

LED line LITE

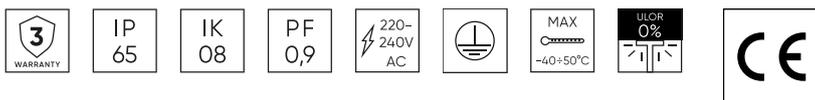
Code: 201064

EAN: 5905378201064

**Road luminaire STREETLITE 4000K 50W
5000lm IP65 grey LITE**



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
IP protection rating	IP65
IK protection rating	08
IEC protection class	I
Luminous efficacy	100
Luminous flux	5000
The lumen maintenance factor	96
Lifetime L70B50	36 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
ULOR	0 %
Mounting type	mixed
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
Ambient temperature suitable for operation	-40÷50
Height	98
Colour	Grey
Material (housing)	Aluminium
Material (cover)	Polycarbonate

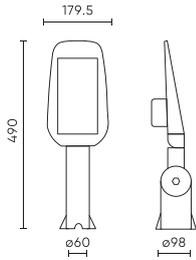
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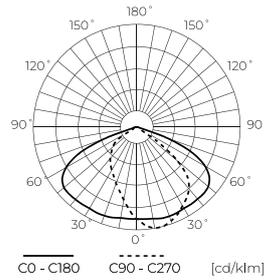
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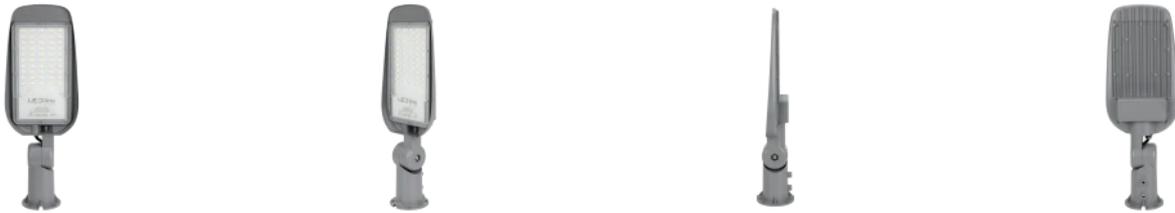
Technical drawing



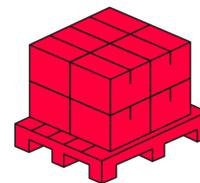
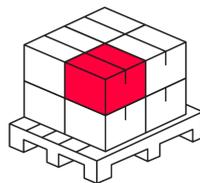
Light distribution



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	1,8 m
Quantity in layer	24
Number of layers	5
Bulk quantity	120
Weight	189 kg

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Example application

