Datasheet and description



Avide LED Filament Half Mirror 7.5W E27 WW 2700K

Product code: ABLFG27WW-7.5W-HM

Brand link: avidelighting.com/qr/ABLFG27WW-7.5W-HM

ID: AB-190518

Company name: Bramcke Hungary Kft.

Company address: Kishatár utca 17., 4031 Debrecen



Date of issue: 2024-05-18

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SPECIFICATIONS

EAN code: 5999097909769

Warranty: 3year(s) Socket: E27

Working temperature: -20 - +40 °C
Packaging: 1/b 100/c
Certifications: CE

certifications.

TECHNICAL DETAILS

Wattage: 7.5W

Voltage: 220-240V

Beam angle: 360°

Dimmability: No

Lumen output: 810lm

Color temperature: 2 700K

Lifetime: 25 000h

Energy class: F

Type of LED: Filament CRI: 80

IP standard: IP20

BOX PICTURE



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PRODUCT SIZE

Diameter: 60mm Height: 105mm

CARDBOARD BOX

EAN: 5999097909769 Packaging: 1/b 100/c

Dimensions: 63mm x 62mm x 145mm

Net weight: 37g
Gross weight: 41g

CARTON

EAN: 5999097909776

Packaging: 1/b 100/c

Dimensions: 640mm x 325mm x 250mm

Net weight: 3.7kg
Gross weight: 4.1kg

PALLET EXAMPLE

Height: 162.5cm

Width: 120cm (std Euro pallet)

Mepth: 80cm (std Euro pallet)

Cartons per pallet: 0carton/pallet

Cartons per row: 5pcs

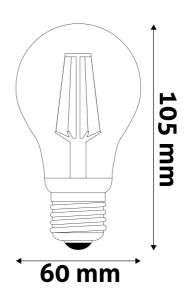
Net weight: 0.037kg

Gross weight: 0.041kg

PRODUCT PICTURE



PRODUCT OUTLINE



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PRODUCT DESCRIPTION

The LED filament products are professionally-designed light sources that can be used to effectively replace traditional light bulbs in most lighting environments.

This vertical line arrangement not only provides high brightness but can also produce a 360 ° projection angle. The advantages of LED lights are clearly visible here, their heat dissipation is low, thus they do not produce unnecessary heat energy, they emit light with maximum efficiency and thus can also be used at places where heating might represent a hazard.

The filament LED light source with a special design and mirror coating is perfectly suitable for decorative purposes. It is most appropriate for plate-shaped ceiling lights or even floor lamps. Available in warm white color temperature, a 7.5W power output and E27 base.

As opposed to traditional LED technology, in the case of filament products the chips are placed on transparent columns separated from each other and are then covered with phosphorus. This is called COG or Chip on Glass technology. This procedure enables the replacement of traditional light bulbs both aesthetically and in terms of size. They do not flash, sparing they eyes this way. Switching them on and off does not shorten their service life. As they do not contain a filament per se, vibration or shock does not necessarily result in the failure of the light source.

LED lights do not emit light by heating up a metal filament but by means of electrons, thus they have a minimal heat loss. You can save up to 80% energy compared to traditional light bulbs when using LED technology. LED lights produce minimal heat, thus they can also be used at places where heating might represent a hazard.