



FLUD14

Capacity enhancer for universal dimmer switch FUD14/800 W, Power MOSFET up to 400 W. Standby loss 0.1 watt only.

Modular device for DIN EN 60715 TH35 rail mounting.
1 module = 18 mm wide, 58 mm deep.

Capacity enhancers FLUD14 can be connected to the universal dimming actuator FUD14/800W. By this the switching capacity **for one lamp** will be increased up to 200 W or alternatively **for additional lamps** up to 400 W per each capacity enhancer.

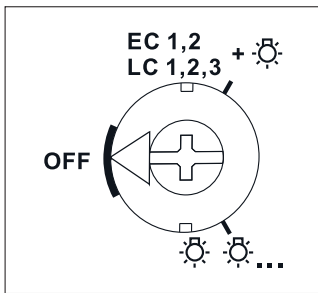
The two circuits to increase capacity can be created at the same time using several FLUD14s.
Supply voltage 230 V. No minimum load.

Automatic electronic overload protection and over-temperature switch-off.

The lamp type of a capacity enhancer FLUD14 in the 'Capacity increase with additional lamps' may deviate from the lamp type of the universal dimmer switch FUD14/800W.

It is therefore possible to mix capacitive and inductive loads.

Function rotary switch



Standard setting ex factory.

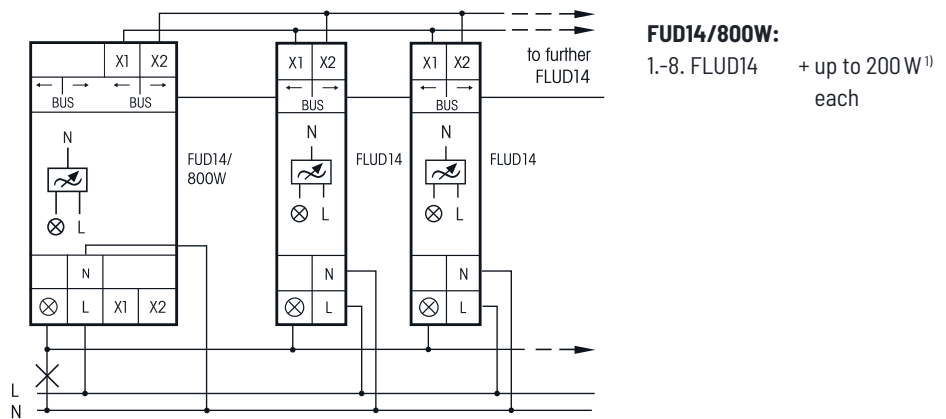
The switching mode **"one lamp"** (☼) or **"additional lamps"** (☼☼) is set with a rotary switch on the front.

This setting must be same as the actual installation, otherwise there is a risk of destruction of the electronics.

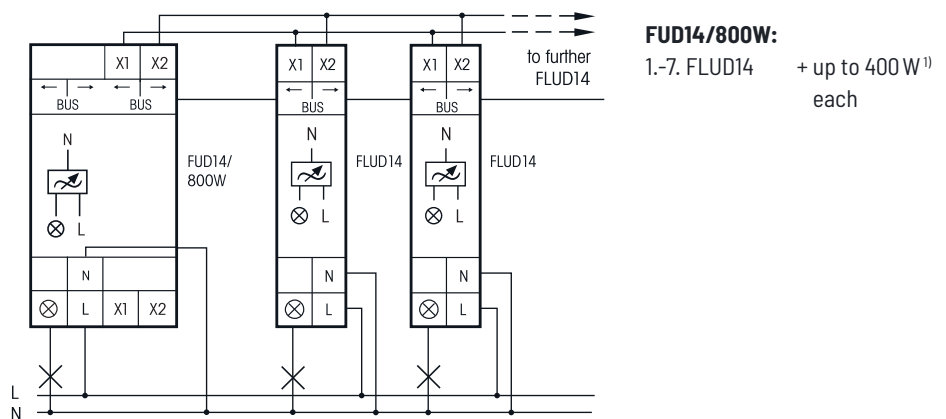


Manuals and documents in further languages:
<https://eltako.com/redirect/FLUD14>

Capacity increase for a lamp (☼) in dimmer switch operating modes AUTO, LC4, LC5 and LC6. For operating modes LC1, 2, 3 and EC1, 2, see next page.



