

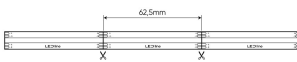
Product code: 479907 EAN: 5907777479907

LED line PRIME LED strip 576 COB 24V RGB 10W



Product description

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



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 esthetic appearance for many years.



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



Manufacturer issues a 5-year warranty for this product.



IP protection rating



Lifespan



LED quantity (1m)



Voltage range and voltage type



LED type



Beam angle



LED type



LED quantity



Compatible dimmer type



Laminate (thickness)



LED quantity (1m)



Cutting section



Type of adhesive tape



Ambient temperature suitable for operation

Name of the parameter	Value
Klasyfikacja GPC	10003056
Jednostka gs1	m
Zawartość netto produktu	5
Colour of the light	RGB
Wavelength GREEN (RGB and colour only, tolerance 5%)	520 nm
IP protection rating	20
Warranty (years)	5
Dimmable function	Yes
Survival factor	0.9
PCB layers	2 layers
Minimum purchase quantity	5
Lifetime L70B50	50000
COB led quantity (meter)	576 COB
Wire length	200 mm
Wiring types	4-wire
Wavelength BLUE (RGB and colour only, tolerance 5%)	465 nm
Wavelength RED (RGB and colour only, tolerance 5%)	620 nm
Wattage (lm)	10 W
Current (lm)	0,42
Supply voltage range and voltage type	24V

Name of the parameter	Value
Metres per roll	5
The lumen maintenance factor	96
Beam angle	180 °
LED type	COB
LED quantity	2880
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	576
Cutting section	6,25
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30 ÷ 45 °C
Length	5000 mm
Width	10 mm
Height	2 mm
Is the product equipped with an integrated light source? (EPREL)	No
Is this product a light source? (EPREL)	No
On-mode power Pon (EPREL)	5
Product code	479907

Pre-packaging



Width [mm] **180**
Height [mm] **210**
Length [mm] **20**

Cumulative packaging



Number of pieces **100**
Width [mm] **340**
Height [mm] **280**
Length [mm] **440**
Weight [kg] **10**
Volume [m³] **0,08**

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**