JC121408

Large LED Strip Reels IP20

LED Strip 30m 24V 4.8W IP20 3000K

Features & Benefits

- Dimmable depending on driver
- 3000K and 4000K colour temperatures available
- IP20 and IP65 options
- Profile options are: surface, slimline surface, recessed, corner, plaster in and plaster in slimline
- 120 LED's per metre, 5cm cut points

General Information

Trade Name	**Led Tape**
Environment	**Indoor**
Suitable For Zones	**Outside zone 2**
Product Group	**LED Strip**
Product Shape	**Rectangular**
Overall Dimensions	**10mm wide x 30m**
Length (mm)	**30000**
Width (mm)	**10**
Product Weight(kg)	**0.405**
Light Source	**LED**
Light Source Features	**Warm White**
Additional Information	**Dimmable, depending on driver**
Luminaire Accessories	**See LED Strip and Undershelf section at JCC.co.uk**
Recommended product location	**For indoor use only**
IP Rating	**IP20**
Origin of manufacturer	**Made in China**
Warranty	**3 Year Warranty (See Website for terms and conditions)**
Lighting Product Type 1	**Tapelight**
Customs Tariff code**	**9405990090**

Electrical

Voltage Rating	**24V**
Luminaire Circuit Wattage1	**4.8W per metre**
Class	**III**
Input Electrical Connections	**250mm DC trailing lead (+/-) connections**
Dimmable	**Depending on driver**

Thermals

Room Ambient Temperature	**0 to 26**

Performance Data

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LED Life (Hours)*	**54000**
Energy Rating	**This product contains a light source of energy efficiency class F**
Actual Lumen Output1	**480 Lumens per metre**
Lumens Per Circuit Watt1	**100LpcW per metre**
Standard Deviation Colour Matching - SDCM	**>6**
Color Rendering Index	**80-89**
CRI: Ra	**80**
Correlated Colour Temperature1	**3000K**
Beam Angle °	**120**
LOR (Light Output Ratio) %	**100**

Packaging

Product Bar Code EAN-13 Number	**5052544117510**

Standards & Approvals

Manufactured in accordance to	**BS EN 60598-2015**
CE Marked	**Yes**
UKCA Marked	**Yes**
Date code/Purchase order No.	**Yes**
WEEE symbol	**Yes**
Certificate Of Conformity	**Available on request**
Accredited Members	**LIA, ISO9001-2015, ISO14001-2015**

10mm

50mm

Non-replaceable light source
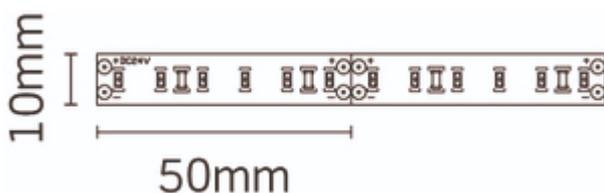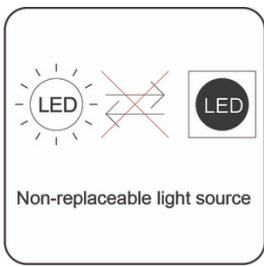
*Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.

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