

LIGHT SOURCE

LED quantity L= 100 cm	231 LED
Power max	12W/m – 25W/m
Total lumen output (3000K) L=30 cm	292 lm (12W/m) - 514 lm (25W/m)
Efficacy lm/W (3000K) L=30 cm	81 lm/W (12W/m) - 69 lm/W (25W/m)
LOR (3000K)	-
CRI	>80 - > 90
LED Temperature (K)	2200K – 2500K - 2700K CRI>90 - 3000K CRI>90 - 3500K CRI>90 - 4000K CRI>90
Average operational life	50.000 hours

OPTIC

Material	PMMA
Available optics	40°-105°(opal cover)
Beam direction	Fixed
Flux symmetry	Symmetrical
Accessories	-

LED FIXTURE

Material	Aluminum
Finish	Aluminum Hard Coat Anodizing (Black, Gray)
Available finishes	Black, Gray
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Accessories	Brackets for recessed fixing, Magnetic brackets, Mounting clips

ELECTRICAL FEATURES

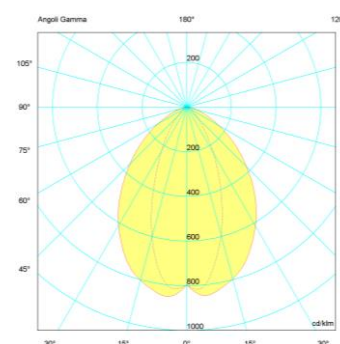
Driver	Remote
Dimmable	Push, 1-10V, DALI
For emergency lighting	-
Connection	In parallel at 24Vdc
Class	III

MECHANICAL FEATURES

Dimensions (mm)	14 x 12 x L
Weight L=100 cm	230 gr
Mounting	Wall, Ceiling
Cut-out (mm)	-
Use	Indoor

NOTES

Additional fixing systems available upon request



L=30 cm (25W/m)

H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
40°			
0.60	0.46	1201	589
1.20	0.93	300	147
1.80	1.39	133	65
2.40	1.86	75	37
3.00	2.32	48	24