

LED line LITE

Code: 206977

EAN: 5905378206977

LED line LITE Road luminaire FLAMINGO
50W 4000K 5000lm with twilight
sensor grey



FLAMINGO 50W road luminaire from LED line LITE is an advanced lighting solution offering a beam of light of 5,000 lumens at a colour temperature of 4000 K. Made of durable aluminum, it provides resistance to atmospheric conditions thanks to IP65 class of tightness and high durability IK08. Equipped with a dusk sensor, it automatically switches on at 50 lx and off at 500 lx.



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 flux	5000
The lumen maintenance factor	96
Lifetime L70B50	25 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
ULOR	0 %
Wyniki tłumaczenia Functional description of the daylight sensor [LUX]	50 lx: ON, 500 lx: OFF
Wire length	300 mm

Parameter	Value
Mounting type	mixed
Frequency of the supply voltage	50/60Hz
Beam angle	140 x 70
Sensor type	Crepuscular
LED type	SMD LED
LED quantity	72
Power Factor	0,9
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-25÷50
Length	508
Width	89
Height	108
Weight	770
Colour	Grey
Material (cover)	polycarbonate

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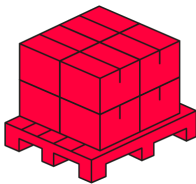
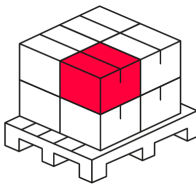
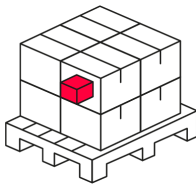
Technical drawing

Light distribution

Additional product photos



Logistics data



Single packaging

Quantity	1
Width	508 mm
Height	108 mm
Length	89 mm
Weight	0,9 kg

Bulk packaging

Quantity	20
Width	475 mm
Height	440 mm
Length	530 mm
Volume	0,110 m3
Weight	18,35 kg

Europallet

Height	1760 mm
Quantity in layer	40
Number of layers	4
Bulk quantity	160
Weight	146,8 kg

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Example application