

LIGHT SOURCE

LED quantity L=50 cm	112 LED
Power max	12W/m-25 W/m
Total lumen output L=50 cm (3000K)	226 lm - 398 lm
Efficacy lm/W (3000K)	37 lm/W - 32 lm/W
LOR (3000K)	-
CRI	>80 - >90
LED Temperature (K)	2700K CRI>90, 3000K CRI>90, 4000 CRI>90, 5000K
Average operational life	50.000 hours

OPTIC

Material	Polycarbonate
Available optics	105°
Beam direction	+/- 355° Adjustability
Flux symmetry	Symmetrical
Accessories	-

LED FIXTURE

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

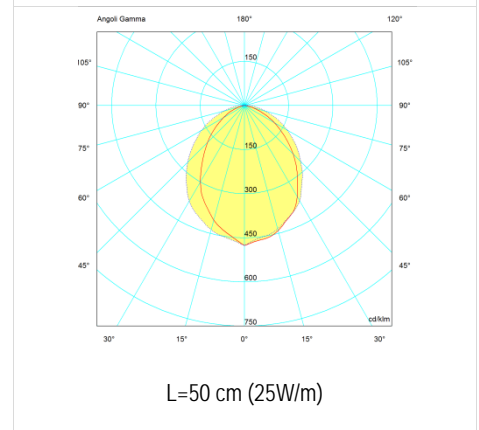
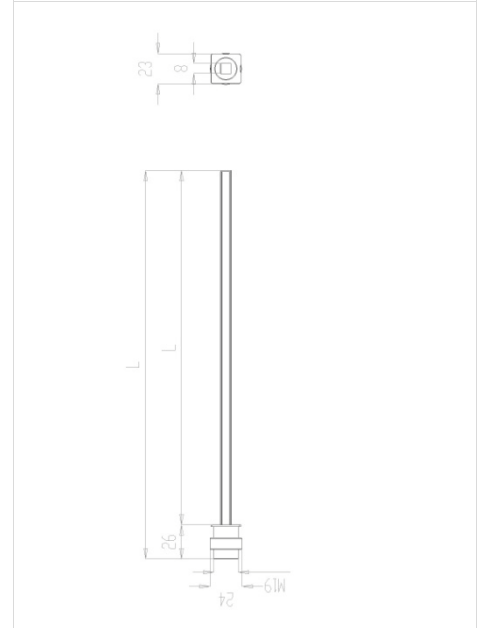
ELECTRICAL FEATURES

Driver	Remote
Dimmable	Yes
For emergency lighting	-
Connection in	Parallel at 24Vdc
Class	III

MECHANICAL FEATURES

Dimensions (mm)	8 x 8 x L
Weight L=50 cm	50 gr
Mounting	Wall, Ceiling, Floor
Cut-out (mm)	Ø19 mm
Use	Indoor

NOTES



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
105°			
0.20	0.47	4718	1652
0.40	0.94	1180	413
0.60	1.42	524	184
0.80	1.89	295	103
1.00	2.36	189	66