

LIGHT SOURCE

LED quantity	1
Power max	10 W
Total lumen output (3000K)	1127 lm
Efficacy lm/W (3000K)	112 lm/W
LOR (3000K)	73%
CRI	>80 - >90
LED Temperature (K)	2700K – 3000K – 4000K – 5000K
Average operational life	50.000 hours

OPTIC

Material	Aluminum reflector
Available optics	20°-40°-60°
Beam direction	Adjustable
Flux symmetry	Symmetrical
Accessories	-

LED FIXTURE

Material	Aluminum
Finish	Aluminum Hard Coat Anodizing(Black, Grey), Painted (White)
Available finishes	Black, Grey, White
IP Rate	IP40 – IP55
Working Temperature	-20° ÷ +40°
Accessories	-

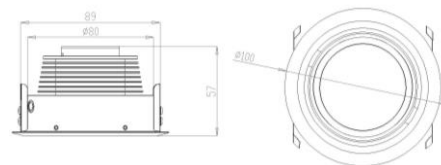
ELECTRICAL FEATURES

Driver	Remote
Dimmable	Push, 1-10V, DALI
For emergency lighting	Upon Request
Connection in	In series at 300mA
Class	III

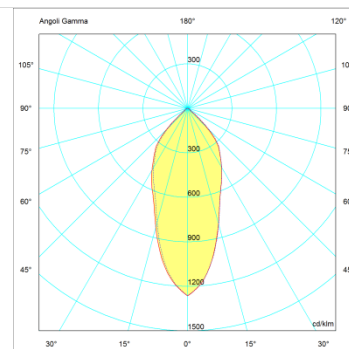
MECHANICAL FEATURES

Dimensions (mm)	Ø100 x 57 (IP40), Ø100 x 68 (IP55)
Weight	370 gr
Mounting	Wall, Ceiling recessed
Recessed hole (mm)	Ø92
Use	Indoor

NOTES



IP40



10W

H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
40°			
1.00	0.74	1421	795
2.00	1.48	355	199
3.00	2.22	158	88
4.00	2.96	89	50
5.00	3.70	57	32

GLARE EVALUATION

X=4H, Y=8H	S=0.25
Reflection factors	70/50/20
UGR transversal	<25
UGR axial	<25