

## LumiStrip High Output

### LumiStrip HO Pro IP20 5M NW

#### 3036971



#### Product features

- 5 metre high output neutral white IP20 LED reel with pre-attached 3M adhesive tape, 8085 lumens, 106W, 76 lm/W, 24V, 4000K, IP20, 40,000hrs (L70), (LxWxD) 5000x12x3mm



### PRODUCT OVERVIEW

IPC Code	3036971
Product name	LumiStrip HO Pro IP20 5M NW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271156
E-number SE	7503261
Fixture luminous flux (lm)	8085 (1617/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)	106
Electrical protection	Class III
Average life (Nominal) (h)	40000
IP rating	IP20
Product EAN number	8711971369714
Lamps	Yes
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	3036971
Product name	LumiStrip HO Pro IP20 5M NW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality,Retail,Residential & Consumer

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*LumiStrip HO Pro IP20 5M NW*  
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Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271156
E-number SE	7503261

### Optical data

Fixture luminous flux (lm)	8085 (1617/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)	106
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

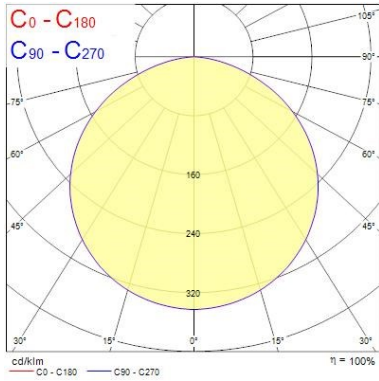
IP rating	IP20
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	12
Nominal Product Height (mm)	3
Weight (kg)	0.16

### Packaging

Single packaging type	Carton
Product EAN number	8711971369714
Packaging single length / height (cm)	25.0
Packaging single width (cm)	23.4
Packaging single depth (cm)	2.5
DUN14 (outer)	18711971369711
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

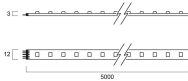
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0.5	1.58	E(0°) E(C0)	57.7°	1110 88
1.0	3.16	E(0°) E(C0)	57.7°	275 21
1.5	4.75	E(0°) E(C0)	57.7°	133 9
2.0	6.33	E(0°) E(C0)	57.7°	69 5
2.5	7.91	E(0°) E(C0)	57.7°	44 3
3.0	9.49	E(0°) E(C0)	57.7°	31 2

Distance [m]      Cone diameter [m]      Illuminance [lx]  
C0 - C180 (Half beam angle: 115.4°)

### TECHNICAL DRAWINGS



**Lumiance** 3036971

This luminaire contains built in LED lamps.

} LED

The lamps cannot be changed in the luminaire.

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The lamps cannot be changed in the luminaire.

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A++  
A+  
A  
~~B~~  
~~C~~  
~~D~~  
~~E~~

LED