

**LIGHT SOURCE**

LED quantity/m	231		
Power max	8 W/m – 12 W/m – 25 W/m		
Total lumen output (3000K – L=0,31 m)	8W/m: Diffused emission - 61 lm	12W/m: Diffused emission - 94 lm	25W/m: Diffused emission - 180 lm
Efficacy lm/W (3000K – L=0,31 m)	8W/m: Diffused emission - 24 lm/W	12W/m: Diffused emission - 25 lm/W	25W/m: Diffused emission - 23 lm/W
CRI	>80 – >90		
LED Temperature	2700K – 3000K – 3500K CRI>90 - 4000K CRI>90		
Average operational life	50.000 hours		

**OPTIC**

Material	Artificial resin
Available optics	Diffused emission (105°)
Beam direction	Fixed
Flux symmetry	Symmetrical

**FIXTURE**

Material	Aluminum
Available finishes	Hard coat anodized: 3 - Gray 4 - Black
IP Rate	IP67
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	-

**ELECTRICAL FEATURES**

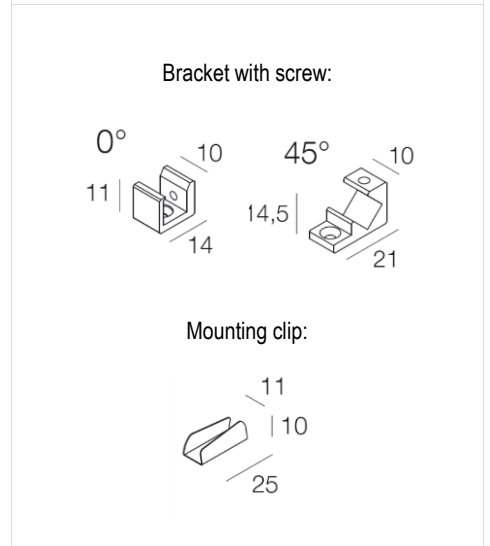
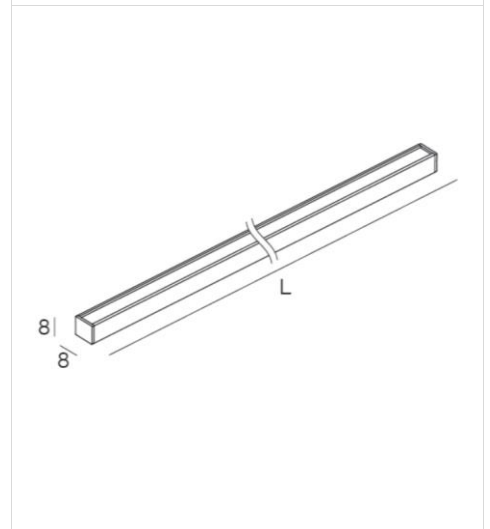
Driver	Remote
Dimmable	Push, 1-10V, DALI
Connection	In parallel at 24Vdc
Class	III

**MECHANICAL FEATURES**

Dimensions	8 x 8 x L mm
Weight	140 gr/m
Installation	Wall, ceiling, floor mounting
Cut-out	-
Use	Outdoor

**ACCESSORIES**

Visors	-
Filters	-
Box/ Frame	-
Fixing system	Bracket with screw, mounting clip



**PHOTOMETRIC DATA**

Diffused emission – 8W/m				Diffused emission – 12W/m				Diffused emission – 25W/m				
H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	H(m)	D(m)	E <sub>max</sub> (lx)	E <sub>av</sub> (lx)	
<b>105°</b>				<b>105°</b>				<b>105°</b>				
<u>1.00</u>	2.82	24	7	<u>1.00</u>	2.87	36	10	<u>1.00</u>	2.85	69	20	
<u>2.00</u>	5.63	6	2	<u>2.00</u>	5.73	9	3	<u>2.00</u>	5.70	17	5	
<u>3.00</u>	8.45	3	1	<u>3.00</u>	8.60	4	1	<u>3.00</u>	8.56	8	2	
<u>4.00</u>	11.2	2	0	<u>4.00</u>	11.4	2	1	<u>4.00</u>	11.4	4	1	
<u>5.00</u>	14.0	1	0	<u>5.00</u>	14.3	1	0	<u>5.00</u>	14.2	3	1	

**NOTES**

Provided with 100 cm neoprene

Lunghezze ottimizzate (cm)  
Optimized lengths (cm)

005 008 011 014 017 020 023 026 029 032 035 038 041 044 047 050 053 056 059 062 065 068 071 074 077 080  
083 086 089 092 095 098 101 104 107 110 113 116 119 122 125 128 131 134 137 140 143 146 149 152 155 158  
161 164 167 170 173 176 179 182 185 188 191 194 197 200

Misure personalizzate su richiesta  
Custom lengths upon request