

LIGHT SOURCE

LED quantity	1
Power max	25 W – 35 W
Total lumen output (3000K)	876 lm - 1399
Efficacy lm/W (3000K)	35 lm/W – 40 lm/W
LOR (3000K)	-
CRI	>80 – >90
LED Temperature (K)	2700K – 3000K – 3000K CRI>90 – 3250K BRILLIANT – 4000K
Average operational life	50.000 hours

OPTIC

Material	Optical Glass
Available optics	7° - 20° - 30° - 50°
Beam direction	Fixed
Flux symmetry	Symmetrical
Accessories	Hex Louver, Softening Lens

LED FIXTURE

Material	Aluminum
Finish	Painted (Gray, Black, White)
Available finishes	Gray, Black, White
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Accessories	-

ELECTRICAL FEATURES

Driver	Remote
Dimmable	Push, 1-10V, DALI
For emergency lighting	Upon Request
Connection	In series at 700mA – 900mA
Class	III

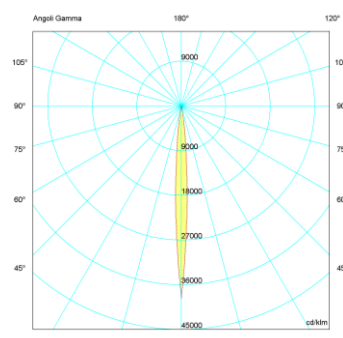
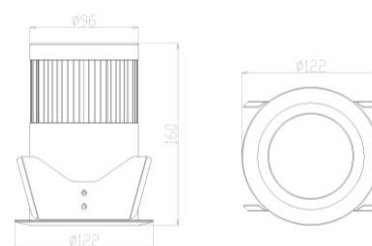
MECHANICAL FEATURES

Dimensions (mm)	Ø122 x 160
Weight	750 gr
Mounting	Wall, Ceiling
Cut-out (mm)	Ø102
Use	Indoor

NOTES



Version 20° - 30° - 50°



25W

H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
7°			
1.00	0.11	34010	20498
2.00	0.22	8503	5125
3.00	0.34	3779	2278
4.00	0.45	2126	1281
5.00	0.56	1360	820

GLARE EVALUATION

X=4H , Y=8H	S=0.25
Reflection factors	70/50/20
UGR transversal	<7
UGR axial	<7