

## LIGHT SOURCE

LED quantity	1
Power max	25 W – 35 W – 45W
Total lumen output (3000K CRI>90)	1983 lm (25 W) – 2397 lm (35 W) – 3339 lm (45 W)
Efficacy lm/W (3000K CRI>90)	79 lm/W (25 W) – 68 lm/W (35 W) – 74 lm/W (45 W)
LOR (3000K CRI>90)	66%(25W)-63%(35W)-67%(45W)
CRI	>80 – >90
LED Temperature (K)	2700K – 3000K – 3000K CRI>90 – 3250K BRILLIANT – 4000K
Average operational life	50.000 hours

## OPTIC

Material	Aluminum
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	-

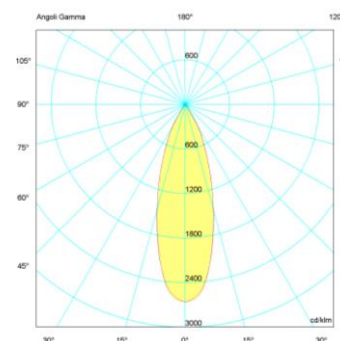
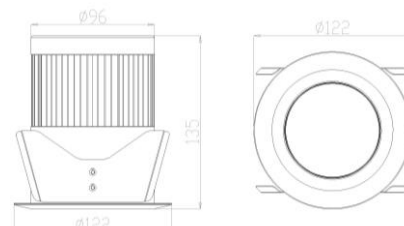
## ELECTRICAL FEATURES

Driver	Remote
Dimmable	Push, 1-10V, DALI
For emergency lighting	Upon Request
Connection	In series at 700mA – 900mA – 1200mA
Class	III

## MECHANICAL FEATURES

Dimensions (mm)	Ø122 x 135
Weight	750 gr
Mounting	Wall, Ceiling
Cut-out (mm)	Ø102
Use	Indoor

## NOTES



45W CRI>90

H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)
30°			
1.00	0.58	8885	5387
2.00	1.16	2221	1347
3.00	1.74	987	599
4.00	2.32	555	337
5.00	2.91	355	215

## GLARE EVALUATION

X=4H , Y=8H	S=0.25
Reflection factors	70/50/20
UGR transversal	<16
UGR axial	<16