

FESTOOL

FESTOOL LM-OF1010 R
Light Module



FESTOOL LM-OF1010 R Light Module Instruction Manual

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FESTOOL LM-OF1010 R Light Module



Specifications

- Light module: LM-OF1010 R
- Light source: 8 x LED CRI: 80, cold white 5000K
- Luminous flux: Level 1 – 22 lm, Level 2 – 44 lm
- Internal battery pack: Li-Po 3.7V/350 mAh
- Charging duration: 80 min
- Charging current: 350 mA
- Weight: 0.04 kg (0.09 lb)

Product Usage Instructions

Safety Instructions

1. Read all safety warnings and instructions carefully before use.
2. Pull out the mains plug before mounting the light module.
3. Avoid looking directly into the light beam for extended periods to prevent eye damage.

Mounting

1. Before mounting the light module, disconnect the mains plug of the OF 1010 R router from the power outlet.
2. Follow the installation guide provided in the manual (refer to Image [1A-1C]).

Settings

1. To turn the light module on or off, refer to Image [2].
2. Charge the internal battery pack under supervision using a USBCTM compatible charging cable at the connection point [3-2]. (Charging cable not included).
3. Monitor the LED indicator lights for status updates (refer to Image [3-1]).

Maintenance

1. Replace the light ring [1B] when the light source reaches the end of its lifespan.
2. Only replace defective parts like the battery pack, light ring, or power supply module with original Festool parts available at www.festool.de/service.

Environment

Dispose of the product responsibly and do not mix it with household waste.

Transport

Follow proper transportation guidelines provided in the manual.

FAQ

- **Q: What should I do if the light module does not turn on?**

A: Check the battery pack and charging connections. If issues persist, contact customer support for assistance.f

- **Q: How long does it take to charge the internal battery pack?**

A: The internal battery pack takes approximately 80 minutes to fully charge.

Symbols



Warning of general danger



Read the operating manual and safety warnings.



Pull out the mains plug.



Do not dispose of it with domestic waste.



UKCA marking: Confirms the conformity of the product with UK regulations.



CE marking: Confirms the conformity of the device with EU guidelines.

- mAh Milliampere hours

- V Volts
- lm Lumens
- h Hours
- min Minutes
- °C/°F Degrees Celsius/Fahrenheit
- kg Kilograms
- lb Pounds

Safety warnings

WARNING! Read all safety warnings and instructions. Failure to follow the safety warnings and instructions may result in electric shock, fire and/or serious injury.

Save all safety warnings and instructions for future reference.

- Do not open, crush or overheat the device (for example, also protect it from constant sunlight or naked flames). Make sure that the battery is not subjected to physical blows or impacts. Failure to observe these precautions is a fire and explosion hazard and may result in burns.
- Do not immerse the machine in liquids such as (salt) water. Contact with liquids may damage the battery. This may lead to the generation of heat or smoke, or cause the battery to ignite or explode. Do not continue using the machine. Consult an authorised Festool customer service agent.
- Never use water to extinguish burning battery packs! Use sand or a fire blanket.
- Do not use the device if the battery is damaged or has been modified. Stop using and charging the machine immediately if you notice anything unusual about the battery pack such as odour formation or the generation of heat. If you continue to use the battery pack, it may get hot, emit smoke, ignite or explode.
- Warning of harmful light radiation. Do not look into the light beam for long periods. Optical radiation can damage the eyes.

Intended use

The Light module LM-OF1010 R is intended exclusively for illuminating the working area of the router OF 1010 R. Other applications are not permitted.

Technical data

4	Technical data	
Light module		LM-OF1010 R
Light source		8 x LED CRI: 80, cold white 5000 K
Luminous flux		Level 1: 22 lm Level 2: 44 lm
Internal battery pack		LiPo 3.7 V/350 mAh
Charging duration		80 min
Charging current		350 mA
Charging voltage		4.2 V
Permissible operating temperature		0–45 °C (32–113 °F)

Light module	LM-OF1010 R
Permissible storage temperature	-10 to +45 °C (14– 113 °F)
Weight	0.04 kg (0.09 lb)

