

LED line LITE

Code: 203716

EAN: 5905378203716

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



STREETLITE 50W road luminaire is characterized by high light efficiency of 100 lm/W and a total light stream of 5000 lm. Its housing made of durable aluminium casting provides effective heat discharge, which extends the life of LEDs to 36,000 hours. Polycarbonate cartridge guarantees IP65 seal class and IK08 impact resistance.



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

Parameter	Value
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 s
Ambient temperature suitable for operation	-40÷50
Colour	Black
Material (housing)	Aluminium
Material (cover)	polycarbonate

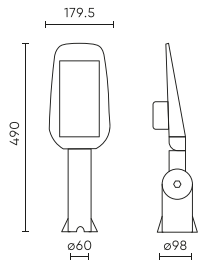
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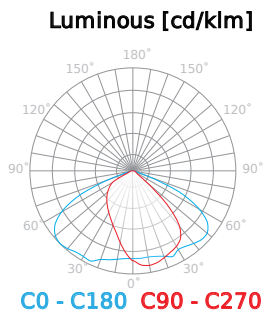
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Technical drawing



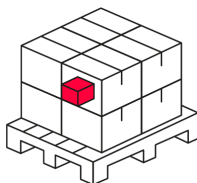
Light distribution



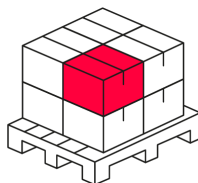
Additional product photos



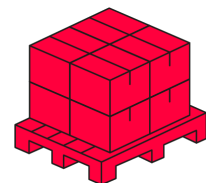
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application

