

LED line PRIME

Code: 205734

EAN: 5905378205734

LED line PRIME Taśma LED 360 COB 24V
4000K 10W DIGITAL SPI



LED strip 360 COB 24V 4000K 10W DIGITAL SPI by LED line PRIME is an advanced lighting solution that offers excellent light quality. By emitting a light stream of 650 lumens, it provides even lighting with a natural colour temperature of 4000 K. Thanks to the use of COB diodes and SPI technology, the tape allows precise brightness control and adjustment of light intensity to individual needs.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	G	PCB width	10 mm
Warranty	5	Luminous flux (lm)	650
Power	• 10 W / m	Current (Im)	0,42
Voltage	• 24 V DC	CRI colour rendering index	95
Correlated colour temperature	• 4000K	Beam angle	120
Colour of the light	White	LED type	COB
Colour rendering index Ra	90	Laminate (colour)	White
IP protection rating	IP20	Laminate (thickness)	2
IEC protection class	III	LED quantity (lm)	60
Cutting section	8,33 cm	Type of adhesive tape	3M 300 LSE
Luminous efficacy	65	Lifespan	100 000 h
Luminous flux	650	Number of on/off cycles	50000
The lumen maintenance factor	96	Lamp's warm-up time to 60%	1 s
Lifetime L70B50	50 000 h	Ambient temperature suitable for operation	-20÷45
Survival factor	0,9	For indoor use	Inside
Dimmable function	SPI	Length	5000 mm
Colour consistency in McAdam ellipses	≤3	Width	10
Wire length	150 mm	Height	2,5

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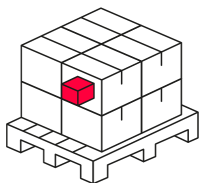
Technical drawing

Light distribution

Additional product photos

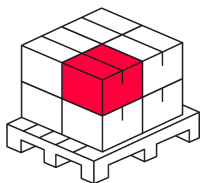


Logistics data



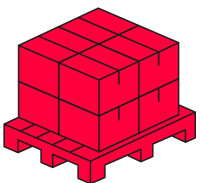
Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,17 kg
Comments	



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	7 kg
Comments	



Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	300 kg

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Example application