

LED line PRIME

Code: 205741

EAN: 5905378205741

LED line PRIME LED strip COB 784 24V
RGBW 21W DIGITAL SPI



Technical data

Parameter	Value	Parameter	Value
Luminous efficacy	58 lm/W	LED quantity	784
Colour of the light	RGB+W	Not dimmable	TAK
Energy efficiency class 2019/2015	G	Compatible dimmer type	P943 IC
Luminous flux	350 lm	Laminate (colour)	White
Colour consistency in McAdam ellipses	≤3	Laminate (thickness)	2
IP protection rating	IP20	LED quantity (lm)	60
Warranty (years)	5	Type of adhesive tape	3M 300 LSE
Dimmable function	SPI	Lifespan	100000
Survival factor	0,9	Number of on/off cycles	50000
Minimum purchase quantity	5	Ambient temperature suitable for operation	-20÷45 °C
Lifetime L70B50	50 000	For indoor use	Inside
PCB width	10 mm	IEC protection class	III
Wattage (lm)	14,4 W	Full box quantity	75 pc
Current (lm)	0,875	Lamp's warm-up time to 60%	1
Colour rendering index Ra	90	Width	10 mm
Metres per roll	5	Height	2,5 mm
The lumen maintenance factor	96 %	Power	• 21
Beam angle	120 °	Voltage	• 24 V DC
LED type	COB	Correlated colour temperature	• 4000 K

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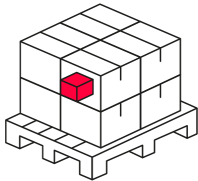
Dimensions

Light distribution

Additional product photos

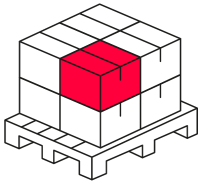


Logistics data



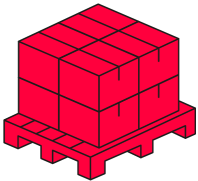
Single packaging

Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,2 kg
1	



Bulk packaging

Number of pieces/tape in meters pack zb	40 szt.
Width	360 mm mm
Height of collective packaging	180 mm
Length	320 mm mm
Weight	8 kg kg
Volume	0,020 m3 m3



Europallet

Number of pieces/tapes in meters euro pallet	12000 m
Quantity collective euro pallet	2400 szt.
Weight of a euro pallet	505,0 kg
Pallet height	1800 mm
Quantity in 1 layer	240 szt.
Number of layers	10

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Example application