

LED line LITE

Code: 203808

EAN: 5905378203808

LED line LITE Road luminaire FLAMINGO  
100W 4000K 10000lm grey



FLAMINGO 100W road luminaire from LED line LITE is a modern lighting solution, characterized by excellent technical parameters. It emits a luminous flux of 10000 lumens, with 4,000K light colour, which provides bright and natural lighting. Robust aluminum construction guarantees resistance to atmospheric conditions and mechanical damage (IP65).



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	3
Power	• 100 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 flux	10000
The lumen maintenance factor	96
Lifetime L70B50	25 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
ULOR	0 %
Wire length	300 mm

Parameter	Value
Mounting type	mixed
Frequency of the supply voltage	50/60Hz
Beam angle	140 x 70
LED type	SMD LED
LED quantity	144
Power Factor	0,9
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-25÷50
Length	597
Width	89
Height	108
Weight	870
Colour	Grey
Material (cover)	polycarbonate

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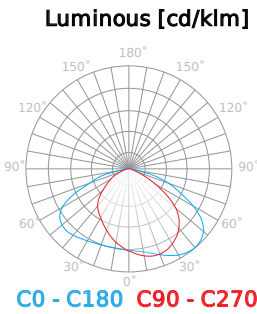
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Technical drawing

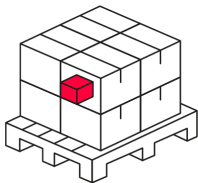
Light distribution



Additional product photos

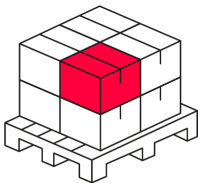


Logistics data



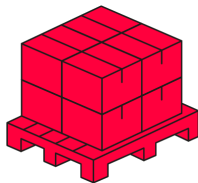
Single packaging

Quantity	1
Width	597 mm
Height	108 mm
Length	89 mm
Weight	1,1 kg



Bulk packaging

Quantity	20
Width	465 mm
Height	440 mm
Length	615 mm
Volume	0,125 m3
Weight	22,35 kg



Europallet

Height	1760 mm
Quantity in layer	40
Number of layers	4
Bulk quantity	160
Weight	178,8 kg

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**Example application**