

LED line PRIME

Code: 201262

EAN: 5905378201262

**Hermetic luminaire RANGER C 4000K
40W 6800lm IP66 120cm gray PRIME 1-10V**



LED line PRIME RANGER C 40W is an advanced high-performance hermetic lamp offering a 6800 lm light stream at 40 W power. It is characterized by colour temperature 4000 K and light efficiency at 170 lm/W. Powered by 220-240 V AC voltage and equipped with a system for stable operation, the product reaches IP66 leak class, guaranteeing resistance to dust and water.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5/7*
Power	• 40 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP66
IK protection rating	10
IEC protection class	I
Luminous efficacy	170
Luminous flux	6800
The lumen maintenance factor	96
Lifetime L70B50	100 000 h

Parameter	Value
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	75000 h
L90B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	50000 h
Survival factor	0.9
Dimmable function	1-10
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED quantity	260
Power Factor	0,95
Ambient temperature suitable for operation	-25÷45
Length	1190
Width	95
Height	75

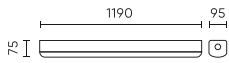
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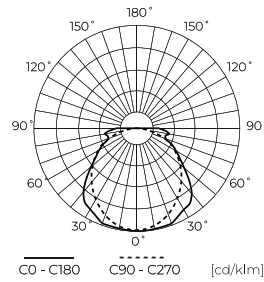
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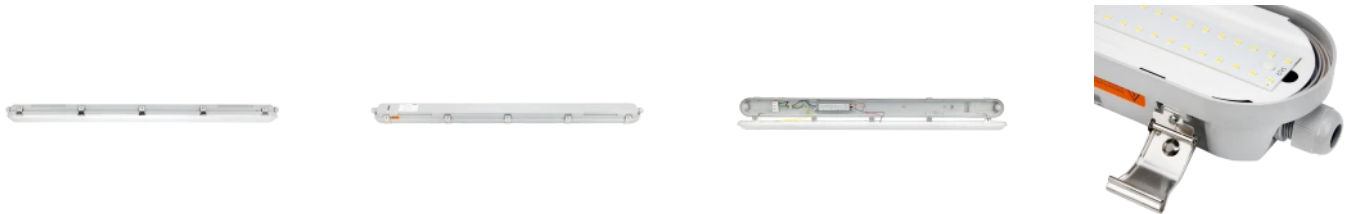
Technical drawing



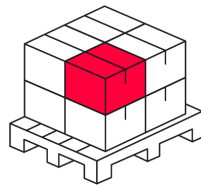
Light distribution



Additional product photos



Logistics data



Single packaging

Width	1190 mm
Height	75 mm
Length	95 mm
Weight	2 kg

Bulk packaging

Quantity	10
Width	420 mm
Height	160 mm
Length	1580 mm
Volume	
Weight	20 kg
Comments	

Europallet

Quantity	100
Height	1920 mm
Quantity in layer	100
Number of layers	1
Bulk quantity	10
Weight	240 kg

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Example application