



F and F LK-703K  
Indicator Lamp



## F and F LK-703K Indicator Lamp Owner's Manual

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**F and F LK-703K Indicator Lamp**



## Product Information

### Specifications

- Power Indication: Indicator lamp (red-yellow-green)
- Dimensions: Width 6.2 mm
- Mounting: Rail mounting

### Product Usage Instructions

#### Purpose

The LK-703K indicator lamp is used to visually signal the presence of voltage in individual phases of a 3-phase network. It is designed for space-saving installation in switchgear.

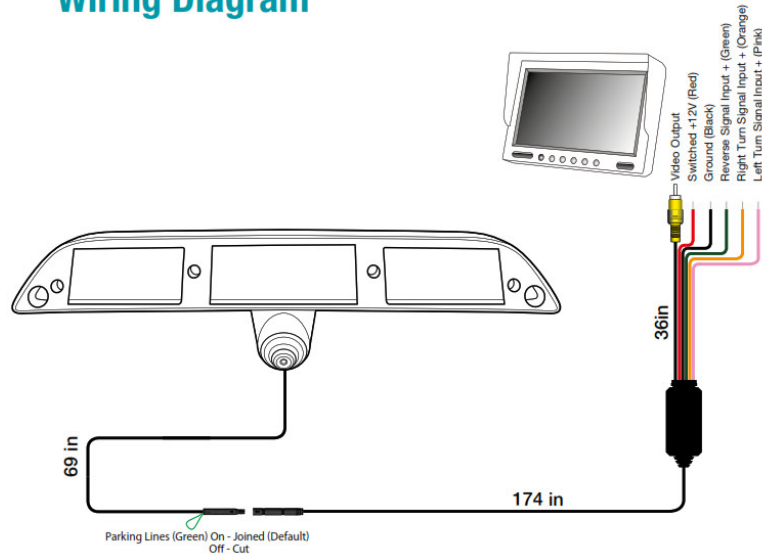
#### Functioning

The presence of voltage on a phase is indicated by the illumination of the corresponding LED in the circuit of that phase.

#### Mounting

1. Check the phase sequence.
2. Disconnect the power supply.
3. Fix the indicator lamp on the rail.
4. Connect according to the provided wiring diagram.
5. Switch on the power supply.
6. Check for correct operation.

## Wiring Diagram



## FAQ

### Q: What should I do if the indicator lamp does not illuminate?

A: Check the power supply connection, ensure correct wiring as per the diagram, and verify the presence of voltage in the phases.

### Q: Can I use a fuse greater than 6 A in the lamp connection circuit?

A: No, if an overcurrent fuse equal to or greater than 25 A is installed upstream of the lamp connection point, the lamp connection circuit must be fused with a fuse no greater than 6 A to ensure safe operation.

## Purpose

The LK-703K indicator lamp is used to visually signal the presence of voltage in individual phases of a 3-phase network. The small size of the housing (width 6.2 mm) allows space-saving installation in the switchgear.

