



LET'S GET
YOU SET UP

USER GUIDE



Download the SmartKnight App

On Google Play (Android™) or App Store® (Apple®).
Open the app, tap "Register" and follow the on-screen instructions



Add Device

(2.4 Ghz only)

To add a device tap the "+" on top right corner, select the product category and follow the on-screen instructions



Enjoy

Enjoy your connected product. For more in-depth instructions, please see section titled "Wi-Fi Control" in this leaflet



Setting up Voice Assistants



Enable the "SmartKnight" skill in either voice assistant and follow the app instructions to control your device(s) with your voice.

Visit <http://www.mlaccessories.co.uk> for further assistance



INSTALLATION & MAINTENANCE MANUAL

LEDFWIFI

GENERAL INSTRUCTIONS

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

**These instructions should be used to aid installation of the following product:
LEDFWIFI**

SAFETY

- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a qualified electrician
- Please isolate mains prior to installation or maintenance
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- This product is Class III
- This product is IP20 rated

INSTALLATION

Please note: this product does not work with dimmable drivers.

- Provide power to the required point of installation
- With the aid of a flat-head screwdriver, insert into access slots on the rear of the controller then carefully push to remove the cover to access the terminals (see Fig. 1)

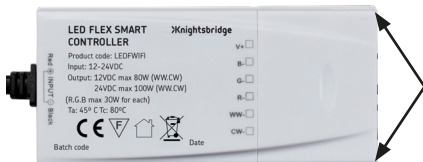


Fig. 1

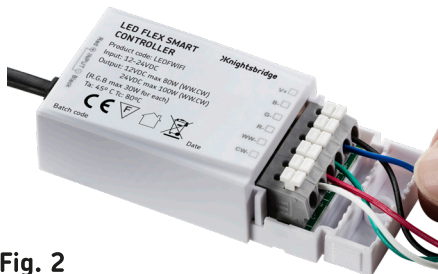


Fig. 2

When using RGBW LED Flex, terminate the cables to the LEDFWIFI: Black to V+, Blue to B, Green to G, Red to R and White to CW (see Fig. 2)

- When using RGB LED Flex, terminate the wires to the LEDFWIFI: Black to V+, Blue to B, Green to G and Red to CW. Please note that the Red wire must be inserted into the CW terminal just for the pairing procedure. After the pairing procedure is finished, please insert the Red wire into the R terminal
- When using CCT LED Flex, terminate the wires to the LEDFWIFI: Red to V+, Yellow to WW and White to CW
- When using Cool White or Daylight LED flex, terminate the wires to the LEDFWIFI: Red to V+ and Black to CW. When using Warm White LED flex, terminate the wires to the LEDFWIFI: Red to V+ and Black to CW for the pairing procedure; once the pairing procedure is finished, insert the Black wire into the WW terminal
- Refit the terminal cover
- Switch on and check for correct operation

WARNING

This product must be disconnected from the circuit if subjected to any high voltage or insulation resistance testing. Irreparable damage will occur if this instruction is not followed.

GENERAL

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

This product is dimmable via app only.

WARRANTY

This product has a warranty of 2 years from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period, it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

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WI-FI CONTROL

- Download the **SmartKnight** app from Google Play Store of the Apple App Store
- Once the app is downloaded, open the app and tap “Register” then follow the on-screen instructions
- To add a luminaire to the app, switch on the power and tap “+” on the top right corner
- Select “Lighting (Wi-Fi)”
- If the light is flashing rapidly, skip the reset procedure and tap “Confirm the light is flashing rapidly”. If the light is not flashing, follow the on-screen instructions to reset it
- Connect to the desired Wi-Fi network, tap “Confirm” and the app will start searching for devices. Please note that only 2.4GHz networks are supported and make sure that your device is connected to the same Wi-Fi network
- After the light has been added successfully to the app, the luminaire can be named and added to a room. After naming the luminaire, tap “Done”

Supplied By:

(UK) Manufacturer

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24V

12V



IP20

ML
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UK
CA **CE**



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Manufacturers Declaration of Conformity
For ML Accessories (Knightsbridge)
Electrical products in accordance with CE marking

ML Accessories Ltd. Declare that all products have been designed, manufactured, and tested in accordance with the requirements of the relevant legislation

CE marking legislation

In Accordance with the following Directives:

2014/35/EU	Low Voltage Directive
2014/30/EU	EMC Directive
2014/53/EU	Radio Equipment Directive

Including Legislation

1907/2006	REACH
2015/863	RoHS
2021/341	ERP

Safety Standards

Full individual declarations and specific safety standards applicable to relevant product series can be found on our website www.mlaccessories.co.uk

We hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The product complies with all essential requirements of the directives.

Scott Brewer
Technical Manager

Catherine Connolly
CEO



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This declaration becomes invalid if technical or operational modifications are introduced without ML Accessories Ltd. written consent.



Manufacturers Declaration of Conformity
For ML Accessories (Knightsbridge)
Electrical products in accordance with UKCA marking

ML Accessories Ltd. declare that all products have been designed, manufactured, and tested in accordance with the requirements of the relevant legislation

UKCA marking legislation

UK SI 2016 No. 1091	Electro Magnetic Compatibility Regulations 2016
UK SI 2016 No. 1101	The Electrical Equipment (Safety) Regulations 2016
UK SI 2012 No. 3032	Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
UK SI 2017 No. 1206	Radio Equipment regulations 2017
UK SI 2021 No. 1095	The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

Included Legislation

UK SI 2008 No. 2852	UK REACH
UK SI 2013 No. 3113	WEEE

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