

LED line PRIME

Code: 210189-LAW3HAT

EAN: 5905378220997

Hermetic fixture RANGER 4000K 10-40W 7200lm IP66 120cm gray PRIME emergency module LAW 3h AT



RANGER 10-40W 4000K 7200lm is an excellent solution that provides high luminous efficiency at the level of 180 lm/W. It features an IP66 protection class, which guarantees resistance to dust and water, and an IK10 protection degree, ensuring impact resistance. Thanks to the use of SMD2835 diodes and a transparent polycarbonate diffuser, the fixture emits pleasant, neutral light.

Version with emergency module 3h + Autotest.

Product made to order - delivery within 4 days.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5
Power	• 10-40 W
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	180
Luminous flux	7200
The lumen maintenance factor	96
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Emergency module test	AUTO TEST
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD2835
LED quantity	276
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	70 mm
Colour	220-240 VAC
Material (housing)	Polycarbonate
Material (cover)	Polycarbonate
Emergency module	• YES

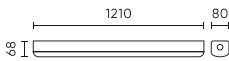
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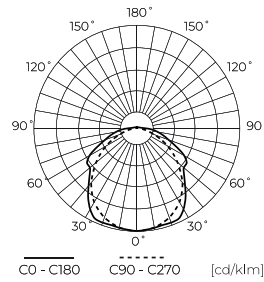
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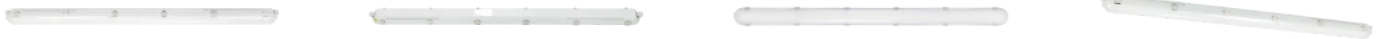
Technical drawing



Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	85 mm
Height	75 mm
Length	1210 mm
Weight	1,92 kg

Bulk packaging

Quantity	12
Width	316 mm
Height	273 mm
Length	1232 mm
Weight	28,7 kg

Europallet

Quantity	144
Height	1500 mm
Quantity in layer	
Number of layers	
Bulk quantity	12
Weight	369 kg

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Example application