

LED line PRIME

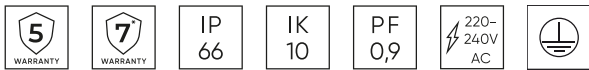
Code: 210202

EAN: 5905378210202

**Hermetic fixture RANGER 3CCT (3/4/5K)  
10-40W 6000lm IP66 120cm gray 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	5/7*
Power	• 10-40 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 3000 K • 4000 K • 5000 K
Colour of the light	CCT
Colour rendering index Ra	80
IP protection rating	IP66
IK protection rating	10
IEC protection class	I
Luminous efficacy	150
Luminous flux	6000
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	75000 h

Parameter	Value
L90B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	50000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
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
Ambient temperature suitable for operation	-25÷45
Height	69 mm
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate

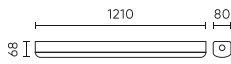
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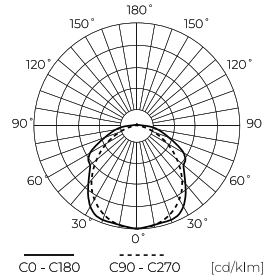
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**Technical drawing**



**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	83 mm
Height	82 mm
Length	1215 mm
Weight	1,6 kg

**Bulk packaging**

Quantity	12
Width	316 mm
Height	273 mm
Length	1232 mm
Weight	20,3 kg

**Europallet**

Quantity	144
Height	1500 mm
Quantity in layer	
Number of layers	
Bulk quantity	12
Weight	268,6 kg

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**Example application**