

LED line PRIME

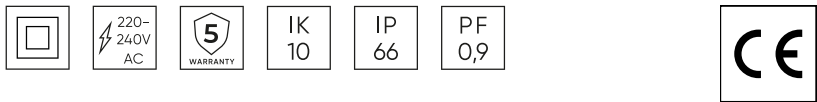
Code: 210196

EAN: 5905378210196

Waterproof fixture RANGER 10-40W
4000K 7200lm 120cm with microwave
motion sensor PRIME



The 10-40W RANGER hermetic housing provides Class C energy efficiency and a high luminous flux of 7,200 lumens. Color light 4000K generates neutral, white light, which promotes comfort of use. The used microwave motion sensor MC137D B enables automatic activation when detecting presence. The luminaire is characterized by IP66 leak class and IK10 protection, which guarantees resistance to external factors.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5
Power	• 10-40 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP66
IK protection rating	10
IEC protection class	II
Luminous efficacy	180
Luminous flux	7200
The lumen maintenance factor	96
Lifetime L70B50	100 000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120
Sensor type	Microwave
LED type	SMD2835
LED quantity	276
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-25÷45
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	polycarbonate

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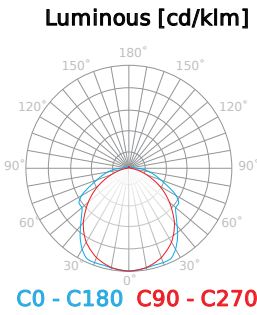
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Technical drawing

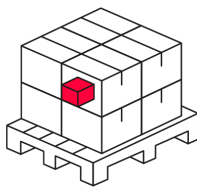
Light distribution



Additional product photos

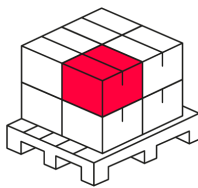


Logistics data



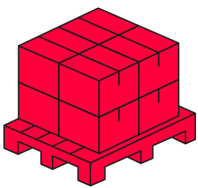
Single packaging

Weight	1,4 kg
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Bulk packaging

Quantity	12
Width	316 mm
Height	273 mm
Length	1232 mm
Weight	16,8 kg



Europallet

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Example application