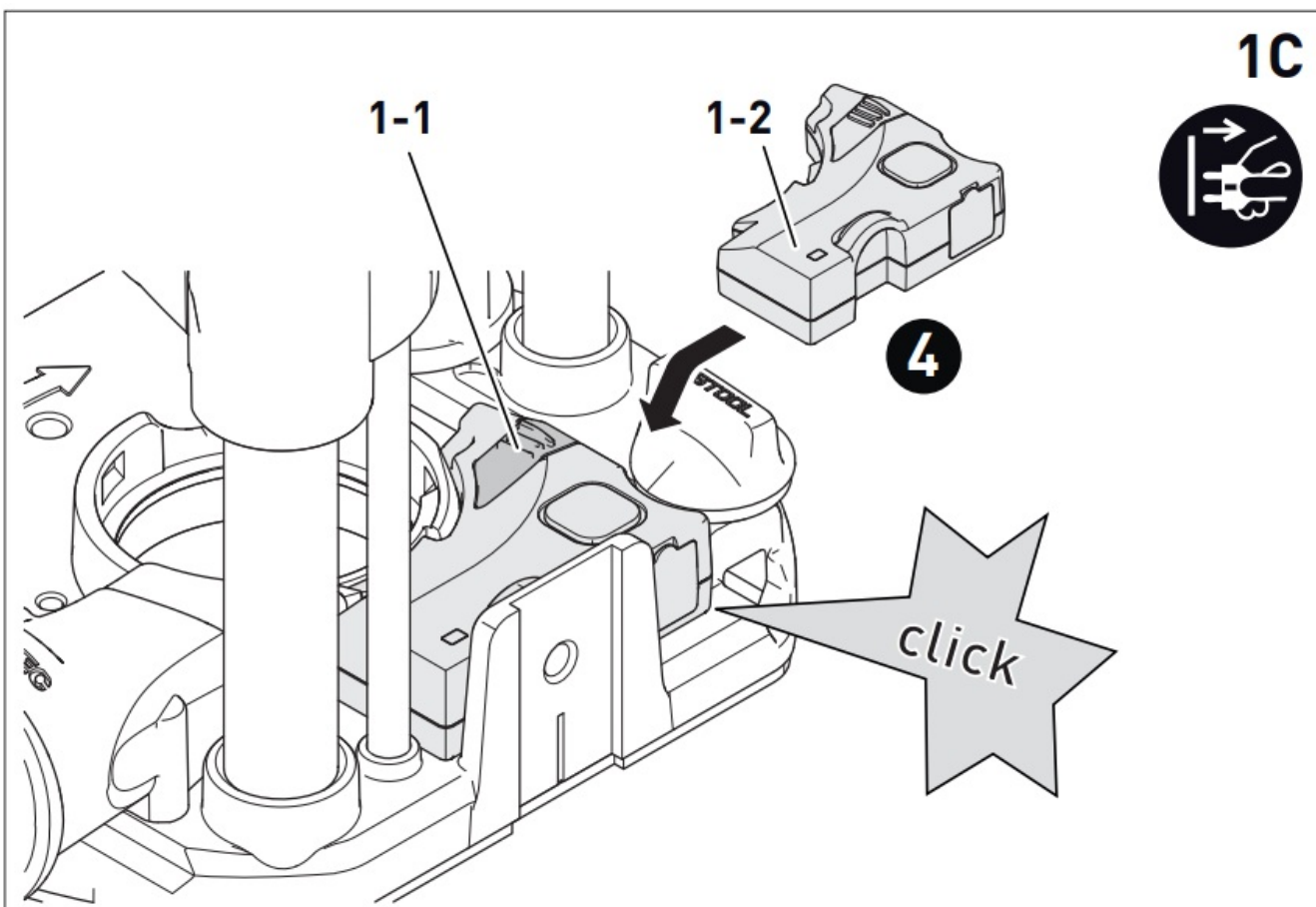
Assembly

WARNING

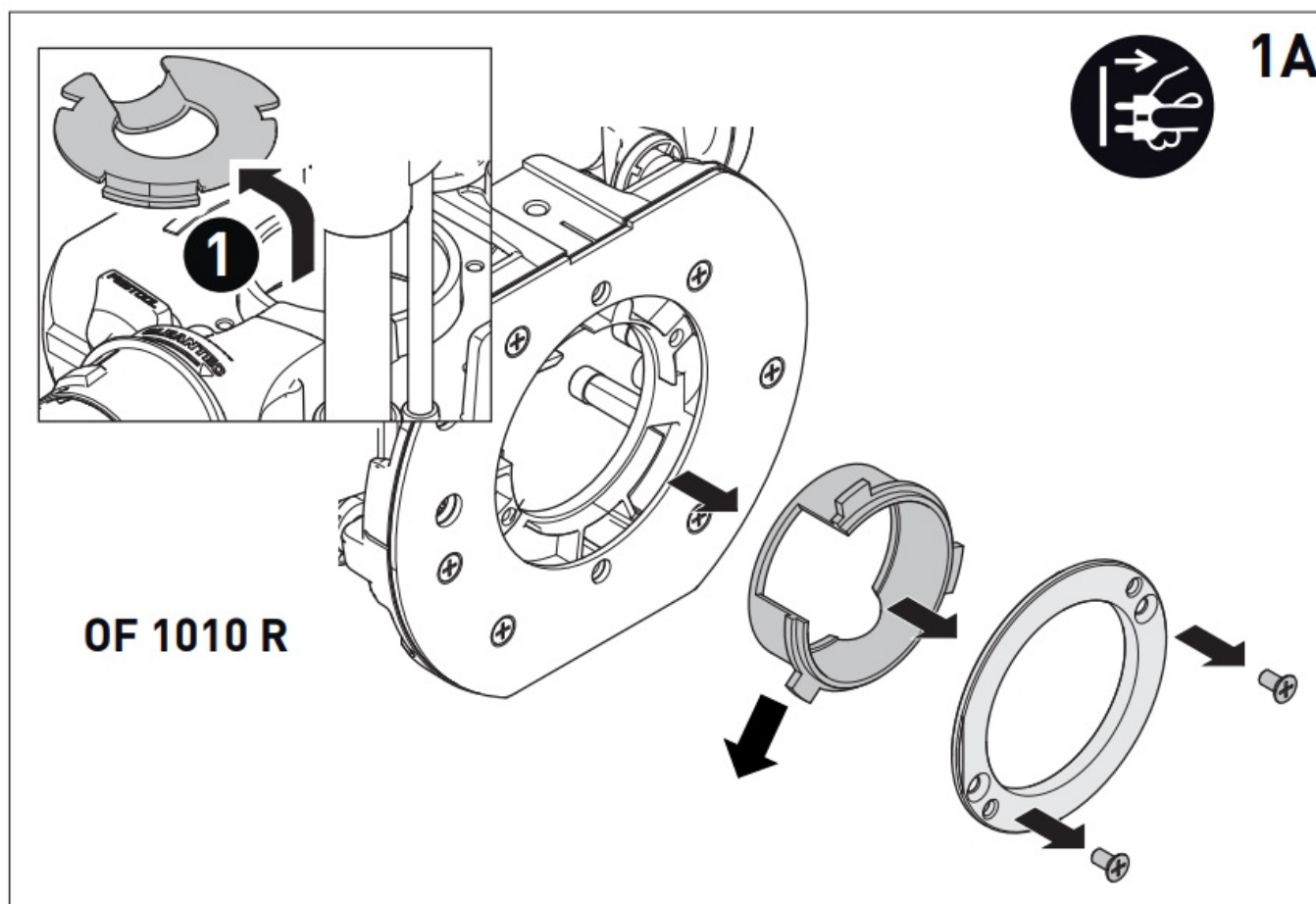
Risk of injury

Disconnect the mains plug of the
OF 1010 R from the socket before installing the light module.

For installation, see figure [1A-1C].



To remove the power supply module [1-2], open the locking slide [1-1] and remove the power supply module upwards.



