

LIGHT SOURCE

LED quantity	1
Power max	3 W
Total lumen output (3000K)	157 lm
Efficacy lm/W (3000K)	53 lm/W
LOR (3000K)	-
CRI	>80 - >90
LED Temperature (K)	2700 K-3000 K-3000 K CRI>90-4000 K-5000 K
Average operational life	50.000 hours

OPTIC

Material	PMMA
Available optics	3°-10°-30°
Beam direction	Fixed
Flux symmetry	Symmetrical
Accessories	-

LED FIXTURE

Material	Aluminum
Finish	Painted (Gray, Black, White, Gold, Gothic Cement, Corten, Oyster White)
Available finishes	Gray, Black, White, Gold, Gothic Cement, Corten, Oyster White)
IP Rate	IP40-IP55
Working Temperature	-20° ÷ +40°
Accessories	-

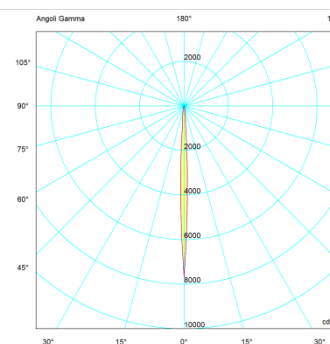
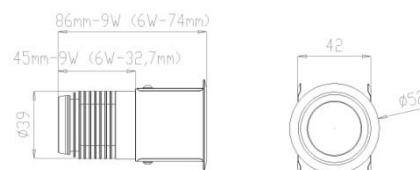
ELECTRICAL FEATURES

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

MECHANICAL FEATURES

Dimensions (mm)	Ø52 x 74 (86-9W)
Weight	150 gr
Mounting	Wall, Ceiling
Cut-out (mm)	Ø46
Use	Indoor

NOTES



3W IP40

H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3°			
1.00	0.08	7635	4676
2.00	0.16	1909	1169
3.00	0.25	848	520
4.00	0.33	477	292
5.00	0.41	305	187

GLARE EVALUATION

X=4H , Y=8H	S=0.25
Reflection factors	70/50/20
UGR transversal	<16
UGR axial	<19