

## 38987 AL55-LL-NW-MAT-B-NT

Oprawa LED natynkowa

5905339389879



### PRODUCT PARAMETERS:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 33.369

**Luminous flux [lm]:** 4600

**Luminous efficiency of the lamp [lm/W]:** 138

**Lighting angle [°]:** X85/Y95

**Correlated colour temperature [K]:** 4000

**Colour consistency in McAdam ellipses:** 3

**Colour temperature:** white

**Colour rendering index:** 80

**Service life [h]:** 50000

**Number of on/off cycles:**  $\geq 30000$

**Diode type:** LED SMD

**Colour:** black

**Place of assembly:** ceiling mounted

**Place of application:** Indoors and outdoors

**Minimum distance from the illuminated object:** 0,5m

**Compatible with a dimmer:** no

**Length [mm]:** 1762

**Width [mm]:** 60

**Height [mm]:** 69

**Integrated LED light source:** yes

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

**Lampshade material:** plastic

**Enclosure material:** aluminum alloy

**Ambient temperature range to which the product can be exposed:** -20÷35

**Shade type:** matt

**Connection type:** Self-clamping block

**Range of sections of wires used [mm<sup>2</sup>]:** 1,5÷2,5

**IP class:** 55

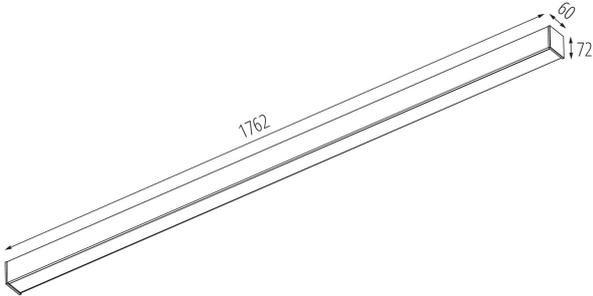
**Additional information:** Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)

**Additional information:** Possibility of replacing the control equipment only by qualified personnel (only by the manufacturer service)

**Additional information:** Containing product (CP)

**Mercury content in the lamp [mg]:** 0

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### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**On-mode power of the light source  $P_{on}$  [W]:** 10  
**Energy consumption in on-mode of the light source (kWh/1000h):** 10  
**Number of modules (LED light source):** 3  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 1911  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Chromaticity coordinates (x):** 0,38  
**Chromaticity coordinates (y):** 0,38  
**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:** no

### LOGISTIC DATA:

**Unit of measurement:** unit  
**Packaging method:** 1  
**Number of units in the secondary packaging:** 1  
**Number of units in the packaging:** 1  
**Net unit weight [g]:** 3120