

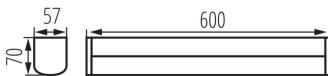
36661 AKVO IP44 15W-NW-C

Wall/ceiling LED fixture

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IP
44



Kanlux AKVO IP44 are wall and ceiling luminaires in three colors: white, chrome and black. The luminaire is available in 3 lengths and three powers: 60cm - 15W, 80cm - 20W and 100cm - 23W. Kanlux AKVO lamps can be mounted vertically and horizontally, on the wall or on the ceiling, which creates virtually unlimited arrangement possibilities. In addition, these lamps have increased resistance to moisture IP44, which means that you can safely mount them in the bathroom or laundry room. Kanlux AKVO IP44 lamps are perfect for lighting rooms such as a bathroom, laundry room, utility room, corridor or wardrobe. These lamps have a high luminous efficiency, over 100 lumens per Watt, thanks to which they help you save electricity.

TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source : NDLS

Mains or non-mains light source : MLS

Connected light source (CLS) : no

Colour-tunable light source: no

High luminance light source: no

Anti-glare shield: no

Dimmable: no

PRODUCT PARAMETERS:

Colour: chrome

Place of assembly: wall mounted, ceiling mounted

Minimum distance from the illuminated object : 0,1m

Compatible with a dimmer: no

Integrated LED light source: yes

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 15

Class of protection against electric shock : II

Lampshade material: plastic

Diode type: LED SMD

Luminous flux [lm]: 1600

Colour temperature: white

Cap: -

Service life [h]: 25000

Number of on/off cycles: 15000

Ambient temperature range to which the product can be exposed: 5+30

Enclosure material: aluminum alloy

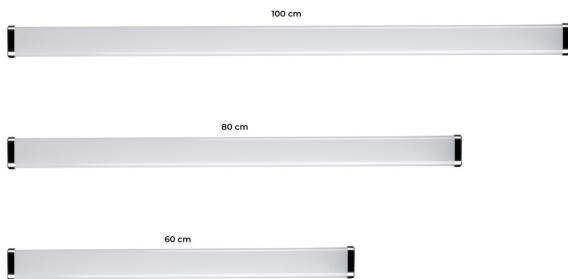
Connection type: Bolt terminal block

Range of sections of wires used [mm²]: 0,75-1,5

IP class: 44

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**Additional information:** Possibility of replacing the LED light source only by qualified personnel (only by the manufacturer service)**Additional information:** Containing product (CP)**Mercury content:** no**PARAMETERS FOR LED AND OLED LIGHT SOURCES:****Energy efficiency class:** D**Energy efficiency class of the light source in the contains product (CP):** D**Correlated colour temperature [K]:** 4000**Colour consistency in McAdam ellipses :** 6**Colour rendering index:** 80**Chromaticity coordinates (x):** 0,38**Chromaticity coordinates (y):** 0,38**Survival factor:** 0,9**The lumen maintenance factor:** 0,96**PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:****Displacement factor ($\cos \varphi_1$):** 0,7**LED light source replaces a fluorescent light source without integrated ballast of a particular wattage:** Not applicable**Flicker metric (Pst LM):** 1,0**Stroboscopic effect metric (SVM):** 0,4**LOGISTIC DATA:****Unit of measurement:** unit**Packaging method:** 10**Number of units in the secondary packaging :** 1**Number of units in the packaging :** 10**Net unit weight [g]:** 560**Grammage [g]:** 738**Length of a unit pack [cm]:** 61**Width of a unit pack [cm]:** 6.5**Height of a unit pack [cm]:** 8.5**Weight of a cardboard box [kg]:** 7.38**Width of a cardboard box [cm]:** 33.5**Height of a cardboard box [cm]:** 20**Length of a cardboard box [cm] :** 63**Volume of a cardboard box [m³]:** 0.04221

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