

LED line LITE Code: 470744 EAN: 5907777470744

LED line® SMD 5W 6500K 400lm 220-260V 50mm DIM





LED line bulb SMD 5W is a modern light source with a colour temperature of 6500 K, generating a light stream of 400 lm. It is characterized by a performance of 80 lm/W and an angle of 110°, which provides even lighting. It works in the supply voltage range from 220 to 260 V AC and supports brightness control with compatible TRIAC dimmers.









Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Energy class	A+
Warranty	3
Power	• 5W
Voltage	• 220-260 V AC
Correlated colour temperature	• 6500 K
Colour of the light	White
Colour rendering index Ra	80
IEC protection class	II
Luminous efficacy	80
Luminous flux	400
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	Triac

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Fixture's diameter	50 mm
Beam angle	110
LED type	SMD2835
Compatible dimmer type	TRIAC
Power Factor	0,4
Number of on/off cycles	50000
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Height	22
Colour	White
Material (housing)	Ceramics
Material (cover)	glass



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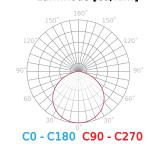
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Technical drawing

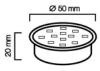


Light distribution

Luminous [cd/klm]

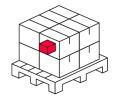


Additional product photos



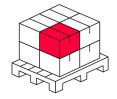


Logistics data



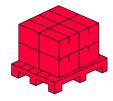


Quantity	10
Width	22 mm
Height	22 mm
Length	70,5 mm
Weight	0,08 kg



Bulk packaging

Quantity	100
Width	610 mm
Height	235 mm
Length	150 mm
Volume	0,021 m3
Weight	5,5 kg
Comments	



Europallet

Quantity	4500
Height	1880 mm
Quantity in layer	800
Number of layers	8
Bulk quantity	6400
Weight	448 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application