

LumiStrip

LumiStrip Pro IP20 5M 2700K

3036937

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Product features

- 5 metre amber white IP20 LED reel with pre-attached 3M adhesive tape, 2510 lumens, 48W, 52lm/W, 24V, 2700K, IP20, 50,000hrs (L70), (LxWxD) 5000x8x3mm



PRODUCT OVERVIEW

IPC Code	3036937
Product name	LumiStrip Pro IP20 5M 2700K
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
Fixture luminous flux (lm)	2510 (502/metre)
Luminaire efficacy (lm/W)	70.62
LOR (%)	100
Colour temperature (K)	2700
Light colour	Amber White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	120
Total power consumption (W)	48
Electrical protection	Class III
Average life (Nominal) (h)	50000
IP rating	IP20
Product EAN number	8711971369370
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036937
Product name	LumiStrip Pro IP20 5M 2700K
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer
Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010

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ETIM Class	EC002706
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Optical data

Fixture luminous flux (lm)	2510 (502/metre)
Luminaire efficacy (lm/W)	70.62
LOR (%)	100
Colour temperature (K)	2700
Light colour	Amber 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
Glow Wire Test (°C)	650

Lifetime data

Average life (Nominal) (h)	50000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	8
Nominal Product Height (mm)	3
Weight (kg)	0.26

Packaging

Single packaging type	Carton
Product EAN number	8711971369370
Packaging single length / height (cm)	22.0
Packaging single width (cm)	2.3
Packaging single depth (cm)	24.8
DUN14 (outer)	18711971369377
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	25.0

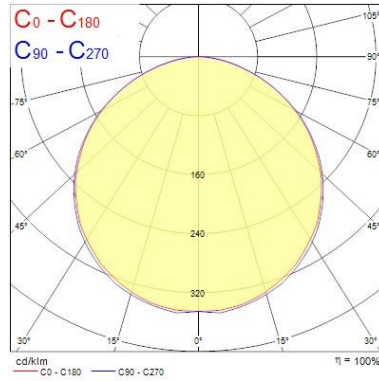
PHOTOMETRY

LumiStrip LumiStrip Pro IP20 5M 2700K 3036937

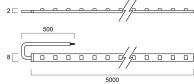
0.5	1.54 1.53	E(0°) E(C90) E(C0)	235 19 19
1.0	3.08 3.06	E(0°) E(C90) E(C0)	59 5 5
1.5	4.62 4.58	E(0°) E(C90) E(C0)	28 2 2
2.0	6.16 6.11	E(0°) E(C90) E(C0)	15 1 1
2.5	7.70 7.64	E(0°) E(C90) E(C0)	9 1 1
3.0	9.24 9.17	E(0°) E(C90) E(C0)	7 1 1

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 113.6°)
— C90 - C270 (Half beam angle: 114.0°)



TECHNICAL DRAWINGS



Lumiance 3036937

This luminaire contains built in LED lamps.

A++
A+
A
B
C
D
E

LED

The lamps cannot be changed in the luminaire.

874/2012

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