

LIGHT SOURCE

LED quantity	1	
Power max	1 W – 2 W	
Total lumen output (3000K)	1W: 30° Asymmetric - 39 lm	2W: 30° Asymmetric - 70 lm
Efficacy lm/W (3000K)	1W: 30° Asymmetric - 39 lm/W	2W: 30° Asymmetric - 35 lm/W
CRI	>80	
LED Temperature	2200K – 2700K – 3000K – 4000K	
Average operational life	50.000 hours	

OPTIC

Material	PMMA
Available optics	30° Asymmetric
Beam direction	Fixed
Flux symmetry	Asymmetrical

FIXTURE

Material	Aluminum, Stainless Steel
Available finishes	Hard coat anodized: 3 - Gray 4 - Black As per material: 6 - Stainless steel AISI 316L
IP Rate	IP67
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	-

ELECTRICAL FEATURES

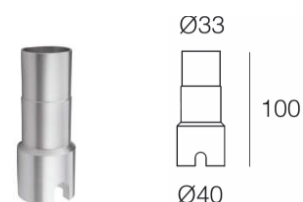
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In series at 350mA – 500mA
Class	III

MECHANICAL FEATURES

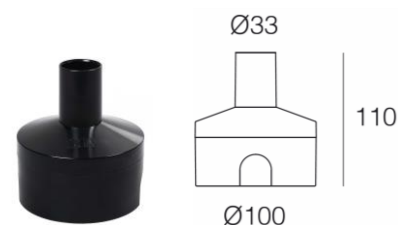
Dimensions	Ø35 x 67 mm
Weight	110 gr
Installation	Wall, ceiling, floor recessed
Cut-out	Ø40 mm (recessed box A00161.30))
Use	Outdoor

ACCESSORIES

Visors	-
Filters	-
Box/ Frame	Recessed box
Fixing system	-

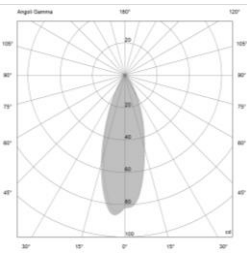
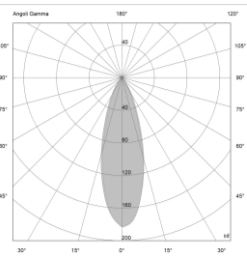


A00161.30 Recessed box



A00249.40 Recessed box

PHOTOMETRIC DATA

30° Lens – 1W				30° Lens – 2W					
									
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)		
30°				30°					
<u>1.00</u>	0.61	87	51	<u>1.00</u>	0.57	183	110		
<u>2.00</u>	1.22	22	13	<u>2.00</u>	1.14	46	28		
<u>3.00</u>	1.83	10	6	<u>3.00</u>	1.71	20	12		
<u>4.00</u>	2.44	5	3	<u>4.00</u>	2.29	11	7		
<u>5.00</u>	3.05	3	2	<u>5.00</u>	2.86	7	4		

NOTES

Recessed luminaire with asymmetric emission, equipped with thin flange and eyelid, designed to control the luminous efficiency, ensuring excellent visual comfort.

Provided with 100 cm neoprene cable.