

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 MCI37D 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
Voltage	• 220-240 V AC
Luminous efficacy	180
Colour of the light	White
Energy efficiency class 2019/2015	C
Luminous flux	7200
Colour consistency in McAdam ellipses	≤6
Warranty (years)	5
IP protection rating	IP66
Sensor type	MCI37D B
Survival factor	0.9
Lifetime L70B50	100 000 h
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	Grey
The lumen maintenance factor	96

Parameter	Value
Beam angle	120
Sensor type	Microwave
Material (cover)	polycarbonate
Material (housing)	Polycarbonate
LED type	SMD2835
LED quantity	276
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-25÷45
IEC protection class	II
IK protection rating	10
Lamp's warm-up time to 60%	1 s
Correlated colour temperature	• 4000 K
Power	• 10-40 W

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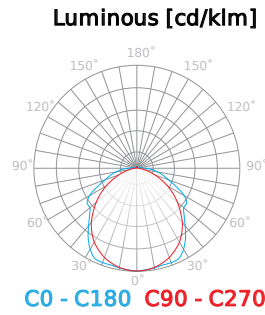
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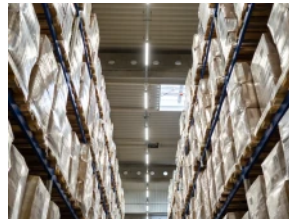
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Technical drawing

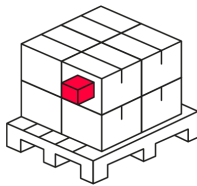
Light distribution



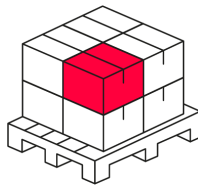
Additional product photos



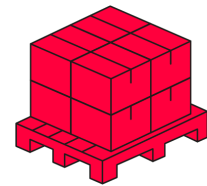
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application