

LED line PRIME

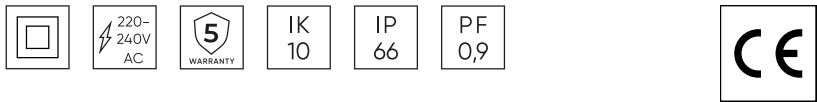
Code: 210189

EAN: 5905378210189

Waterproof fixture RANGER 10-40W  
4000K 7200lm 120cm IP66 PRIME



RANGER 10-40W 4000K 7200lm is a perfect solution for high light efficiency at 180 lm/W. It is characterized by the IP66 protection class, which guarantees resistance to dust and water and the IK10 protection level, ensuring impact resistance. Thanks to the use of SMD2835 diodes and transparent polycarbonate lamp, the luminaire emits a pleasant, neutral light with a colour temperature of 4000 K.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5
Power	• 10-40 W
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	I
Luminous efficacy	180
Luminous flux	7200
The lumen maintenance factor	96
Shelf life L90B50	70 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	276
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-25÷45
Length	1210
Weight	1400
Colour	220-240 VAC
Material (housing)	Polycarbonate
Material (cover)	polycarbonate

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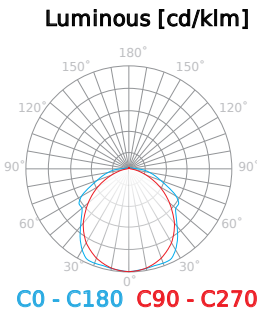
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Technical drawing

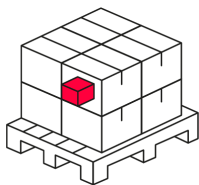
Light distribution



Additional product photos

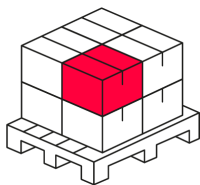


Logistics data



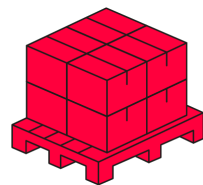
Single packaging

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**