

LumiStrip

LumiStrip Pro IP20 5M WW

3036887



Product features

- 5 metre warm white IP20 LED reel with pre-attached 3M adhesive tape, 2510 lumens, 48W, 52lm/W, 24V, 3000K, IP20, 50,000hrs (L70), (LxWxD) 5000x8x3mm



PRODUCT OVERVIEW

IPC Code	3036887
Product name	LumiStrip Pro IP20 5M WW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality, Retail, Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4270496
E-number SE	7558058
E-number Norway	3223581
Fixture luminous flux (lm)	2510 (502/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	IP20
Product EAN number	8711971368878
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036887
Product name	LumiStrip Pro IP20 5M WW
Technology	LED
Mount	Surface Mounted
Environment	Internal

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General application	Hospitality,Retail,Residential & Consumer
Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4270496
E-number SE	7558058
E-number Norway	3223581

Optical data

Fixture luminous flux (lm)	2510 (502/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	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	8711971368878
Packaging single length / height (cm)	22.0
Packaging single width (cm)	2.3
Packaging single depth (cm)	24.8
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	25.0

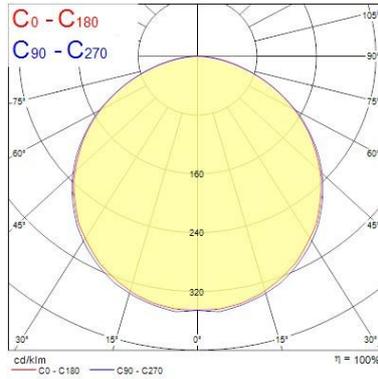
LumiStrip LumiStrip Pro IP20 5M WW 3036887

PHOTOMETRY

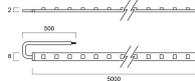
0.5	1.54 1.53	E(0°) E(C90) E(C0)	355 29 29
1.0	3.08 3.06	E(0°) E(C90) E(C0)	61 7 7
1.5	4.62 4.58	E(0°) E(C90) E(C0)	39 3 3
2.0	6.16 6.11	E(0°) E(C90) E(C0)	23 2 2
2.5	7.70 7.64	E(0°) E(C90) E(C0)	14 1 1
3.0	9.24 9.17	E(0°) E(C90) E(C0)	10 1 1

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

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



TECHNICAL DRAWINGS



LumiStrip LumiStrip Pro IP20 5M WW 3036887

Lumiance 3036887

 This luminaire contains built in LED lamps.

 } LED

The lamps cannot be changed in the luminaire.

874/2012 

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The lamps cannot be changed in the luminaire.

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