

LED line LITE Code: 201088 EAN: 5905378201088

LED line LITE Road luminaire STREETLITE 150W 4000K 15000lm grey





STREETLITE LED line LITE 150W is an advanced lighting solution that is distinguished by a high-quality aluminium housing for excellent heat removal. It is characterized by a high luminous efficiency of 100 lm/W and a total luminous flux of 15000 lm. Thanks to the IP65 protection degree, it is resistant to dust and moisture, and the IK08 resistance class protects against mechanical damage.



















Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 150 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IEC protection class	1
Luminous efficacy	100
Luminous flux	15000
The lumen maintenance factor	96
Lifetime L70B50	36 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
ULOR	0 %
Mounting type	mixed

Parameter	Value
Frequency of the supply voltage	50/60Hz
CRI colour rendering index	80
Beam angle	130 x 75
LED type	SMD LED 2835
LED quantity	162
Power Factor	0,9
Lamp's warm-up time to 60%	1s
Ambient temperature suitable for operation	-40÷50
Length	628
Width	233
Height	98
Weight	1714
Colour	Grey
Material (housing)	Aluminium
Material (cover)	polycarbonate



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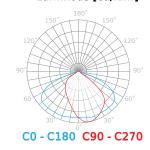
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Technical drawing



Light distribution

Luminous [cd/klm]



Additional product photos

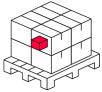








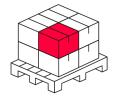
Logistics data





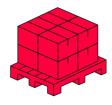
Single packaging

Width	240 mm
Height	103 mm
Length	635 mm
Weight	1,73 kg



Bulk packaging

Quantity	3
Width	329 mm
Height	255 mm
Length	645 mm
Volume	0,054 m3
Weight	6,7 kg



Europallet

Quantity	63
Height	1785 mm
Quantity in layer	9
Number of layers	7
Bulk quantity	63
Weight	140,7 kg



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Example application

