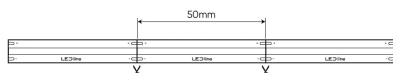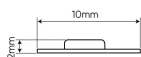# LED line

200098

LED Strip line is a modern and versatile linear **light source**, used for interior lighting, furniture, lightboxes, illuminated signs, and public spaces.

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.
5 cm	Cutting section
voltage 24 VDC	Voltage range and voltage type
COB	LED type
PCB 2 oz	Laminate (thickness)
2400 1m	LED quantity (1m)

3-step MacAdam	The colour temperature range of the product falls within 3 steps of MacAdam formula, which ensures high consistency of the produced light.
5-year warranty	Manufacturer issues a 5-year warranty for this product.
180°	Beam angle
MAX -30÷45 °C	Ambient temperature suitable for operation
50 000 L70B50	Lifespan
2400 LED	LED quantity

Parameter	Value
Luminous efficacy	100 lm/W
Colour of the light	White
Energy efficiency class 2019/2015	F
Correlated colour temperature	2700 K
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	30
Lifetime L70B50	50 000
Wire length	200 mm
Current (1m)	0,75
Supply voltage range and voltage type	24 VDC

Parameter	Value
Beam angle	180 °
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	2400
Cutting section	5
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-30÷45 °C
For indoor use	Inside
IEC protection class	III
Length	30000 mm

Colour rendering index Ra	90		Width	10 mm
Metres per roll	30		Height	2 mm
The lumen maintenance factor	96 %			

Single packaging

Width	380 mm
Height	395 mm
Length	12 mm
	30

Bulk packaging

Europallet