## Functioning

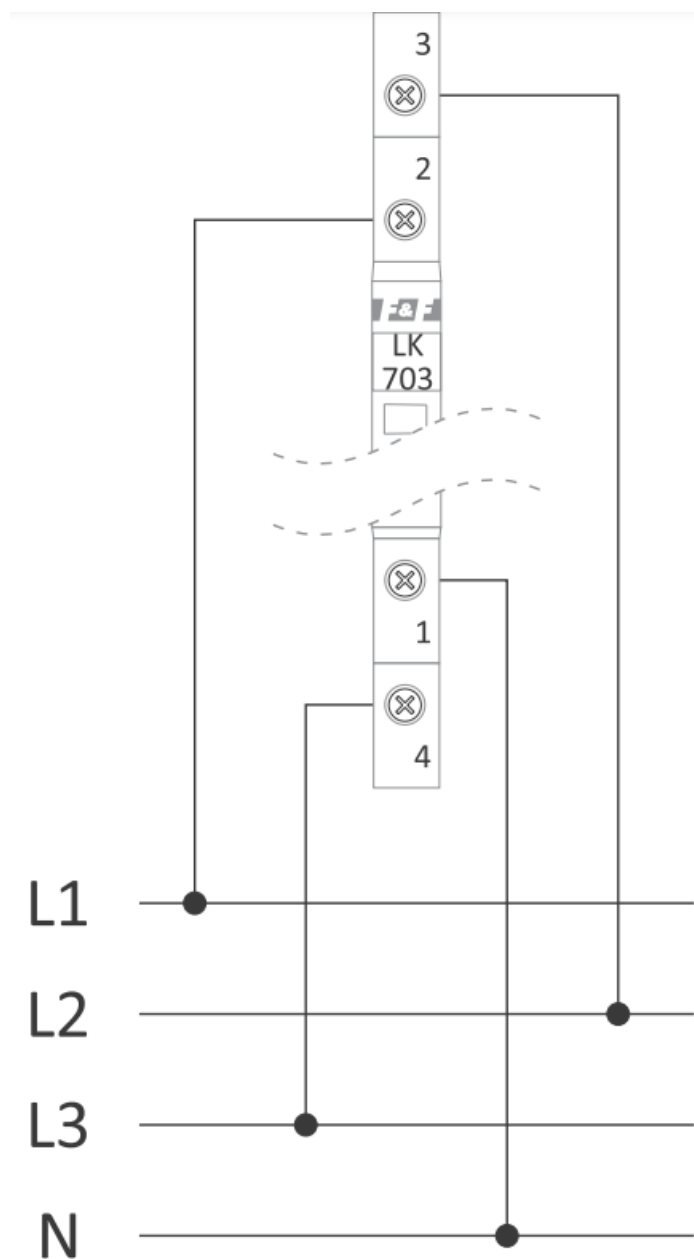
The presence of voltage on a phase is signalled by the illumination of the corresponding LED included in the circuit of that phase.

Where an overcurrent fuse equal to or greater than 25 A is installed upstream of the lamp connection point, the lamp connection circuit must be fused with a fuse no greater than 6 A.

## Mounting

1. Check the phase sequence.
2. Disconnect the power supply.
3. Fix the light on the rail.
4. Connect according to the diagram.
5. Switch on the power supply.
6. Check for correct operation.

## Wiring diagram



## Technical data

- power supply 3×230 V+N
- rated current <1 mA/channel
- power indication 3× LED (red-yellow-green)
- power consumption <0,15 W/channel
- working temperature -30÷50°C
- terminal 2.5 mm<sup>2</sup> screw terminals
- tightening torque 0.4 Nm
- dimensions 1/3 module (6,2 mm)
- mounting on TH-35 rail
- ingress protection IP20

## Warranty

F&F products are covered by a 24-month warranty from the date of purchase. The warranty is only valid with proof of purchase. Contact your dealer or contact us directly.

### CE declaration

F&F Filipowski L.P. declares that the device is in conformity with the essential requirements of the Low Voltage Directive (LVD) 2014/35/EU and the Electromagnetic Compatibility (EMC) Directive 2014/30/UE.

The CE Declaration of Conformity, along with the references to the standards in relation to which conformity is declared, can be found at [www.fif.com.pl](http://www.fif.com.pl) from the product subpage.

### F&F Filipowski L.P.


Konstantynowska 79/81, 95-200 Pabianice, POLAND phone/fax (+48 42) 215 23 83 / (+48 42) 227 09 71  
[www.fif.com.pl](http://www.fif.com.pl); e-mail: [biuro@fif.com.pl](mailto:biuro@fif.com.pl)

### Do not dispose of this device in the trash along with other waste!

According to the Law on Waste, electro coming from households free of charge and can give any amount to up to that end point of collection, as well as to store the occasion of the purchase of new equipment (in accordance with the principle of old-for-new, regard-less of brand). Electro thrown in the trash or abandoned in nature, pose a threat to the environment and human health.



## Documents / Resources

	<a href="#">F and F LK-703K Indicator Lamp [pdf] Owner's Manual</a> LK-703K Indicator Lamp, LK-703K, Indicator Lamp, Lamp
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## References

- [User Manual](#)

### [Manuals+](#), [Privacy Policy](#)

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