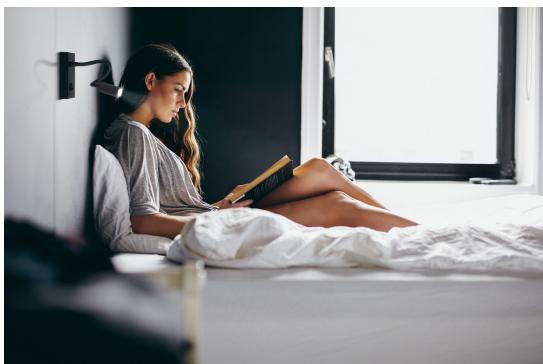
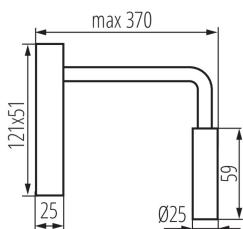


## 32522 TONIL II LED B

LED wall mounted fitting

5905339325228



Kanlux TONIL LED II is a modest in form model with an integrated light source. Its flexible, rubber arm allows you to direct the lighting in the desired direction. At the same time, we can give it the desired shape.

### TYPE OF LIGHT SOURCE:

**Lighting technology used:** LED

**Non-directional or directional light source:** DLS

**Mains or non-mains light source:** NMLS

**Connected light source (CLS):** no

**Colour-tunable light source:** no

**High luminance light source:** no

**Anti-glare shield:** no

**Dimmable:** no

### PRODUCT PARAMETERS:

**Colour:** black

**Place of assembly:** wall mounted

**Place of application:** Indoors

**Minimum distance from the illuminated object:** 0,2m

**Compatible with a dimmer:** no

**On switch:** yes

**Length [mm]:** 370

**Width [mm]:** 51

**Height [mm]:** 121

**Mercury content:** no

**Integrated LED light source:** yes

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 3,3

**Class of protection against electric shock:** II

**Lampshade material:** plastic

**Diode type:** LED SMD

**LED module:** 2ES103WW32000001

**Luminous flux [lm]:** 145

**Colour temperature:** Warm white

**Service life [h]:** 20000

**Number of on/off cycles:** ≥15000

**Lighting angle [°]:** 30

**Ambient temperature range to which the product can be exposed:** 5-25

**Enclosure material:** aluminum alloy

**Connection type:** Bolt terminal block

**Range of sections of wires used [mm<sup>2</sup>]:** 0,5-1,5

**Lamp-heating time [s]:** ≤1

## 32522 TONIL II LED B

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**Lamp-ignition time [s]:** ≤0,5

**The fixture is movable horizontally [°]:** 360

**The fixture is movable vertically [°]:** 360

**IP class:** 20

**Additional information:** It is not possible to replace the LED light source

**Additional information:** Any control panel or control equipment can only be replaced by qualified personnel (Kanlux service only)

### PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

**Peak luminous intensity [cd]:** 365

**Beam angle [°]:** 30

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy consumption in on-mode of the light source (kWh/1000h):** 3

**Energy efficiency class:** G

**Useful luminous flux of the light source Φuse [lm]:** 145

**Useful luminous flux of the light source Φuse [lm]:** in narrow cone (90°)

**Correlated colour temperature [K]:** 3000

**Colour consistency in McAdam ellipses:** ≤6

**On-mode power of the light source Pon [W]:** 2,7

**Height of the light source [mm]:** 23

**Width of the light source [mm]:** 23

**Depth of the light source [mm]:** 8

**Colour rendering index:** 80

**Chromaticity coordinates (x):** 0,44

**Chromaticity coordinates (y):** 0,403

**R9 colour rendering index value:** -5

**Survival factor:** 0,9

**The lumen maintenance factor:** 0,95

### LOGISTIC DATA:

**Packaging method:** 50

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 50

**Net unit weight [g]:** 320

**Grammage [g]:** 402

**Length of a unit pack [cm]:** 12.5

**Width of a unit pack [cm]:** 5.5

**Height of a unit pack [cm]:** 19

**Weight of a cardboard box [kg]:** 20.1

**Width of a cardboard box [cm]:** 31.5

**Height of a cardboard box [cm]:** 40.5

**Length of a cardboard box [cm]:** 65

**Volume of a cardboard box [m³]:** 0.082924

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