

LIGHT SOURCE

LED quantity	3	
Power max	3W – 6W	
Total lumen output (3000K)	3W: 10° - 244 lm 30° - 216 lm 60° - 160 lm	6W: 10° - 335 lm 30° - 306 lm 60° - 209 lm
Efficacy lm/W (3000K)	3W: 10° - 81 lm/W 30° - 72 lm/W 60° - 53 lm/W	6W: 10° - 56 lm/W 30° - 51 lm/W 60° - 35 lm/W
CRI	>80	
LED Temperature	2200K – 2700K – 3000K – 4000K - RGB	
Average operational life	50.000 hours	

OPTIC

Material	PMMA
Available optics	10° - 30° - 60°
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

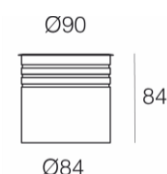
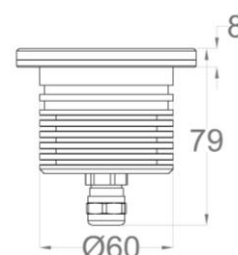
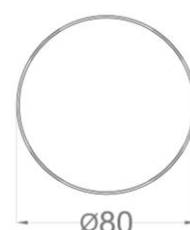
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In series at 350mA – 500mA
Class	III

MECHANICAL FEATURES

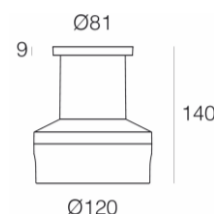
Dimensions	Ø80 x 76 mm
Weight	400 gr
Installation	Wall, floor recessed
Cut-out	Ø85 mm (recessed box in aluminum with edge)
Use	Outdoor

ACCESSORIES

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



A00433_0 Recessed box in aluminum with edge (installation with aluminum trim)



A00483.40 Recessed box in aluminum with closure cap (trimless installation)

PHOTOMETRIC DATA

10° Lens – 6W				30° Lens – 6W				60° Lens – 6W			
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
10°				30°				60°			
<u>1.00</u>	0.25	3933	2447	<u>1.00</u>	0.37	1709	1083	<u>1.00</u>	0.57	624	379
<u>2.00</u>	0.49	983	612	<u>2.00</u>	0.73	427	271	<u>2.00</u>	1.14	156	95
<u>3.00</u>	0.74	437	272	<u>3.00</u>	1.10	190	120	<u>3.00</u>	1.71	69	42
<u>4.00</u>	0.99	246	153	<u>4.00</u>	1.46	107	68	<u>4.00</u>	2.28	39	24
<u>5.00</u>	1.23	157	98	<u>5.00</u>	1.83	68	43	<u>5.00</u>	2.84	25	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.