

LED line LITE

Code: 203792

EAN: 5905378203792

Road luminaire FLAMINGO 4000K 50W
5000lm IP65 grey LITE



FLAMINGO 50W road luminaire from LED line LITE is a reliable lighting solution, providing a light stream of 5,000 lumens with a light colour of 4000 K. Made of permanent aluminium casting, the housing is characterized by resistance to adverse weather conditions, achieving the degree of protection IP65 and IK08.



3
WARRANTY

IP
65

IK
08

PF
0,9

220-
240V
AC

ULOR
1%

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	25 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
ULOR	0 %
Wire length	300 mm
Mounting type	mixed
Frequency of the supply voltage	50/60Hz
Beam angle	140 x 70
LED type	SMD LED
LED quantity	72
Power Factor	0,9
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-25÷50
Length	508 mm
Width	108 mm
Height	90 mm
Weight	0,83 kg
Colour	Grey
Material (cover)	Polycarbonate

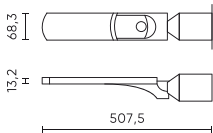
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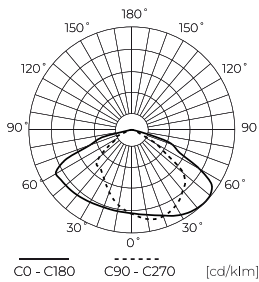
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Technical drawing



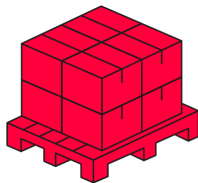
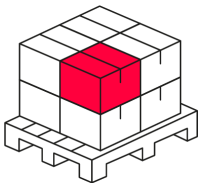
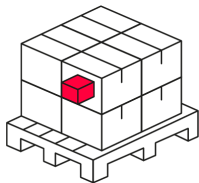
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	508 mm
Height	108 mm
Length	89 mm
Weight	0,95 kg

Bulk packaging

Quantity	20
Width	475 mm
Height	440 mm
Length	530 mm
Volume	0,110 m3
Weight	19 kg

Europallet

Quantity	160
Height	1,6 m
Quantity in layer	
Number of layers	4
Bulk quantity	8
Weight	190 kg

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Example application