

LumiStrip

LumiStrip IP20 5M NW
3036881



Product features

- 5 metre neutral white IP20 LED reel with pre-attached 3M adhesive tape, 1730 lumens, 24W, 72lm/W, 24V, 4000K, IP20, 50,000hrs (L70), (LxWxD) 5000x8x3mm



PRODUCT OVERVIEW

IPC Code	3036881
Product name	LumiStrip IP20 5M NW
Technology	LED
Mount	Surface Mounted
Environment	Internal
General application	Hospitality, Retail, Residential & Consumer
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4270487
E-number SE	7558052
Fixture luminous flux (lm)	1730 (346/metre)
Luminaire efficacy (lm/W)	74.79
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	120
Total power consumption (W)	24
Electrical protection	Class III
Control gear mounting	Remote
Average life (Nominal) (h)	50000
IP rating	IP20
Product EAN number	8711971368816
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	3036881
Product name	LumiStrip IP20 5M NW
Technology	LED
Mount	Surface Mounted
Environment	Internal

LumiStrip

LumiStrip IP20 5M NW
3036881

General application	Hospitality,Retail,Residential & Consumer
Operating temperature range (°C)	-25 to +50
Certifications	EUNEW010
ETIM Class	EC002706
E-number FI	4270487
E-number SE	7558052

Optical data

Fixture luminous flux (lm)	1730 (346/metre)
Luminaire efficacy (lm/W)	74.79
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)	24
Mains voltage (V)	24V
Electrical protection	Class III
Control gear mounting	Remote
Glow Wire Test (°C)	650

Lifetime data

Average life (Nominal) (h)	50000
----------------------------	-------

Physical data

IP rating	IP20
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	8
Nominal Product Height (mm)	3
Weight (kg)	0.16

Packaging

Single packaging type	Carton
Product EAN number	8711971368816
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

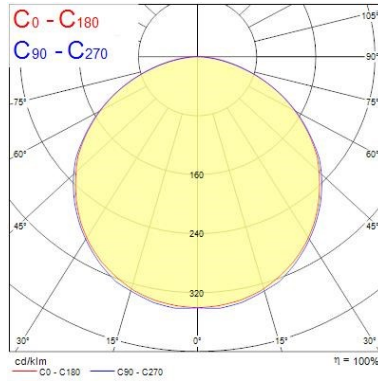
LumiStrip LumiStrip IP20 5M NW 3036881

PHOTOMETRY

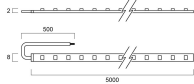
0.5	1.57 1.56	E(0°) E(C90) E(C0)	236 15 15
1.0	3.14 3.13	E(0°) E(C90) E(C0)	59 5 5
1.5	4.71 4.69	E(0°) E(C90) E(C0)	26 2 2
2.0	6.28 6.25	E(0°) E(C90) E(C0)	15 1 1
2.5	7.85 7.82	E(0°) E(C90) E(C0)	9 1 1
3.0	9.42 9.38	E(0°) E(C90) E(C0)	7 1 1

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

— C0 - C180 (Half beam angle: 114.8°)
— C90 - C270 (Half beam angle: 115.0°)





TECHNICAL DRAWINGS




LumiStrip LumiStrip IP20 5M NW 3036881


Lumiance 3036881


 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 3036881  874/2012