

LED line LITE

Code: 201064

EAN: 5905378201064

LED line LITE Road luminaire
STREETLITE 50W 4000K 5000lm grey



STREETLITE 50W road luminaire from LITE LED line is an innovative lighting solution, made of high quality aluminium casting, which ensures excellent heat drainage and longevity of LEDs. The polycarbonate cartridge guarantees IP65 tightness, protecting against 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	• 50 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IEC protection class	I
Luminous efficacy	100
Luminous flux	5000
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	54
Power Factor	0.9
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-40÷50
Length	490
Width	180
Height	98
Weight	1046
Colour	Grey
Material (housing)	Aluminium
Material (cover)	polycarbonate

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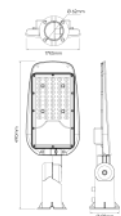
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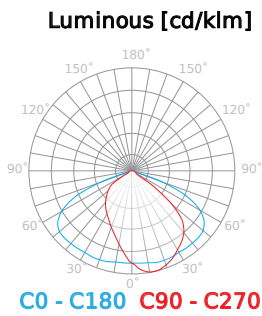
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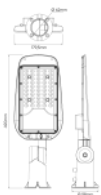
Technical drawing



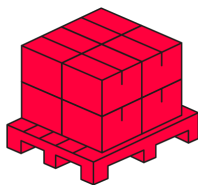
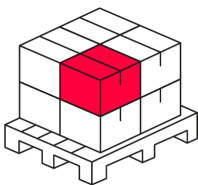
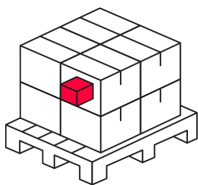
Light distribution



Additional product photos



Logistics data



Single packaging

Width	185 mm
Height	103 mm
Length	498 mm
Weight	1 kg

Bulk packaging

Quantity	6
Width	388 mm
Height	329 mm
Length	508 mm
Volume	0,064 m3
Weight	8,2 kg

Europallet

Quantity	120
Height	1940 mm
Quantity in layer	24
Number of layers	5
Bulk quantity	120
Weight	164 kg

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Example application