Settings

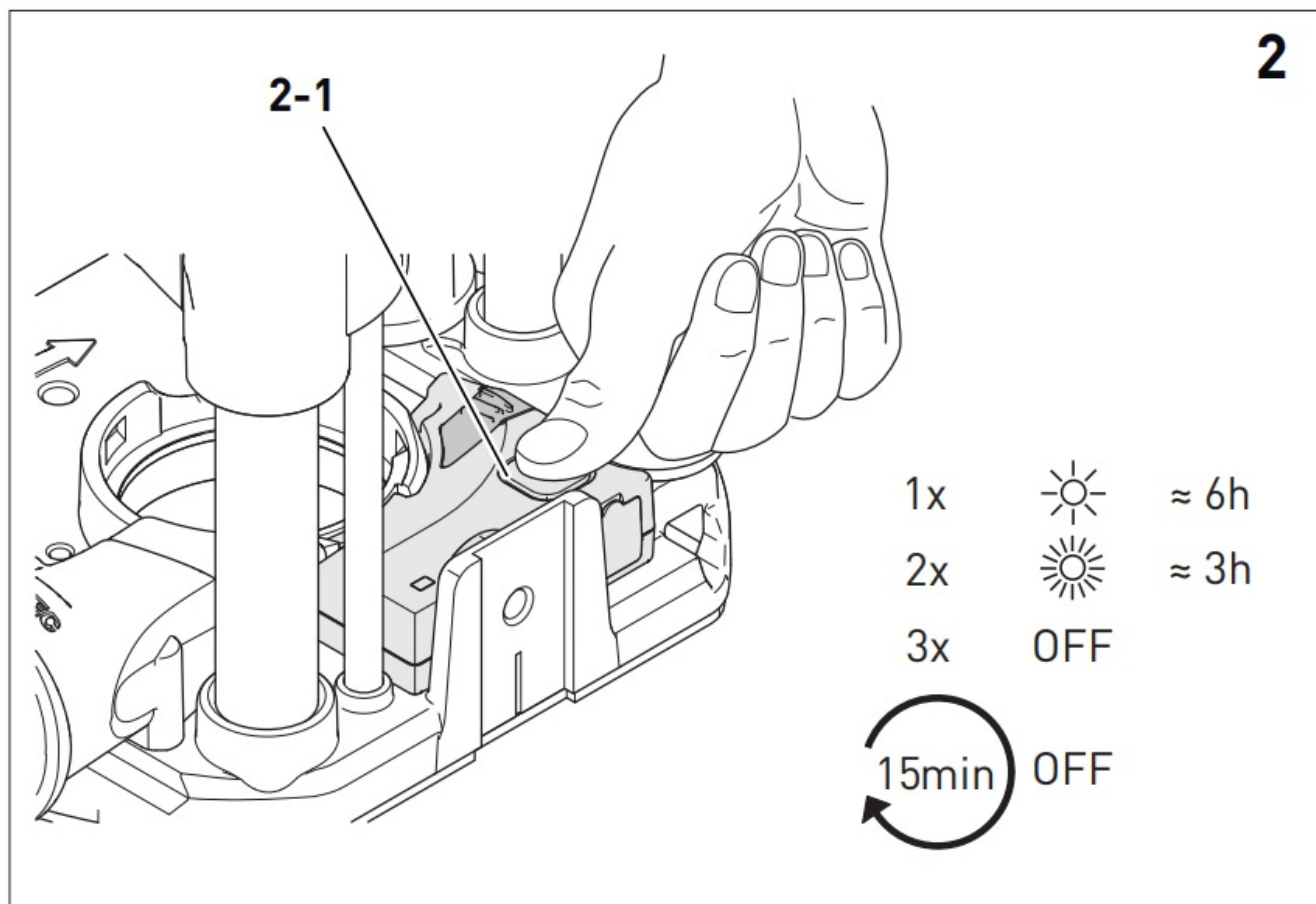
WARNING

Risk of injury from rotating insertion tool

Switch off the power tool before changing the setting of the LM-OF1010 R.

Switching on/off

For switching on/off, see figure [2].



