

LIGHT SOURCE

LED quantity	1
Power max	12 W
Total lumen output (3000K)	980 lm
Efficacy lm/W (3000K)	82 lm/W
LOR (3000K)	55%
CRI	>80 – >90
LED Temperature (K)	2700K – 3000K – 3000K CRI>90 – 4000K – 5000K
Average operational life	50.000 hours

OPTIC

Material	DELFIN reflector
Available optics	10° - 20° - 40°
Beam direction	Fixed
Flux symmetry	Symmetrical
Accessories	-

LED FIXTURE

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

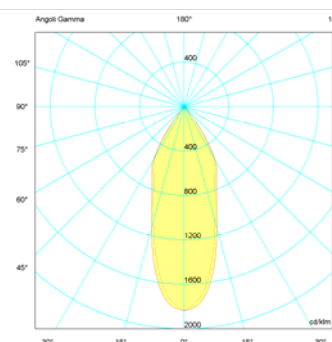
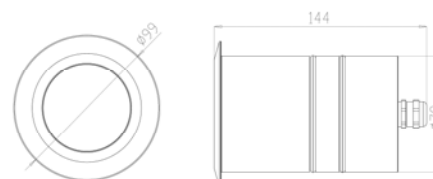
ELECTRICAL FEATURES

Driver	Remote
Dimmable	Push, 1-10V, DALI
For emergency lighting	Upon Request
Connection	In series at 250mA – 350mA – 500mA
Class	III

MECHANICAL FEATURES

Dimensions (mm)	Ø50 x 108
Weight	350 gr
Mounting	Wall, Ceiling
Cut-out (mm)	-
Use	Indoor

NOTES



12W

H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
40°			
1.00	0.67	1799	1091
2.00	1.35	450	273
3.00	2.02	200	121
4.00	2.70	112	68
5.00	3.37	72	44