

LumiStrip High Output

LumiStrip HO IP20 5M NW

3036969



Product features

- 5 metre high output neutral white IP20 LED reel with pre-attached 3M adhesive tape, 7350 lumens, 82W, 90lm/W, 24V, 4000K, IP20, 40,000hrs (L70), (LxWxD) 5000x12x3mm



PRODUCT OVERVIEW

IPC Code	3036969
Product name	LumiStrip HO IP20 5M NW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271129
E-number SE	7503259
Fixture luminous flux (lm)	7350 (1470/metre)
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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	8711971369691
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036969
Product name	LumiStrip HO IP20 5M NW
Technology	LED
Mount	Surface Mounted
Environment	Internal
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Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271129
E-number SE	7503259

Optical data

Fixture luminous flux (lm)	7350 (1470/metre)
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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

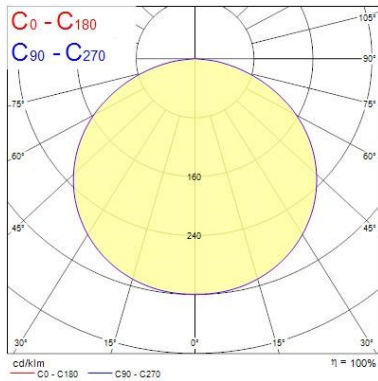
IP rating	IP20
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	12
Nominal Product Height (mm)	3
Weight (kg)	0.154

Packaging

Single packaging type	Carton
Product EAN number	8711971369691
Packaging single length / height (cm)	25.0
Packaging single width (cm)	23.4
Packaging single depth (cm)	2.5
DUN14 (outer)	18711971369698
Units per outer package	16
Packaging outer length / height (cm)	42.9
Packaging outer width (cm)	26.4
Packaging outer depth (cm)	30.8

PHOTOMETRY

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0.5	1.77	E(0°) E(C0)	60.8°	939 58
1.0	3.53	E(0°) E(C0)	60.8°	235 14
1.5	5.30	E(0°) E(C0)	60.8°	104 6
2.0	7.07	E(0°) E(C0)	60.8°	59 4
2.5	8.84	E(0°) E(C0)	60.8°	38 2
3.0	10.60	E(0°) E(C0)	60.8°	25 1

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 121.0°)

TECHNICAL DRAWINGS



Lumiance 3036969

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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