

LED line PRIME Code: 210202 EAN: 5905378210202

Waterproof fixture RANGER 10-40W CCT 6000lm 120cm PRIME







RANGER 10-40W CCT 6000lm 120cm IP66 PRIME is an ideal solution for demanding users, providing high light performance of 150 lm/W. It is characterized by a durable polycarbonate housing and IP66 protection, which guarantees resistance to water and dust.















Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 10-40 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 3000 K • 4000K • 5000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP66
IK protection rating	10
IEC protection class	II
Luminous efficacy	150
Luminous flux	6000
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	312	
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	
Width	79	
Height	68	
Weight	1410	
Colour	Grey	
Material (housing)	Polycarbonate	
Material (cover)	polycarbonate	



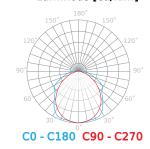
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Technical drawing

Light distribution

Luminous [cd/klm]



Additional product photos

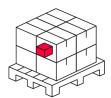




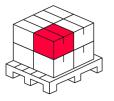


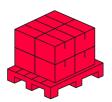


Logistics data









Single packaging

Weight	1,4 kg	

Bulk	packa	ging

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

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Example application