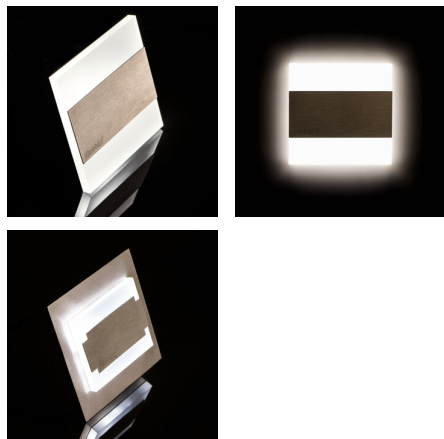


## 29861 TERRA LED PIR B-WW

Staircase LED light fitting

5905339298614



Kanlux TERRA means modern design combined with an attractive effect of lighting. It is a perfect idea to highlight stairs and corridors or to emphasize decor of rooms. The unique structure of the holders ensures even emission of light. The AC version is equipped with 230V power supply unit which fits into a box and the PIR version is equipped with a motion sensor. The sensor detects movement / turns lights on regardless of the ambient light intensity.

### GENERAL DATA:

**To be built into the wall:** yes

**Colour:** black

**Place of assembly:** Recessed mount in the wall

**Place of application:** Indoors

**Minimum distance from the illuminated object:** 0,1m

**Compatible with a dimmer:** no

**Wykrywanie ruchu:** yes

**Length [mm]:** 75

**Width [mm]:** 23

**Height [mm]:** 75

**Required diameter of the assembly box [Ømm]:** 60

**Assembly-hole dimensions [mm]:** 60

**Integrated LED light source:** yes

### TECHNICAL DATA:

**Rated voltage [V]:** 12 DC

**Maximum power [W]:** 0.8

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

**Diode type:** LED SMD

**Luminous flux [lm]:** 13

**Colour temperature:** Warm white

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

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

**Colour rendering index:** 80

**Service life [h]:** 50000

**Number of on/off cycles:** ≥20000

**Luminous efficiency of the lamp [lm/W]:** 16

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

**Enclosure material:** polished stainless steel, plastic

**Sensor type:** PIR

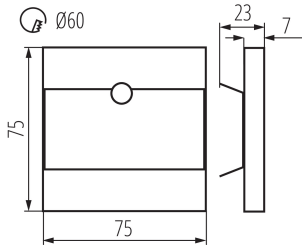
**Connection type:** Free cable ends

**Wire length [m]:** 0.18

**Sensor-operation time [second-minute]:** 60--

## 29861 TERRA LED PIR B-WW

### Staircase LED light fitting



**Lamp-heating time [s]:**  $\leq 1$

**Lamp-ignition time [s]:**  $\leq 0,5$

**sensor working angle [°]:** H90/V40

**IP class:** 20

**Sensor range[m]:** max 5

#### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 100

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

**Number of units in the packaging:** 100

**Net unit weight [g]:** 84

**Grammage [g]:** 104.9

**Gross unit weight [g]:** 100

**Length of a unit pack [cm]:** 11

**Width of a unit pack [cm]:** 2.5

**Height of a unit pack [cm]:** 16.5

**Weight of a cardboard box [kg]:** 10.49

**Width of a cardboard box [cm]:** 24

**Height of a cardboard box [cm]:** 35.5

**Length of a cardboard box [cm]:** 63.5

**Volume of a cardboard box [m³]:** 0.054102