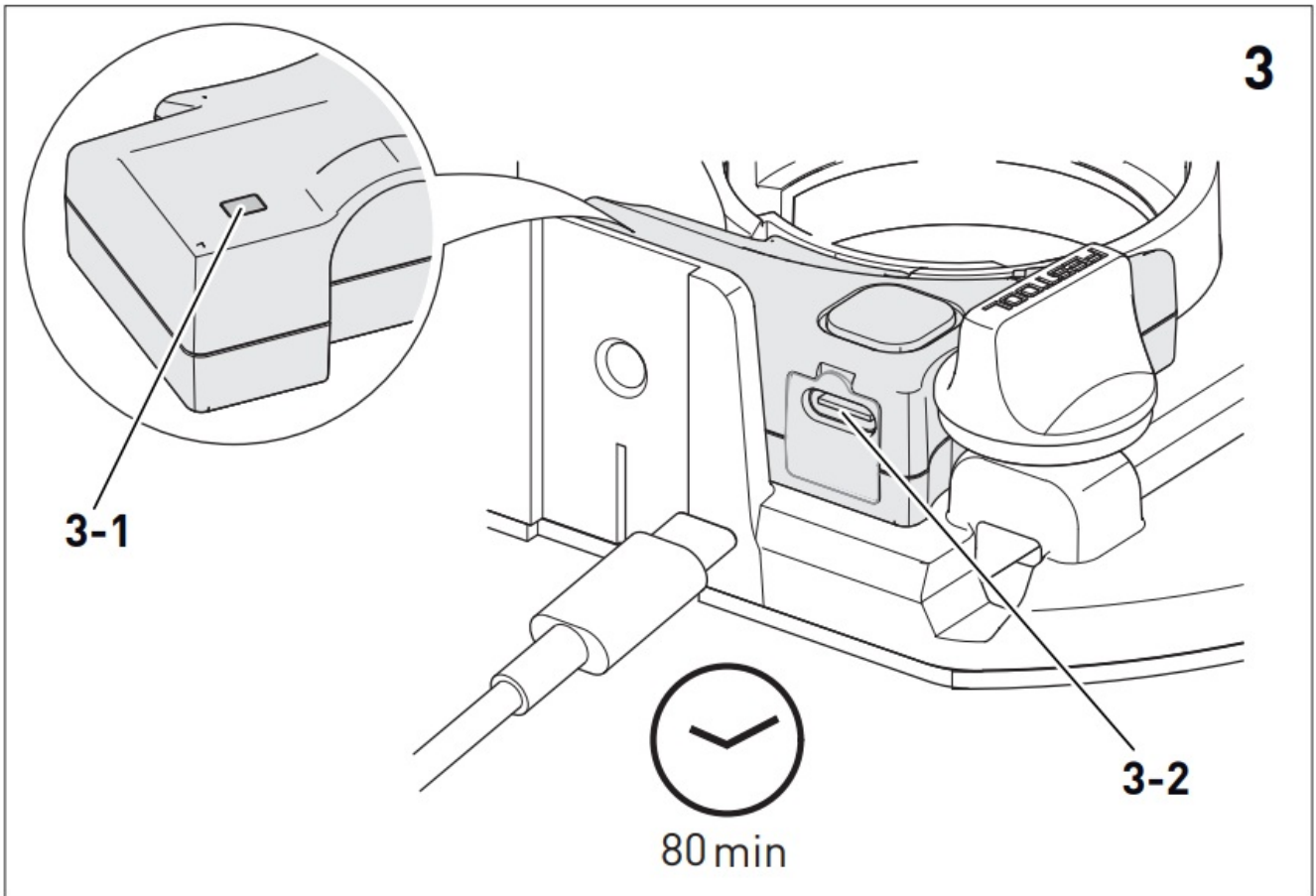
Charging the internal battery pack **WARNING!**

Charge the battery pack only under supervision.

Charge the battery pack at the connection socket [3-2] with a USB-CTM-compatible charging cable*. After charging, close the cover cap on the connection socket again.

