

Surface-mounted LED office fixture



GENERAL DATA:

Colour: white

Place of assembly: ceiling mounted

Place of application: Indoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no

The product is not suitable to be covered with a heat-insulating material: yes

Length [mm]: 600

Width [mm]: 600

Height [mm]: 35

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 40

Class of protection against electric shock: I

Lampshade material: plastic

Diode type: LED SMD

Luminous flux [lm]: 4500

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 3

Colour rendering index: 80

Service life [h]: 50000

Luminous-flux-retention factor at the end of rated service life: L90B10

Number of on/off cycles: ≥ 30000

Lighting angle [°]: X95/Y95

Luminous efficiency of the lamp [lm/W]: 113

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

Shade type: m-type microprismatic

Enclosure material: Metal

Connection type: Self-clamping block

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

Lamp-heating time [s]: ≤ 1

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

IP class: 20

ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website

