

LUNA 110 plus AL

Item no.: 1100910

Time and light control Twilight switches

Description

- Analogue twilight switch
- External light sensor included in delivery
- Adjustable On and Off switching delay
- Display of channel and switching status
- DuoFix load line connections
- Extended brightness level and adjustable delay time
- Zero-cross switching to avoid wear and tear to relay contact and lamp for prolonged service life
- Permanent OFF and permanent ON function can be set on the potentiometer
- Test function
- Freely adjustable switching brightness



Technical data

LUNA 110 plus AL	
Operating voltage	110 – 230 V AC
Frequency	50 – 60 Hz
Number of channels	1
Stand-by consumption	~0.4 W
Setting range brightness	2 – 50000 lx
Switch-on delay	0 – 20 min
Switch-off delay	0 – 20 min
Type of contact	Changeover contact
Switching output	Switching of various phases, no SELV

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Width	2 modules
Installation type	DIN rail
Type of connection	DuoFix spring terminals
Keyboards	3 potentiometers
Switching capacity	16 A at 250 V AC, $\cos \phi = 1$, 16 AX Fluorescent lamp load
Incandescent/halogen lamp load	2600 W
Halogen lamp load	2600 W
LED lamp < 2 W	50 W

Subject to technical changes and misprints

additional information at: www.theben.de/product/1100910

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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Accessories

Digital surface-mounted light
sensor

Item no.: 9070415



Digital flush-mounted light
sensor

Item no.: 9070456



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07/08/2022

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