

## 26787 AVAR O 6060 40W-CW

LED fixture

5905339267870



Kanlux AVAR O is a modernist LED lighting frame that stands out with its unique, round shape. Thanks to this, it fits perfectly into modern office and commercial interiors, serving as an elegant alternative to traditional LED panels. AVAR O provides intense, uniform light with a 4000K neutral color. It's a perfect solution for offices, conference rooms, or interiors requiring functional yet stylish lighting. Kanlux AVAR O is a combination of durability, energy efficiency, and aesthetics, making light not only a practical element of the interior but also a decorative one. AVAR O lighting frames are covered by a 5-year warranty, ensuring long-term and trouble-free use.

### GENERAL DATA:

**Colour:** white

**Place of assembly:** Recessed mount in the ceiling

**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

**Feeder included:** yes

**Height [mm]:** 15

**Diameter [mm]:** 591

**Integrated LED light source:** yes

**Number of modules (LED light source):** 1

### TECHNICAL DATA:

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

**Power-supply current [mA]:** 1000

**Rated frequency [Hz]:** 50

**Power factor:** 0.97

**Maximum power [W]:** 40

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

**Lampshade material:** plastic

**Enclosure material:** aluminum alloy

**Panel/frame material:** aluminum alloy

**Diode type:** LED SMD

**Luminous flux of the light fitting [lm]:** 3500

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 4600

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

**Colour temperature**: cold white

**Correlated colour temperature [K]** : 6500

**Colour consistency in McAdam ellipses** : 6

**Colour rendering index**: 80

**Cap (Light source)**: solder pads

**Service life [h]**: 50000

**Number of on/off cycles**:  $\geq 50000$

**Lighting angle [°]**: 110

**Luminous efficiency of the lamp [lm/W]**: 88

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

**Shade type**: opal

**Connection type**: przewód zakończony wtyczką - DC

**Supply-cord type**: direct current

**IP class**: 20

**Kształt**: round

#### 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]**: 460

**Grammage [g]**: 899

**Gross unit weight [g]**: 784

**Length of a unit pack [cm]**: 62

**Width of a unit pack [cm]**: 3

**Height of a unit pack [cm]**: 62

**Weight of a cardboard box [kg]**: 8.99

**Width of a cardboard box [cm]**: 34

**Height of a cardboard box [cm]**: 64

**Length of a cardboard box [cm]** : 63

**Volume of a cardboard box [m³]**: 0.137088

#### ADDITIONAL INFORMATION:

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

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