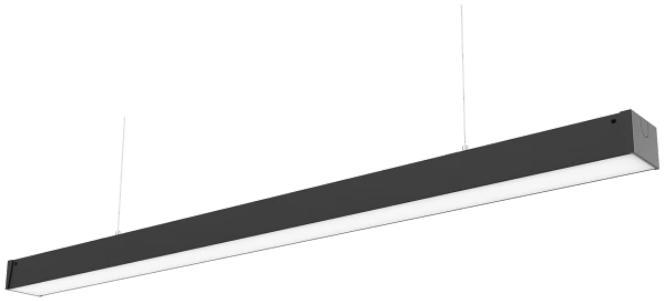
LED line PRIME

Code: 478979

EAN: 5907777478979

Linear luminaire FUSION 4000K 60W 7800lm 120° IP20 150cm black PRIME PC Cover 0-10V



The FUSION 60W linear housing from the PRIME LED line has a high light performance of 7800 lumens and a colour temperature of 4000 K. Thanks to the technology used, it achieves energy efficiency in class C, and the colour reproduction coefficient of Ra is 80. The built-in 0-10V dimming system allows precise adjustment of light intensity.

5 WARRANTY | 7 WARRANTY | IP 20 | IK 08 | PF 0,9 | 220–240V AC

Technical data

Parameter	Value
Energy efficiency class 2019/2015	C
Warranty	5/7*
Power	• 60 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IK protection rating	08
IEC protection class	I
Luminous efficacy	130
Luminous flux	7800
The lumen maintenance factor	96

Parameter	Value
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Dimmable function	0-10
Colour consistency in McAdam ellipses	≤6
Sling length	200 cm
Standby power	0
Mounting type	mixed
Frequency of the supply voltage	50/60Hz
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
For indoor use	Inside
Height	52

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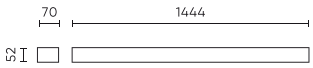
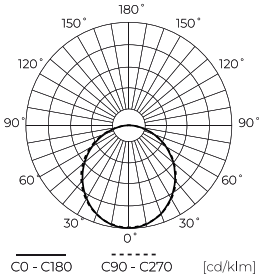
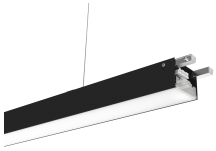
Technical drawing



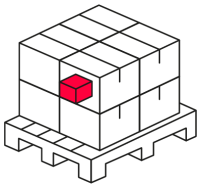
Light distribution

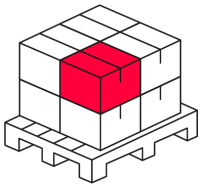


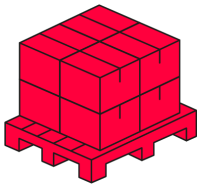
Additional product photos



Logistics data







Single packaging

Width	1444 mm
Height	52 mm
Length	70 mm
Weight	1,97 kg

Bulk packaging

Quantity	12
Width	1550 mm
Height	260 mm
Length	260 mm
Volume	0,104 m3
Weight	23,89 kg
Comments	

Europallet

Quantity	144
Height	1550 mm
Quantity in layer	144
Number of layers	1
Bulk quantity	144
Weight	286,8 kg

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Example application