

Data Sheet 1410695

Product: Plus dimmer 316 GLED PW

El-number: 1410695 **Mat.no:** EKO05674 **EAN:** 7020160567413

Packing: 1

Color:



Product description: 316 GLED dimmer is developed for LED and low loads. It also works with

ohmic loads, electronic trafos and 230V Halogen loads. ELKO Plus version is delivered with an integrated light guide for pilot lamp around the dimmer

knob. The light can be turned on/off in the menu.

The dimmer must be connected to both L and N, and can be used as 1 pole

aswell as 2 pole.

Choose between GLI or GLE mode (leading- and trailing edge dimming),

makes the dimmer extremely flexible.

The startlevel can be adjusted so the LED lamps starts, minimum- and

maximum brightness level can easily be adjusted.

316GLED is very slim and is only 24mm into the box, it will fit in surface

boxes and in every ELKO combination plates.

ELKO AS

E-mail: elko@elko.no
Internet: www.elko.no
Bank: 6219.05.15880
Org.no.: NO 911 382 563 MVA

ELKO Front office

Sandstuveien 68, NO-0680 Oslo P.O.Box 6598 Etterstad, NO-0607 Oslo

Tel.: +47 67 80 73 00 Fax: +47 67 80 73 01 ELKO Plan

Sporpind Industriområde, NO-3340 Åmot

Tel.: +47 32 78 91 00 Fax: +47 32 78 91 01 Technical specifications: Voltage: 230 V/50-60 Hz.

Choose between GLI or GLE mode (leading or trailing edge dimming) (GLE

factorysetting) Ohmic load: 1-316W Halogen: 1-300W

Electronic trafo: 1-316VA

LED: See ELKO led table @ www.elko.no

LED: If your LED lamp is not listed from ELKO, max LED load is 150W. Warning! Check temperature on metalplate when on and different levels. Electronic heat safety: 75°C, dimmer can be switched on again on 65°C.

Electronic short circuit fuse

Mechanical overheating safety on 145°C. (Can not be reset)

Operation: Push on/off - Turn for adjustements

1- or 2-pole. 2 pole when off

Depth: 24mm Color: Polarwhite

IP20

Programming

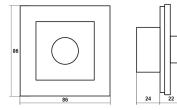
1 push - 1 blink: Adjustment of minimum brightness level 2 pushes - 2 blinks: Adjustment of maximum brightness level

3 pushes - 3 blinks: Adjustment of startlevel.

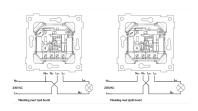
Turn on/off pilotlight around the dimmerknob. (ELKO Plus version) The dimmer must be turned on.

Long push in app. 5 seconds - leddiode blinks once - short push - lightdiode blinks twice - turn the dimmerknob to the right (light on) or turn left (light off) Save: Wait until it stops blinking in the leddiode.

Size



Wiring diagram



ELKO AS

E-mail: elko@elko.no
Internet: www.elko.no
Bank: 6219.05.15880
Org.no.: NO 911 382 563 MVA

ELKO Front office
Sandstuveien 68, NO-0680 Oslo
P.O.Box 6598 Etterstad, NO-0607 Oslo

Tel.: +47 67 80 73 00 Fax: +47 67 80 73 01 ELKO Plant

Sporpind Industriområde, NO-3340 Åmot

Tel.: +47 32 78 91 00 Fax: +47 32 78 91 01