

LED line LITE Code: 203822 EAN: 5905378203822

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





FLAMINGO 50W road mounting in black is a modern and efficient lighting solution. With a power of 50W, it generates a light stream of 5,000 lumens at a colour temperature of 4000 K, which provides natural light. Made of solid aluminum, it is characterized by resistance to atmospheric conditions thanks to the IP65 class of tightness.



















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	1
Luminous flux	5000
The lumen maintenance factor	96
Lifetime L70B50	25 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
ULOR	<1%
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	72
Power Factor	0,9
Lamp's warm-up time to 60%	1s
Ambient temperature suitable for operation	-25÷50
Length	508
Width	89
Height	108
Weight	770
Colour	Black
Material (cover)	polycarbonate



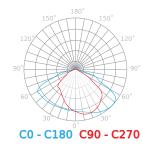
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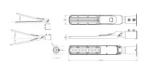
Technical drawing

Light distribution

Luminous [cd/klm]



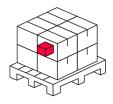
Additional product photos





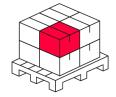


Logistics data



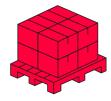


Quantity	1
Width	508 mm
Height	108 mm
Length	89 mm
Weight	0,85 kg



Bulk packaging

Quantity	20
Width	475 mm
Height	440 mm
Length	530 mm
Volume	0,110 m3
Weight	17,35 kg



Europallet

Height	1760 mm
Quantity in layer	40
Number of layers	4
Bulk quantity	160
Weight	138,8 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application