

SLC LED STRIP RGB CV 120 5M 10MM 21,6W 650LM IP20

03/06/2024

S14046



Product description

High power RGB strip for extra powerful light output and density between diodes
This combination gives a smoother line and higher quality of visible light in the finished product

RGB technology is a multicolour LED strip to create colourful and creative installations in one strip
Colour in special designs or give the room a new atmosphere, be it in the garden, spa, restaurant/restaurant etc.
Together with our RGB control, you get a simple and easy-to-use stand-alone solution that fits all installations
Should be placed in profile for cooling, this to ensure longevity
With double-sided 3M 300LSE tape, the strip is versatile and easy to install

Technical data

Model	Strip
Number of nodes per meter	120
Luminous flux per meter	650 Lumen
Voltage type	DC
Beam angle	120 Degrees
Suitable for dimmer	Yes
Lumen maintenance at median useful life of	96 Percentage
Degree of protection (IP)	IP20
Max. system power	108 Watt
Colour of light adjustable	No
Width	10 Millimetre
Length	5000 Millimetre
With connection set	Yes

Mounting method	Surface mounting/recessed mounting
Lamp power per meter	21,6 Watt
Luminaire efficacy	30 Lumen/Watt
Lamp voltage	24 - 24 Volt
Type of control gear	LED operating device voltage-controlled
Exchangeable control gear	Yes
Failure rate at median useful life of 50,000 h	10 Percentage
Protection class	II
Colour of light	RGB
Luminous flux adjustable	Continuously variable
Height/depth	2 Millimetre
Length of particular segments	50 Millimetre
Type of wiring	Ending

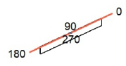




Number of poles	4
Connection type	Other
Max length per connection:	5 meter
Dimmable	Yes
GTIN	7070938062787

Conductor cross section	0,35 Square millimetre
LED-Strip length (m)	5
Operating temperature (Ta)	-10°C ~ +45°C
Brand	SLC
Produced by	The Light Group

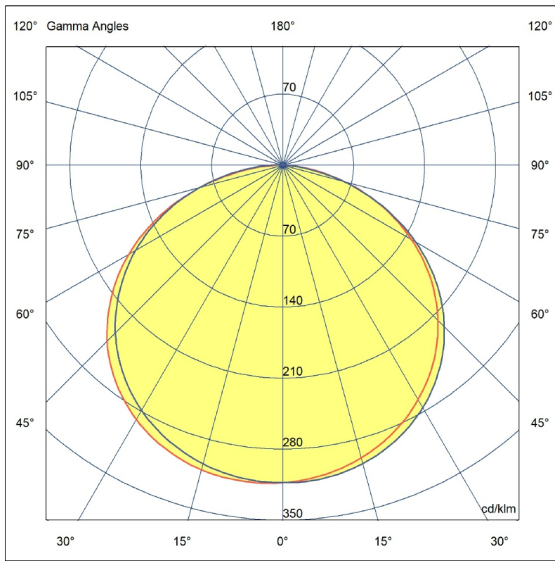
10mm x 1000mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

Flux 760 lm
 Maximum 314.00 cd/klm
 Position C=180.00 G=5.00
 Efficiency: 100.00%
 Date: 28-07-2021
 Asymmetrical



The Light Group S14046

This luminaire contains built-in LED lamps.

A++
A+
A
B
C
D
E

LED

The lamps cannot be changed in the luminaire.

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