

LumiStrip High Output

LumiStrip HO IP20 5M WW

3036968



Product features

- 5 metre high output warm white IP20 LED reel with pre-attached 3M adhesive tape, 7170 lumens, 82W, 87lm/W, 24V, 3000K, IP20, 40,000hrs (L70), (LxWxD) 5000x12x3mm



PRODUCT OVERVIEW

IPC Code	3036968
Product name	LumiStrip HO IP20 5M WW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271127
E-number SE	7503258
Fixture luminous flux (lm)	7170 (1434/metre)
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	120
Total power consumption (W)	82
Electrical protection	Class III
Average life (Nominal) (h)	40000
IP rating	IP20
Product EAN number	8711971369684
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036968
Product name	LumiStrip HO IP20 5M WW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer

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Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271127
E-number SE	7503258

Optical data

Fixture luminous flux (lm)	7170 (1434/metre)
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)	82
Mains voltage (V)	24V
Electrical protection	Class III
Glow Wire Test (°C)	650

Lifetime data

Average life (Nominal) (h)	40000
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Physical data

IP rating	IP20
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	12
Nominal Product Height (mm)	3
Weight (kg)	0.126

Packaging

Single packaging type	Carton
Product EAN number	8711971369684
Packaging single length / height (cm)	25.0
Packaging single width (cm)	23.4
Packaging single depth (cm)	2.5
DUN14 (outer)	18711971369681
Units per outer package	16
Packaging outer length / height (cm)	42.9
Packaging outer width (cm)	27.1
Packaging outer depth (cm)	30.5

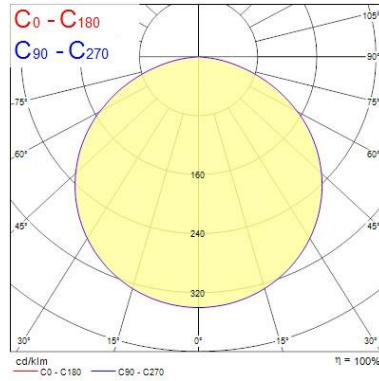
PHOTOMETRY

LumiStrip High Output LumiStrip HO IP20 5M WW 3036968

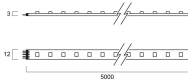
0.5	1.60	E(0°) E(C0)	975 73
1.0	3.20	E(0°) E(C0)	244 18
1.5	4.80	E(0°) E(C0)	108 8
2.0	6.40	E(0°) E(C0)	61 5
2.5	8.00	E(0°) E(C0)	39 3
3.0	9.60	E(0°) E(C0)	27 2

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

— C0 - C180 (Half beam angle: 116.0°)



TECHNICAL DRAWINGS



Lumiance 3036968

This luminaire contains built in LED lamps.

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LED

The lamps cannot be changed in the luminaire.

874/2012

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The lamps cannot be changed in the luminaire.

Lumiance 3036968

874/2012

A++
A+
A
B
C
D
E

LED