Capacity increase for additional lamps (☼☼) in dimmer switch operating modes AUTO, LC4, LC5 and LC6. For operating modes LC1, 2, 3 and EC1, 2, see next page.



¹⁾ Ventilation clearance of 1/2 module to adjacent devices must be maintained.

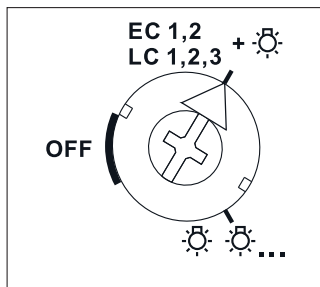
FLUD14	RS485 bus capacity enhancer for universal dimmer switch FUD14/800W	Art. No. 30014007	68,00 €/pc.
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FLUD14

Capacity increase with capacity enhancers FLUD14 for dimmable 230 V LED lamps and dimmable energy saving lamps ESL in comfort settings LC1, LC2, LC3, EC1 and EC2.

Function rotary switch



Standard setting ex factory.

Capacity increase with capacity enhancers FLUD14 for dimmable 230 V LED lamps and dimmable energy saving lamps ESL in comfort settings LC1, LC2, LC3 EC1 and EC2.

Also for capacity increase with additional lamps.

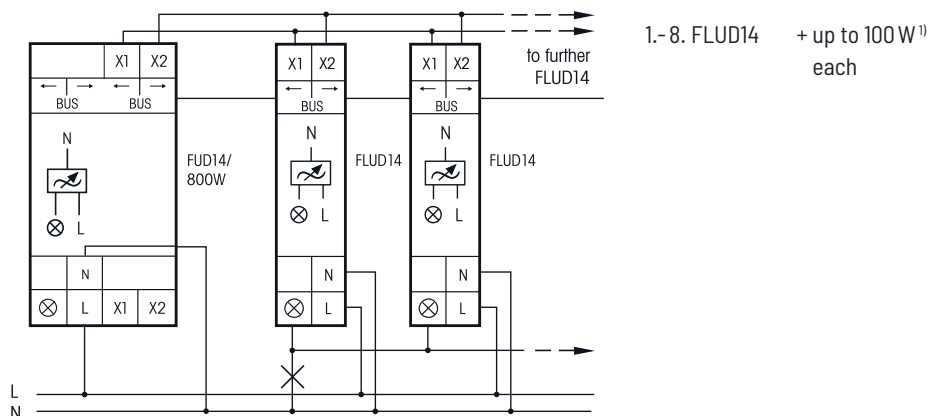
Otherwise there is a risk of destruction of the electronics.



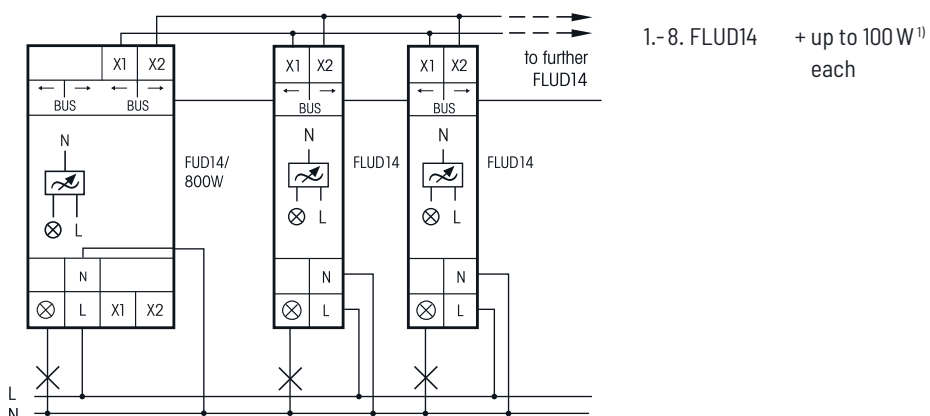
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Housing for operating instructions GBA14 page 1-50.

Capacity increase of a lamp in settings LC1, 2, 3 and EC1, 2



Capacity increase with additional lamps in settings LC1, 2, 3 and EC1, 2



¹⁾ Ventilation clearance of 1/2 module to adjacent devices must be maintained.

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