

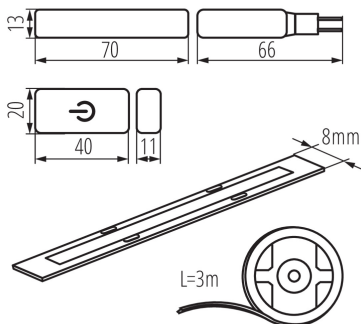
26326 COB SET 3m DIM-WW

LED kit

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COB SET 3m DIM



Kanlux COB SET is a set consisting of three elements: a 3m long LED strip, a power supply and a switch with a dimmer function. It is a ready-to-use set that can be easily installed and connected to the socket. This is a convenient solution that allows you to add effective lighting without the need to cut walls for additional electrical wiring.

TYPE OF LIGHT SOURCE:

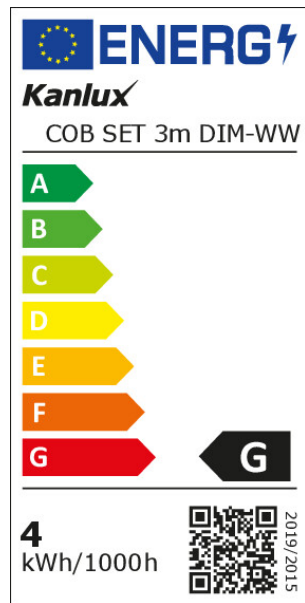
Lighting technology used: LED
Non-directional or directional light source : NDLS
Mains or non-mains light source : NMLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield : no
Dimmable: only with specific dimmers

PRODUCT PARAMETERS:

Lamp designed for dimming: yes
Place of application : Indoors
Minimum distance from the illuminated object : 0,1m
Possibility of dimming only with help of an internal electronic system: yes
Length [mm]: 3000
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Rated power [W]: 3m=18
Class of protection against electric shock : II/III
Diode type: LED COB
Luminous flux [lm]: 3m=1620
Colour temperature: Warm white
Rated lamp-service life [h] : 30000
Number of on/off cycles : ≥30000
Connection type: Cable terminated with a plug
Input voltage - PRI [V]: 220-240 AC
Output voltage - SEC [V]: 12 DC
IP class: 00
Possibility of cutting LED strips into segments [cm] : 2,5
Additional information: Light source (LS)
Mercury content: no

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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 4

Energy efficiency class: G

Useful luminous flux of the light source Φ_{use} [lm]: 0,5m = 360

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Correlated colour temperature [K]: 3000

Colour consistency in McAdam ellipses: ≤ 5

On-mode power of the light source P_{on} [W]: 0,5m = 4

Standby power (P_{sb}): 0,5W

Height of the light source [mm]: 500

Width of the light source [mm]: 8

Depth of the light source [mm]: 2

Colour rendering index: 90

Chromaticity coordinates (x): 0,44

Chromaticity coordinates (y): 0,403

R9 colour rendering index value: 40

Survival factor: 0,9

The lumen maintenance factor: 0,96

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 10

Number of units in the packaging: 10

Net unit weight [g]: 162

Grammage [g]: 304

Length of a unit pack [cm]: 20

Width of a unit pack [cm]: 7

Height of a unit pack [cm]: 22.5

Weight of a cardboard box [kg]: 3.04

Width of a cardboard box [cm]: 35

Height of a cardboard box [cm]: 21

Length of a cardboard box [cm]: 35

Volume of a cardboard box [m³]: 0.025725

ADDITIONAL INFORMATION:

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

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