

LED line LITE

Code: 201071

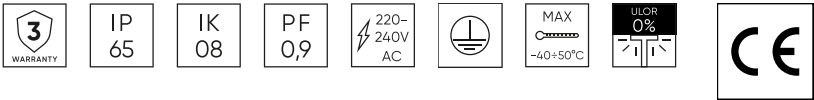
EAN: 5905378201071

LED line LITE Road luminaire

STREETLITE 100W 4000K 10000lm grey



STREETLITE 100W road luminaire from LED line LITE is characterized by a solid housing with high quality aluminum, which ensures excellent heat draining and longevity of LEDs. Thanks to the IK08 parameters, it is resistant to mechanical damage, and the polycarbonate canister provides IP65 protection against dust and moisture. It emits a luminous flux of 10,000 lm at 100 lm/W light efficiency and 4000 K colour temperature.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	E	Frequency of the supply voltage	50/60Hz
Warranty	3	CRI colour rendering index	80
Power	• 100 W	Beam angle	130 x 75
Voltage	• 220-240 V AC	LED type	SMD LED 2835
Correlated colour temperature	• 4000 K	LED quantity	108
Colour of the light	White	Power Factor	0,9
Colour rendering index Ra	80	Lamp's warm-up time to 60%	1 s
IEC protection class	I	Ambient temperature suitable for operation	-40÷50
Luminous efficacy	100	Length	568
Luminous flux	10000	Width	214
The lumen maintenance factor	96	Height	98
Lifetime L70B50	36 000 h	Weight	1382
Survival factor	0.9	Colour	Grey
Colour consistency in McAdam ellipses	≤6	Material (housing)	Aluminium
ULOR	0 %	Material (cover)	polycarbonate
Mounting type	mixed		

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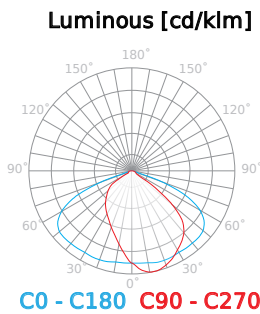
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Technical drawing



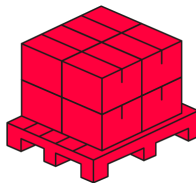
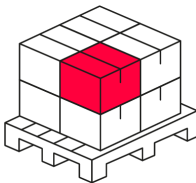
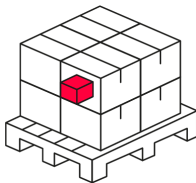
Light distribution



Additional product photos



Logistics data



Single packaging

Width	220 mm
Height	103 mm
Length	580 mm
Weight	1,4 kg

Bulk packaging

Quantity	5
Width	540 mm
Height	235 mm
Length	590 mm
Volume	0,074 m3
Weight	9,3 kg

Europallet

Quantity	105
Height	1880 mm
Quantity in layer	10
Number of layers	8
Bulk quantity	80
Weight	148,8 kg

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**Example application**

