

LIGHT SOURCE

LED quantity (L=370 mm)	12
Power max	25 W/m
Total lumen output (L=370 mm -3000K CRI>90)	25W/m: 20° - 479 lm 30° - 496 lm 50° - 367 lm
Efficacy lm/W (L=370 mm -3000K CRI>90)	25W/m: 20° - 53 lm/W 30° - 55 lm/W 50° - 41 lm/W
CRI	>80 – >90
LED Temperature	2200K – 2700K CRI>90 - 3000K CRI>90 – 3500K CRI>90 - 4000K CRI>90
Average operational life	50.000 hours

OPTIC

Material	PMMA
Available optics	20° - 30° - 50°
Beam direction	Fixed
Flux symmetry	Symmetrical

FIXTURE

Material	Aluminum
Available finishes	Anodized: 3 - Gray 4 - Black
IP Rate	IP40
Working Temperature	-20° ÷ +40°
Integrated Fixing System	Magnets fixing, double sided tape fixing

ELECTRICAL FEATURES

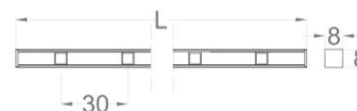
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In parallel at 12Vdc
Class	III

MECHANICAL FEATURES

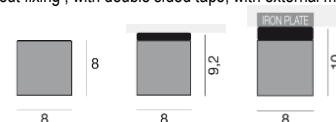
Dimensions	8 x 8 x L mm
Weight	120 gr/m
Installation	Wall, ceiling, floor mounting
Cut-out	-
Use	Indoor

ACCESSORIES

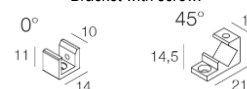
Visors	-
Filters	-
Boxes/ Frame	-
Fixing system	Bracket with screw, magnetic bracket, mounting clip



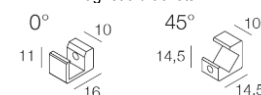
Without fixing , with double sided tape, with external magnets:



Bracket with screw:



Magnetic brackets:



Mounting clip:



PHOTOMETRIC DATA

20° – 25W/m				30° – 25W/m				50° – 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)	
20°				30°				50°				
<u>1.00</u>	0.45	1298	815	<u>1.00</u>	0.48	1439	898	<u>1.00</u>	0.86	463	265	
<u>2.00</u>	0.91	324	204	<u>2.00</u>	0.96	360	224	<u>2.00</u>	1.73	116	66	
<u>3.00</u>	1.36	144	91	<u>3.00</u>	1.43	160	100	<u>3.00</u>	2.59	51	29	
<u>4.00</u>	1.82	81	51	<u>4.00</u>	1.91	90	56	<u>4.00</u>	3.45	29	17	
<u>5.00</u>	2.27	52	33	<u>5.00</u>	2.39	58	36	<u>5.00</u>	4.32	19	11	

NOTES

Available lenghts (cm)

010 019 028 037 046 055 064 073 082 091 100 109 118 127 136 145 154 163 172 181 190