

LED line LITE

Code: 206984

EAN: 5905378206984

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



FLAMINGO 100W 4000K road luminaire is characterized by high light performance of 10000 lm and neutral light colour. Made of aluminium casting, provides resistance to atmospheric conditions (IP65) and mechanical damage (IK08). The installed dusk sensor automatically switches on the lighting at 50 lx and turns off at 500 lx.



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 %
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	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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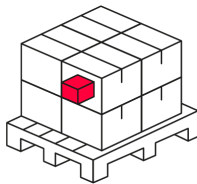
Technical drawing

Light distribution

Additional product photos

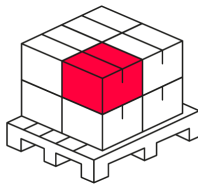


Logistics data



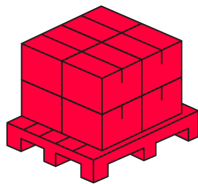
Single packaging

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