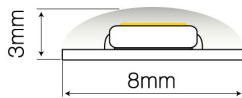# LED line

Product code: 240430   EAN: 5901583240430

LED line® strip 600 SMD 12V green 9,6W IP65

Product description

Yellow free technology means that the housing of this product is made of high quality material which is resistant to yellowing degeneration caused by UV radiation, thanks to which the product maintains its easthetic appearance for many years. This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre. Manufacturer issues a 3-year warranty for this product.

3-year warranty	Manufacturer issues a 3-year warranty for this product.	YELLOW FREE™	Yellow free technology means that the housing of this product is made of high quality material which is resistant to yellowing degeneration caused by UV radiation, thanks to which the product maintains its easthetic appearance for many years.
*.IES	Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.		This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use.
30000 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)	120 1m	LED quantity (1m)
2,5 cm	Cutting section	3M® 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	Green
Warranty (years)	3
Minimum purchase quantity	5
Lifetime L70B50	30000
Wattage (1m)	9,6 W
Wavelength	520nm
Current (1m)	0,8
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)	120
Cutting section	2,5
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
LED strip (upper) IP protection rating	65
LED strip (bottom) IP protection rating	20
Full box quantity	75 pc
Lamp's warm-up time to 60%	1
Width	8 mm
Height	3 mm
Product weight with packaging (g)	>0,7 g
Master carton weight (kg)	15,38
Product code	240430

LED line

Cumulative packaging
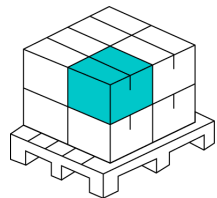
Number of pieces **100**

Europallet
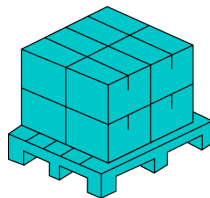
Number of pieces	**960**
Bulk quantity	**24**
Pallet height [mm]	**984**
Quantity in 1 layer	**8**
Number of layers	**3**