

LIGHT SOURCE

LED quantity	1
Power max	25 W – 35 W
Total lumen output (3000K)	876 lm – 1399 lm
Efficacy lm/W (3000K)	35 lm/W – 40 lm/W
LOR (3000K)	29% - 35%
CRI	>80 - >90
LED Temperature (K)	2700-3000-3250-4000-5000
Average operational life	50.000 hours

OPTIC

Material	Glass
Available optics	7°
Beam direction	Adjustable
Flux symmetry	Symmetrical
Accessories	Hex louver, softening lens

LED FIXTURE

Material	Aluminum
Finish	Painted (Black, Grey, White)
Available finishes	Black, Grey, 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	In series at 700mA – 900mA
Class	III

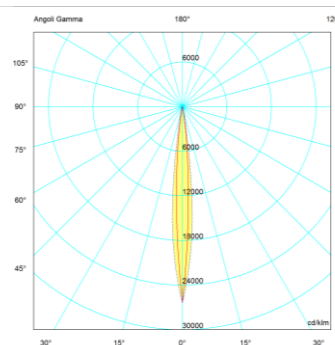
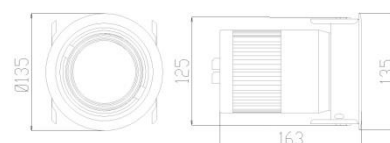
MECHANICAL FEATURES

Dimensions (mm)	Ø135 x 163
Weight	1100 gr
Mounting	Wall, Ceiling
Cut-out (mm)	125
Use	Indoor

NOTES



20°-30°-50° reflector



35W

H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
7°			
1.00	0.12	36872	24182
2.00	0.24	9218	6045
3.00	0.36	4097	2687
4.00	0.49	2304	1511
5.00	0.61	1475	967

GLARE EVALUATION

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