00</u>	0.46	939	592	<u>2.00</u>	0.68	343	215	<u>2.00</u>	1.03	163	97
<u>3.00</u>	0.33	525	323	<u>3.00</u>	0.69	417	263	<u>3.00</u>	1.03	153	96	<u>3.00</u>	1.55	72	43
<u>4.00</u>	0.44	295	182	<u>4.00</u>	0.92	235	148	<u>4.00</u>	1.37	86	54	<u>4.00</u>	2.06	41	24
<u>5.00</u>	0.55	189	116	<u>5.00</u>	1.14	150	95	<u>5.00</u>	1.71	55	34	<u>5.00</u>	2.58	26	15

NOTES

Hex louver included.

Recessed box is necessary for installing the fixture correctly.

Provided with 100 cm neoprene cable.



INSTALLATION WITH ALUMINUM TRIM

Aluminum flush to floor recessed box with small edge.



TRIMLESS INSTALLATION

Recessed box with removable cap, designed to make the glass be flush to the ground.