LED line

LED line® strip 300 SMD 12V yellow 4,8W

Product description

Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.

2.5mm

8mm
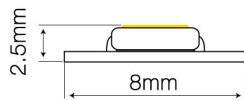
5-year warranty	Manufacturer issues a 5-year warranty for this product.	*.IES	Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.
IP20	IP protection rating	50000 h L70B50	Lifespan
voltage 12 DC	Voltage range and voltage type	5	
120 °	Beam angle	SMD3528	LED type
PWM	Compatible dimmer type	PCB 2 oz	Laminate (thickness)
60 1m	LED quantity (1m)	5 cm	Cutting section
3M 300 LSE	Type of adhesive tape	ON OFF 50000	Number of on/off cycles
MAX -20 ÷ 45	Ambient temperature suitable for operation	III	IEC protection class

| Name of the parameter	Value
Colour of the light	Yellow
IP protection rating	20
Warranty (years)	5
Minimum purchase quantity	5
Lifetime L70B50	50000
Wattage (1m)	4,8 W
Wavelength	590nm
Current (1m)	0,4
Supply voltage range and voltage type	12 DC

Name of the parameter	Value
Metres per roll	5
The lumen maintenance factor	>0,7
Beam angle	120 °
LED type	SMD3528
Not dimmable	TAK
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	60
Cutting section	5
Type of adhesive tape	3M 300 LSE
Lifespan	100000
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	`-20 ÷ 45 ℃
For indoor use	YES
IEC protection class	III
Full box quantity	75 pc
Lamp's warm-up time to 60%	1
Width	8 mm
Height	2,5 mm
Product weight with packaging (g)	>0,7 g
Master carton weight (kg)	3,9
Product code	240232

Luminous [cd/klm]
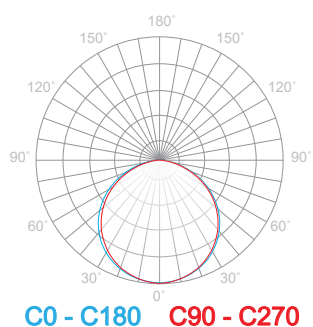
C0 - C180   C90 - C270

Cumulative packaging

Number of pieces	**100**
Width [mm]	**340**
Height [mm]	**280**
Length [mm]	**440**
Weight [kg]	**0,1**
Volume [m3]	**0,042**

Europallet

Number of pieces	**2400**
Bulk quantity	**60**
Weight [kg]	**300**
Weight [kg]	**300**
Pallet height [mm]	**1800**
Quantity in 1 layer	**6**
Number of layers	**10**