

LIGHT SOURCE

LED quantity	4
Power max	4 W
Total lumen output (3000K)	4W: 15° - 415 lm 30° - 386 lm 60° - 335 lm Ell. Lens - 337 lm
Efficacy lm/W (3000K)	4W: 15° - 104 lm/W 30° - 96 lm/W 60° - 84 lm/W Ell. Lens - 84 lm/W
CRI	>80 - >90
LED Temperature	2200K - 2700K - 3000K - 3000K CRI>90 - 4000K - 5000K
Average operational life	50.000 hours

OPTIC

Material	PMMA
Available optics	15° - 30° - 60° - elliptical lens
Beam direction	Adjustable +/-80°
Flux symmetry	Symmetrical, asymmetrical

FIXTURE

Material	Aluminum, Stainless Steel, Brass
Available finishes	Hard coat anodized: 3 - Gray 4 - Black Powder coated: 7 - White
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	Ring nut

ELECTRICAL FEATURES

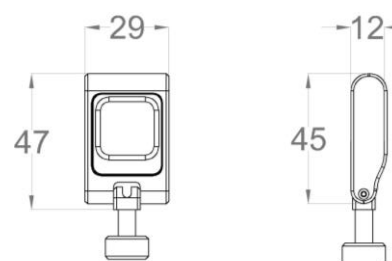
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In series at 350mA
Class	III

MECHANICAL FEATURES

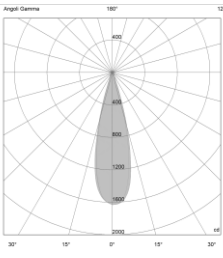
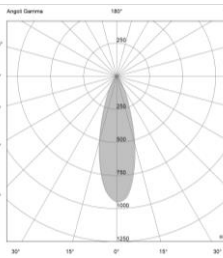
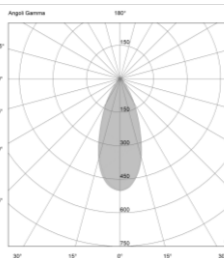
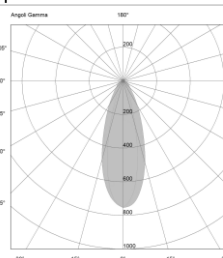
Dimensions (body)	Ø40 x 65 mm
Weight	40 gr
Installation	Wall, ceiling, floor mounting
Cut-out	Ø6 mm
Use	Indoor

ACCESSORIES

Visors	Visor included in <i>Crono with snoot</i> version
Filters	-
Box/ Frame	-
Fixing system	-



PHOTOMETRIC DATA

15° Lens – 4W				30° Lens – 4W				60° Lens – 4W				Elliptical lens – 4W			
															
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)
15°				30°				60°				25°x40°			
<u>1.00</u>	0.47	1629	1075	<u>1.00</u>	0.57	953	577	<u>1.00</u>	0.77	502	296	<u>1.00</u>	0.47	754	460
<u>2.00</u>	0.94	407	269	<u>2.00</u>	1.14	238	144	<u>2.00</u>	1.54	125	74	<u>2.00</u>	0.94	189	115
<u>3.00</u>	1.42	181	119	<u>3.00</u>	1.71	106	64	<u>3.00</u>	2.31	56	33	<u>3.00</u>	1.41	84	51
<u>4.00</u>	1.89	102	67	<u>4.00</u>	2.28	60	36	<u>4.00</u>	3.08	31	18	<u>4.00</u>	1.88	47	29
<u>5.00</u>	2.36	65	43	<u>5.00</u>	2.85	38	23	<u>5.00</u>	3.85	20	12	<u>5.00</u>	2.35	30	18

NOTES