

LIGHT SOURCE

LED quantity	1	
Power max	3 W – 6 W	
Total lumen output (3000K)	3W: 3° - 186 lm	6W: 10° - 470 lm 30° - 457 lm 50° - 370 lm
Efficacy lm/W (3000K)	3W: 3° - 62 lm/W	6W: 10° - 78 lm/W 30° - 76 lm/W 50° - 62 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	Adjustable +/-20°, rotating +/-360°
Flux symmetry	Symmetrical

FIXTURE

Material	Aluminum – Stainless steel
Available finishes	Aluminum hard coat anodized: 3 - Gray 4 - Black Stainless steel: 6 - Stainless steel AISI 316L
IP Rate	IP67
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	-

ELECTRICAL FEATURES

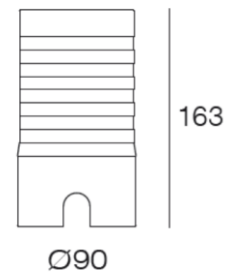
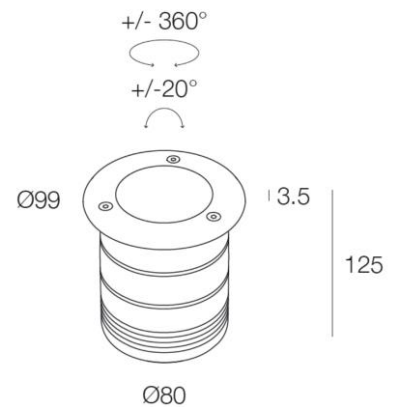
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In series at 500mA –900mA
Class	III

MECHANICAL FEATURES

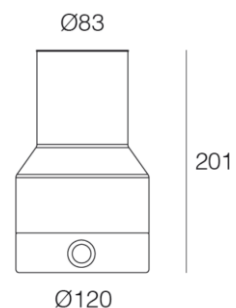
Dimensions (body)	Ø99 x 125 mm
Weight	780 gr
Installation	Wall, floor recessed
Cut-out	Ø92 mm (recessed box in plastic)
Use	Outdoor

ACCESSORIES

Visors	-
Filters	-
Box/ Frame	-
Fixing system	Recessed box in plastic (A00276.40) Recessed box in aluminum (A00204.30)



Recessed box in plastic



Recessed box in aluminum

PHOTOMETRIC DATA

3° Lens - 3W				10° Lens- 6W				30° Lens - 6W				50° 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)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3°				10°				30°				50°			
<u>1.00</u>	0.08	1181	7235	<u>1.00</u>	0.25	5090	3179	<u>1.00</u>	0.51	1665	1038	<u>1.00</u>	0.70	857	518
<u>2.00</u>	0.15	2970	1809	<u>2.00</u>	0.51	1273	795	<u>2.00</u>	1.02	416	260	<u>2.00</u>	1.40	214	129
<u>3.00</u>	0.23	1320	804	<u>3.00</u>	0.76	566	353	<u>3.00</u>	1.53	185	115	<u>3.00</u>	2.09	95	58
<u>4.00</u>	0.30	743	452	<u>4.00</u>	1.02	318	199	<u>4.00</u>	2.03	104	65	<u>4.00</u>	2.79	54	32
<u>5.00</u>	0.38	475	289	<u>5.00</u>	1.27	204	127	<u>5.00</u>	2.54	67	42	<u>5.00</u>	3.49	34	21

NOTES