

LIGHT SOURCE

LED quantity/m	224	
Power max	12 W/m – 25 W/m	
Total lumen output (3000K CRI>90)	12W/m: Opal cover - 630 lm/m 40° linear lens – 970 lm/m	25W/m: Opal cover - 1260 lm/m 40° linear lens – 1680 lm/m
Efficacy lm/W (3000K CRI>90)	12W/m Opal cover - 52 lm/W 40° linear lens – 81 lm/W	25W/m Opal cover - 52 lm/W 40° linear lens – 70 lm/W
CRI	>80 – >90	
LED Temperature	2200K – 2500K – 2700K CRI>90 – 3000K CRI>90 – 3500K CRI>90 – 4000K CRI>90 – 5000K	
Average operational life	50.000 hours	

OPTIC

Material	Polycarbonate
Available optics	Opal cover, 40° linear lens
Beam direction	Adjustable +/-355°
Flux symmetry	Symmetrical

FIXTURE

Material	Aluminum
Available finishes	Anodized: 3 - Gray 4 - Black
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Integrated Fixing System	Ringnut

ELECTRICAL FEATURES

Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In parallel at 24Vdc
Class	III

MECHANICAL FEATURES

Dimensions	14 x 12 x L mm – H. 250 mm (standard)
Weight	350 gr/m
Installation	Floor mounting
Cut-out	Ø 6 mm
Use	Indoor

ACCESSORIES

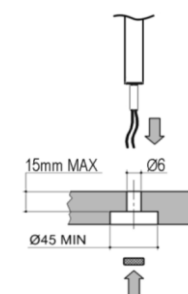
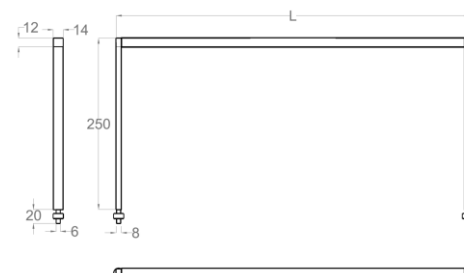
Visor	-
Filter	-
Box/ Frame	-
Fixing system	-



Opal cover



40° linear lens



It requires an accessible installation surface

PHOTOMETRIC DATA

Opal Cover – 12W/m				Opal Cover – 25W/m				40° linear lens – 12W/m				40° linear lens – 25W/m			
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
Opal				Opal				40°				40°			
1.00	2.59	233	62	1.00	2.57	469	126	1.00	1.71	842	421	1.00	1.87	1378	651
2.00	5.19	58	15	2.00	5.13	117	31	2.00	3.42	211	105	2.00	3.75	345	163
3.00	7.80	26	7	3.00	7.70	52	14	3.00	5.13	94	47	3.00	5.62	153	72
4.00	10.3	15	4	4.00	10.2	29	8	4.00	6.84	53	26	4.00	7.49	86	41
5.00	13.0	9	2	5.00	12.8	19	5	5.00	8.55	34	17	5.00	9.36	55	26
UGR=25				UGR=26				UGR= 27				UGR=28			

NOTES

Optimized lenghts (cm)

031 034 037 040 043 046 049 052 055 058 061 064 067 070 073 076 079 082 085 088 091 094 097 100 103 106
109 112 115 118