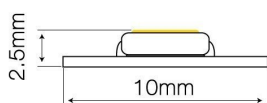


Product code: 471093 EAN: 5907777471093

## LED line® strip 700 SMD 24V 2200-3000K 12W DIM



### Product description

It is a solution for the needs of most demanding customers. The DIM TO WARM LED strip provides a flexible choice of light colour, when adjusting the colour temperature and light intensity within the premises, without the need to replace or have several different strip lights. The colour temperature of the LED line® #DimToWarm changes along with the brightness adjustment. The use of a 1-channel PWM dimmer allows for a smooth change of colour temperature. Manufacturer issues a 5-year warranty for this product. The use of chosen components for the production of this item ensures extended life span of the product. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



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IP protection rating



Lifespan



Compatible dimmer type



Laminate (thickness)



Cutting section



Type of adhesive tape

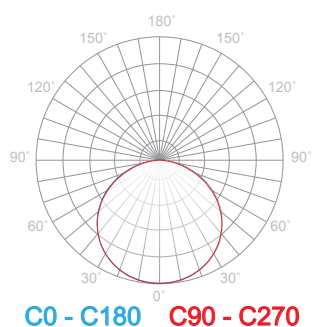


Ambient temperature suitable for operation

Name of the parameter	Value
Klasyfikacja GPC	10003056
Status	Aktywny (w sprzedaży)
Zawartość netto produktu	300
Jednostka gs1	g
Colour of the light	White
Correlated colour temperature	2200-3000 K
Energy efficiency class 2019/2015	F
Colour consistency in McAdam ellipses	≤3
IP protection rating	20
Warranty (years)	5
Dimmable function	Yes
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50000
Colour rendering index Ra	80

Name of the parameter	Value
Metres per roll	5
The lumen maintenance factor	96
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
Cutting section	10
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-25 ÷ 45 °C
EPREL ID	632285
Date of first placement on the market	01.09.2016
Form of the product (EPREL)	Dotyczy 50cm taśmy
Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	No
Non-directional or directional light source (EPREL)	NDLS
Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	NMLS
Chromaticity coordinates x i y (EPREL)	0.437 0.404
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	2
Total luminous flux (EPREL)	570
On-mode power P <sub>on</sub> (EPREL)	6
Useful luminous flux Φ <sub>use</sub> (EPREL)	570
Beam angle in degrees (EPREL)	120
Product code	471093

## Luminous [cd/klm]



### Cumulative packaging



Number of pieces

**100**

### 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**