

LED line PRIME

Code: 210240-LAW3HAT

EAN: 5905378220959

**Hermetic fixture RANGER 3CCT  
3K/4K/5K 25-55W 8250lm IP66 150cm  
gray PRIME emergency module LAW 3h  
AT**



The hermetic fixture RANGER by LED line PRIME is an innovative solution with a power of 25-55 W, providing an impressive luminous flux of 8250 lm. This model features an IP66 and IK10 protection rating, making it resistant to water and mechanical impacts. The SMD2835 diodes used guarantee high luminous efficiency, achieving 150 lm/W.

**Version with emergency module 3h + Autotest.**

**Product made to order - delivery within 4 days.**



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	<ul style="list-style-type: none"> <li>• 25-55 W</li> </ul>
Correlated colour temperature	<ul style="list-style-type: none"> <li>• 3000 K</li> <li>• 4000 K</li> <li>• 5000 K</li> </ul>
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP66
IK protection rating	10
IEC protection class	I
Luminous efficacy	150
Lifetime L70B50	100 000 h
Colour consistency in McAdam ellipses	≤6
Emergency module test	AUTO TEST

Parameter	Value
Frequency of the supply voltage	50/60Hz
LED type	SMD2835
LED quantity	392
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	65 mm
Colour	Grey
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate
Emergency module	<ul style="list-style-type: none"> <li>• YES</li> </ul>

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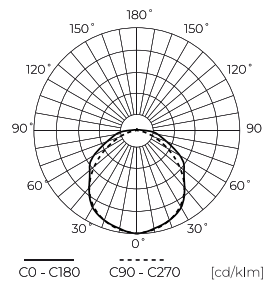
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**Technical drawing**



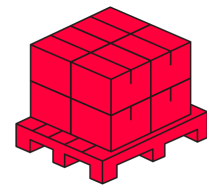
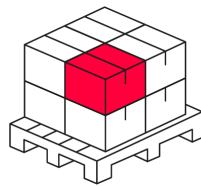
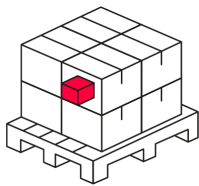
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	83 mm
Height	73 mm
Length	1515 mm
Weight	2,25 kg

**Bulk packaging**

Quantity	9
Width	273 mm
Height	242 mm
Length	1532 mm
Weight	22,9 kg

**Europallet**

Quantity	108
Height	1750 mm
Quantity in layer	
Number of layers	
Bulk quantity	12
Weight	300 kg

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**Example application**