

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

Parameter	Value
Lifetime L70B50	100 000 h
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
Height	75

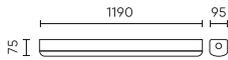
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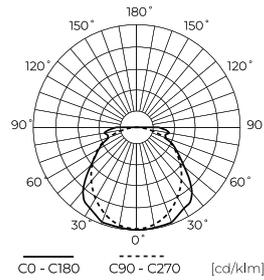
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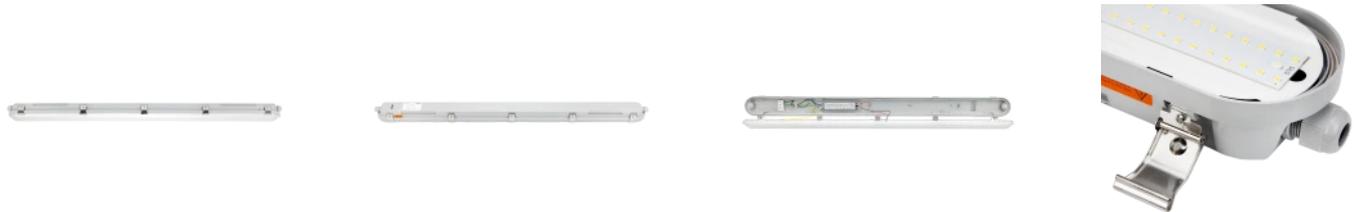
**Technical drawing**



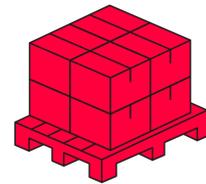
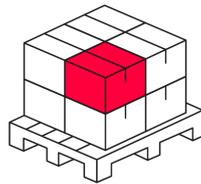
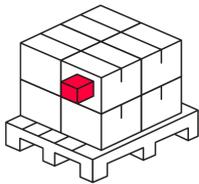
**Light distribution**



**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**