

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
ULOR	0 %
Voltage	• 220-240 V AC
Colour of the light	White
Wyniki tłumaczenia Functional description of the daylight sensor [LUX]	50 lx: ON, 500 lx: OFF
Energy efficiency class 2019/2015	E
Luminous flux	10000
Colour consistency in McAdam ellipses	≤6
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	25 000 h
Wire length	300 mm
Mounting type	mixed
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80

Parameter	Value
Colour	Grey
The lumen maintenance factor	96
Beam angle	140 x 70
Sensor type	Crepuscular
Material (cover)	polycarbonate
LED type	SMD LED
LED quantity	144
Power Factor	0,9
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-25÷50
IEC protection class	I
Lamp's warm-up time to 60%	1 s
Correlated colour temperature	• 4000 K
Power	• 100 W

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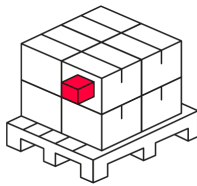
Technical drawing

Light distribution

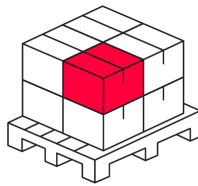
Additional product photos



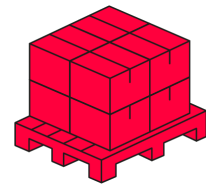
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application