FE-LFXXXNB24-XXX-R

Solid Silicone Flexible LED



5 meter strip length, 9.6W/m

Self-adhesive backing for quick and easy application

IP68 – Ideal for accent lighting and decorative installations in bathroom and spa applications Excellent colour rendering with up to 95 CRI in

Warm White

Greater colour consistency with 3 Step Macadam Ellipse binning

Features and Benefits

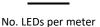
Technical Data

Forge Part Number	Correlated Colour Temperature	CRI	Typ. Lumens/m	LEDs/m	Voltage Input	Typ. W/m	Typ. mA/m	Typ. Im/W
FE-LF060NB24-865-R	6500K	80	900	60	24	9.6	400	94
FE-LF060NB24-840-R	4000K		860	60	24	9.6	400	90
FE-LF060NB24-827-R	2700K		760	60	24	9.6	400	79
FE-LF060NB24-965-R	6500K	90	770	60	24	9.6	400	80
FE-LF060NB24-940-R	4000K		730	60	24	9.6	400	76
FE-LF060NB24-927-R	2700K		640	60	24	9.6	400	67
FE-LF060NB24-U40-R	4000K	95	650	60	24	9.6	400	68
FE-LF060NB24-U27-R	2700K		570	60	24	9.6	400	59

Part Numbering



<u>XXX</u>



Normal Brightness

24 Input Voltage Colour Code

K Solid Silicone

Application Details

Each 5m reel is supplied as an encapsulated unit. Resizing of the strip post-production is not supported. Forge can manufacture this product in custom lengths supplied prepared and ready to install; please contact Forge's Sales team for more information. The minimum bend radius of this product is 80mm. Operating temperature range: -20 to +40°C.

It is the responsibility of the customer to verify the suitability of the product for the application.

Disclaimer

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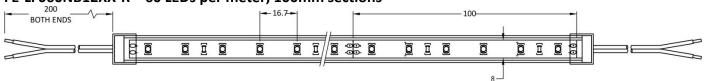
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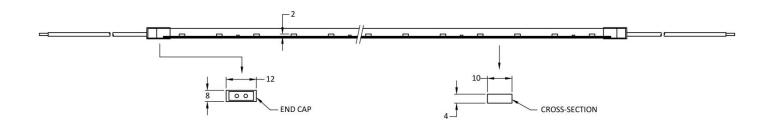
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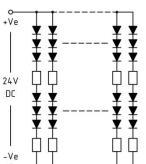
Mechanical Dimensions

FE-LF060NB12XX-R - 60 LEDs per meter, 100mm sections





All dimensions in mm



Circuit Schematic

It is the responsibility of the customer to verify the suitability of the product for the application.

Notes:

CCT figures quoted based upon LED output prior to encapsulation •



