

## **39169** LCOB 3W/M 24 IP65-CW

# LED tape 5905339391698

















#### PRODUCT PARAMETERS:

Rated voltage [V]: 24 DC
Rated power [W]: 1m = 3
Luminous flux [Im]: 1m = 300
Cap (Light source): wires

Correlated colour temperature [K]: 6500 Colour consistency in McAdam ellipses: 6

Colour temperature: cold white Colour rendering index: 80

Rated lamp-service life [h]: 30000 Number of on/off cycles: ≥30000

**Diode type**: LED COB **Place of application**: Indoors

Minimum distance from the illuminated object: 0,1m

Length [mm]: 5000 Width [mm]: 8 Height [mm]: 5000 Depth [mm]: 2

Class of protection against electric shock: |||

Ambient temperature range to which the product can be

exposed: 5÷25

Connection type: Free cable ends

IP class: 65

Possibility of cutting LED strips into segments [cm]: 5

Product category according to 2019/2020/EU: Light source (LS)

Mercury content: no

Mercury content in the lamp [mg]: 0

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

On-mode power of the light source Pon [W]: 0.5m = 1.5Energy consumption in on-mode of the light source

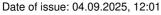
(kWh/1000h): 0,5m = 2 Energy efficiency class: F

Useful luminous flux of the light source  $\Phi$ use [lm] : 0,5m = 150 Useful luminous flux of the light source  $\Phi$ use [lm] : in sphere

(360°)

Standby power (Psb): 0

Height of the light source [mm]: 5000 Width of the light source [mm]: 8 Depth of the light source [mm]: 2

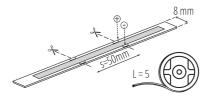


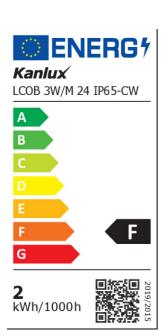




## **39169** LCOB 3W/M 24 IP65-CW

## LED tape







Chromaticity coordinates (x): 0,313 Chromaticity coordinates (y): 0,337 R9 colour rendering index value: 14

Survival factor: 0.9

The lumen maintenance factor: 0.96 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

#### LOGISTIC DATA:

Unit of measurement: unit Packaging method: 25

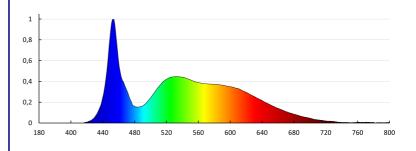
Number of units in the secondary packaging: 25

Number of units in the packaging: 50

Net unit weight [g]: 80
Grammage [g]: 141.8
Gross unit weight [g]: 122
Length of a unit pack [cm]: 21
Width of a unit pack [cm]: 2
Height of a unit pack [cm]: 22.5
Weight of a cardboard box [kg]: 7.09
Width of a cardboard box [cm]: 30.5
Height of a cardboard box [cm]: 27.5
Length of a cardboard box [cm]: 46.5
Volume of a cardboard box [m³]: 0.039002

## **ADDITIONAL INFORMATION:**

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



Date of issue: 04.09.2025, 12:01



## 39169 LCOB 3W/M 24 IP65-CW

LED tape

