

LumiStrip High Output

LumiStrip HO Pro IP65 5M WW

3036972



Product features

- 5 metre high output warm white IP65 silicon sleeved LED reel supplied with 25 x 200mm clear polycarbonate mounting strips which is pre-attached with 3M adhesive tape and 10 end caps, 7900 lumens, 106W, 75lm/W, 24V, 3000K, IP65, 40,000hrs (L70), (LxWxD) 5000x14x4mm



PRODUCT OVERVIEW

IPC Code	3036972
Product name	LumiStrip HO Pro IP65 5M WW
Technology	LED
Housing	Silicon
Mount	Surface Mounted
Environment	Internal/External
General application	Hospitality,Retail,Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271157
E-number SE	7503262
Fixture luminous flux (lm)	7900 (1580/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)	106
Electrical protection	Class III
Average life (Nominal) (h)	40000
IP rating	IP65
Product EAN number	8711971369721
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036972
Product name	LumiStrip HO Pro IP65 5M WW
Technology	LED
Housing	Silicon
Mount	Surface Mounted

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Environment	Internal/External
General application	Hospitality,Retail,Residential & Consumer
Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4271157
E-number SE	7503262

Optical data

Fixture luminous flux (lm)	7900 (1580/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)	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	IP65
Diffuser finish	Clear
Diffuser material	Silicon
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	14
Nominal Product Height (mm)	4
Weight (kg)	0.527

Packaging

Single packaging type	Carton
Product EAN number	8711971369721
Packaging single length / height (cm)	27.77
Packaging single width (cm)	22.83
Packaging single depth (cm)	4.63
DUN14 (outer)	18711971369728
Units per outer package	9
Packaging outer length / height (cm)	43.1
Packaging outer width (cm)	26.5
Packaging outer depth (cm)	30.5

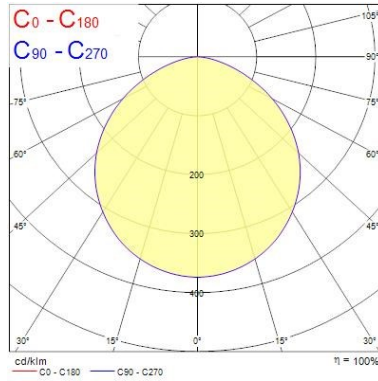
LumiStrip High Output LumiStrip HO Pro IP65 5M WW 3036972

PHOTOMETRY

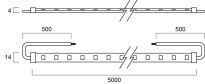
0.5	1.39	E(0°) E(C0)	54.3°	1182 117
1.0	2.78	E(0°) E(C0)	54.3°	296 29
1.5	4.17	E(0°) E(C0)	54.3°	131 13
2.0	5.57	E(0°) E(C0)	54.3°	74 7
2.5	6.96	E(0°) E(C0)	54.3°	47 5
3.0	8.35	E(0°) E(C0)	54.3°	33 3

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

— C0 - C180 (Half beam angle: 106.6°)





TECHNICAL DRAWINGS




LumiStrip High Output LumiStrip HO Pro IP65 5M WW 3036972


Lumiance 3036972


 This luminaire contains built in LED lamps.

 } LED


The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

 } LED

The lamps cannot be changed in the luminaire.

Lumiance 3036972  874/2012