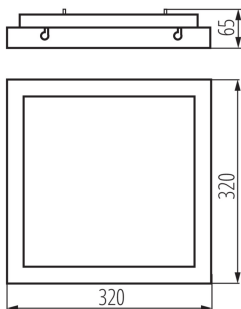


Ceiling-mounted LED light fitting



Kanlux TYBIA LED is a general lighting luminaire using SMD diodes. When mounted in corridors, staircases, social or utility rooms, TYBIA LED allows for significant savings related to both reduced energy consumption and the long-term maintenance-free operation.

GENERAL DATA:

Colour: grey

Place of assembly: ceiling mounted

Place of application: Indoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no

Wykrywanie ruchu: yes

Replaceable light source: no

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 25

Class of protection against electric shock: I

Lampshade material: PMMA

Diode type: LED SMD

Luminous flux [lm]: 2600

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Service life [h]: 30000

Number of on/off cycles: ≥ 15000

Lighting angle [°]: 110

Luminous efficiency of the lamp [lm/W]: 104

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

Enclosure material: aluminum alloy

Sensor type: microwave

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 1-2,5

Lamp-heating time [s]: ≤ 1

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

IP class: 20