

LED line PRIME Code: 210264 EAN: 5905378210264

Waterproof fixture RANGER 60-80W 4000K 14400lm 150cm PRIME





New

The 60-80W and 14 400 Im RANGER sealed housing is an excellent choice for applications requiring solid lighting. With 4,000K light colour, it provides neutral, pleasant glow. Thanks to IP66 tightness class and IK10 resistance, the product is resistant to water and impact. It is characterized by high energy efficiency (class C) and a power factor PF of 0.9.















Technical data

Parameter	Value
Energy efficiency class 2019/2015	С
Warranty	5
Power	• 60-80 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	II
Luminous efficacy	180
Luminous flux	14400
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	400
Power Factor	0,9
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1s
Ambient temperature suitable for operation	-25÷45
Length	1510
Width	79
Height	68
Weight	1540
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	polycarbonate

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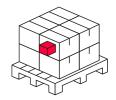
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Technical drawing Light distribution

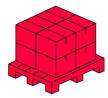
Additional product photos



Logistics data







Single packaging

Weight	1,5111 kg	

Quantity	9
Width	273 mm
Height	242 mm
Length	1532 mm
Weight	13,6 kg

Bulk packaging

Europallet

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Example application