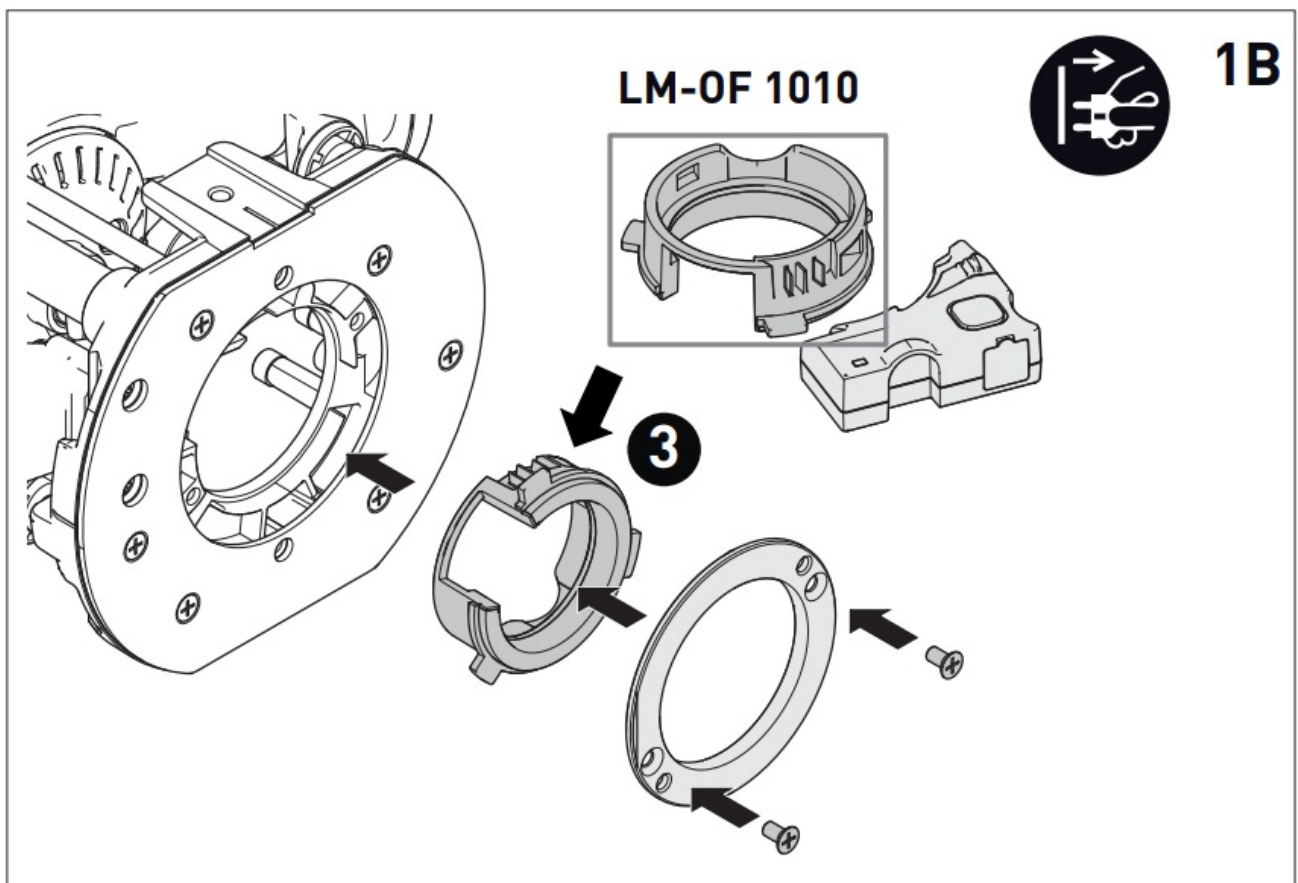
LED indicator [3-1]

LED indicator	Battery pack
Lights up green	Fully charged
Flashes red	Less than 10% charged
Lights up red	Charging



Service and maintenance

- Clean the device with a soft, dry cloth to prevent damage. Do not use solvents.
- If the light source has reached the end of its service life, the light ring [1B] must be replaced.



- Only replace a faulty battery pack, light ring or power supply module with original Festool spare parts. See www.festool.com/service

Environment

Do not dispose of the device in the household waste! Recycle devices, accessories and packaging. Observe applicable national regulations.



Before disposal, users must remove discharged batteries, accumulators that are not enclosed by the device and lights that can be removed from the old device without causing damage, if these are present. The old batteries and rechargeable batteries can then be recycled systematically.

In accordance with the European Directive on waste electrical and electronic equipment and implementation in national law, used power tools must be collected separately and handed in for environmentally friendly recycling. Information on collection points for proper disposal can be found at www.festool.co.uk/recycling.

Information on REACH: www.festool.co.uk/reach

Transportation

The LiPo battery pack included is subject to the requirements of the legislation on hazardous goods. The user must familiarise themselves with the local regulations prior to transportation. Special requirements apply to shipping via third parties (e.g. air transport or haulage) and these must be observed. When preparing the item to be sent, a hazardous goods expert must be consulted. Only dispatch the device if the battery pack is undamaged. Observe local regulations when shipping. Observe any further national regulations.

General information

Imported into the UK by

Festool UK Ltd
1 Anglo Saxon Way
Bury St Edmunds
IP30 9XH
Great Britain

Declaration of conformity: www.festool.com/declaration-of-conformity

Documents / Resources

	FESTOOL LM-OF1010 R Light Module [pdf] Instruction Manual LM-OF1010 R, OF 1010 R, LM-OF 1010, LM-OF1010 R Light Module, LM-OF1010 R, Light Module, Module
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References

- [F Festool Deutschland](#)
- [F Österreich](#)
- [F Festool España | Festool Italia | Festool Nederland | Festool Norge | Festool Portugal | Festool Schweiz | Festool Sverige | Festool Tyskland](#)
- [F Festool United Kingdom](#)

