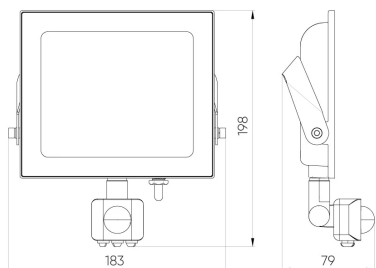# LED line

Code: 203389   EAN: 5905378203389

LED line LITE Floodlight LUMINO 50W 4000K 5000lm with motion sensor

Thanks to the built-in PIR motion sensor, the light automatically turns on only when it detects motion, contributing to further energy savings. This feature not only provides convenience by eliminating the need to manually turn the light on and off, but also enhances safety by automatically illuminating dark corners indoors and outdoors.

IP44-level protection guarantees reliability and versatility in a variety of weather conditions, from -20°C to +40°C. This makes the lighting effective and durable, regardless of the weather and without worrying about its performance and safety.

It is also worth noting that LUMINO floodlights come with a 3-year warranty, which further confirms their reliability and high quality. With these products, it becomes possible to enjoy effective, energy-efficient and safe lighting for many years.

Icon	Description
110 °	Beam angle
MAX -20÷40 °C	Ambient temperature suitable for operation
25 000 L70B50	Lifespan
voltage 220-240 VAC	Voltage range and voltage type
SMD LED	LED type
56	LED quantity

| Parameter	Value
Luminous efficacy	100 lm/W
Power	50 W
Colour of the light	White
Energy efficiency class 2019/2015	F
Luminous flux	5000 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	44
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	25 000
Weight	510 g
Supply voltage range and voltage type	220-240 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	70
The lumen maintenance factor	96 %

Parameter	Value
Beam angle	110 °
Sensor type	PIR
Material (cover)	tempered glass
Material (housing)	DIE-CAST alu
LED type	SMD LED
LED quantity	56
Power Factor	0,9
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-20÷40 °C
For indoor use	Inside
IEC protection class	I
IK protection rating	05
Lamp's warm-up time to 60%	1
Length	198 mm
Width	183 mm
Height	79 mm

Single packaging
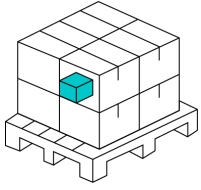
Width	198 mm
Height	79 mm
Length	183 mm
Weight	0,49 kg
	1

Bulk packaging
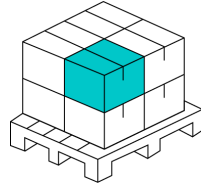
Number of pieces/tape in meters pack zb	20 szt.
Width	400 mm
Height of collective packaging	430 mm
Length	350 mm
Weight	10,15 kg
Volume	0,060 m3

Europallet
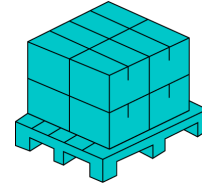
Quantity collective euro pallet	480 szt.
Weight of a euro pallet	243,6 kg
Pallet height	1720 mm
Quantity in 1 layer	120 szt.
Number of layers	4