

LumiStrip

LumiStrip Pro IP67 5M WW

3036901



Product features

- 5 metre warm white IP67 silicon sleeved LED reel supplied with 25 x 200mm clear polycarbonate mounting strips which are pre-attached with 3M adhesive tape and 10 end caps, 1950 lumens, 48W, 41m/W, 24V, 3000K, 50,000hrs (L70), (LxWxD) 5000x12.8x8mm



PRODUCT OVERVIEW

IPC Code	3036901
Product name	LumiStrip Pro IP67 5M WW
Technology	LED
Housing	Silicon
Mount	Surface Mounted
Environment	Internal/External
General application	Hospitality, Retail, Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4270817
E-number SE	7558072
Fixture luminous flux (lm)	1950 (390/metre)
Luminaire efficacy (lm/W)	52.7
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	120
Total power consumption (W)	48
Electrical protection	Class III
Control gear mounting	Remote
Average life (Nominal) (h)	50000
IP rating	IP67
Product EAN number	8711971369011
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036901
Product name	LumiStrip Pro IP67 5M WW
Technology	LED
Housing	Silicon

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Mount	Surface Mounted
Environment	Internal/External
General application	Hospitality,Retail,Residential & Consumer
Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4270817
E-number SE	7558072

Optical data

Fixture luminous flux (lm)	1950 (390/metre)
Luminaire efficacy (lm/W)	52.7
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	120
Distribution type	Direct

Electrical data

Total power consumption (W)	48
Mains voltage (V)	24V
Electrical protection	Class III
Control gear mounting	Remote
Glow Wire Test (°C)	650

Lifetime data

Average life (Nominal) (h)	50000
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Physical data

IP rating	IP67
Diffuser finish	Clear
Diffuser material	Silicon
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	12.8
Nominal Product Height (mm)	8
Weight (kg)	0.66

Packaging

Single packaging type	Carton
Product EAN number	8711971369011
Packaging single length / height (cm)	22.7
Packaging single width (cm)	4.6
Packaging single depth (cm)	27.3
Units per outer package	9
Packaging outer length / height (cm)	42.9
Packaging outer width (cm)	30.7

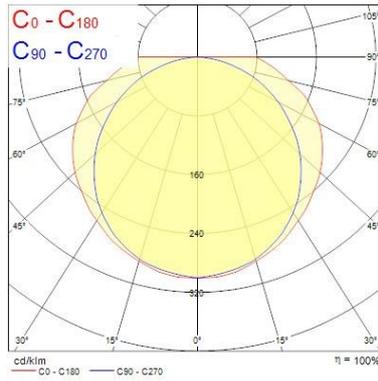
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Packaging outer depth (cm) 26.8

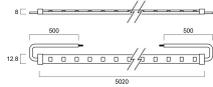
PHOTOMETRY

Distance [m]	Cone diameter [m]	E(0°) E(C90) E(C0)	Illuminance [lx]
0.5	1.42 2.84	54.9° 70.6°	234 12 4
1.0	2.85 5.68	54.9° 70.6°	59 6 1
1.5	4.27 8.52	54.9° 70.6°	26 2 0
2.0	5.69 11.36	54.9° 70.6°	15 1 0
2.5	7.11 14.20	54.9° 70.6°	9 1 0
3.0	8.54 17.04	54.9° 70.6°	7 1 0

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 141.2°)
 — C90 - C270 (Half beam angle: 109.8°)



TECHNICAL DRAWINGS



LumiStrip LumiStrip Pro IP67 5M WW 3036901

Lumiance 3036901

 This luminaire contains built in LED lamps.

 } LED

The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

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The lamps cannot be changed in the luminaire.

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