## Datasheet and description



# Avide LED Jumbo Filament Pearl 160x210mm Amber 8W E27 2400K Dimmable

**Product code:** ABLJFA-8W-PEA

**Brand link:** avidelighting.com/qr/ABLJFA-8W-PEA

**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: 5999097924489

Warranty: 3year(s) Socket: E27

Working temperature: -20 - +40 °C Packaging: 1/b 6/c 192/p

Certifications:

### **TECHNICAL DETAILS**

Wattage: 8W

Voltage: 220-240V
Beam angle: 360°
Dimmability: Yes
Lumen output: 500lm
Color temperature: 2 400K
Lifetime: 25 000h

Energy class: G

Type of LED: SANAN FPC Filament

CRI: 80
IP standard: IP20

### **BOX PICTURE**



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#### **PRODUCT SIZE**

Diameter: 160mm Height: 210mm

### **CARDBOARD BOX**

EAN: 5999097924489 Packaging: 1/b 6/c 192/p

Dimensions: 175mm x 230mm x 175mm

Net weight: 250g Gross weight: 583g

### **CARTON**

EAN: 5999097924496

Packaging: 1/b 6/c 192/p

Dimensions: 545mm x 370mm x 250mm

Net weight: 1.5kg
Gross weight: 3.498kg

### PALLET EXAMPLE

Height:

Width: 120cm (std Euro pallet)

Mepth: 80cm (std Euro pallet)

Cartons per pallet: 32carton/pallet

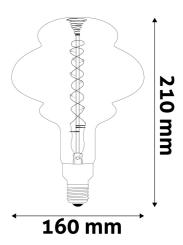
Cartons per row:

Net weight: 48kg Gross weight: 111.936kg

### 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 Avide Jumbo Filament product line brings back the classic, vintage atmosphere to your rooms. It can be used to create an interesting and cozy atmosphere that livens up the room. They fit into any E27 socket and provide the perfect mood lighting with their pleasantly warm (2400 K) color temperature, however, they are not suitable for use as main light sources. Thanks to the variety of available sizes, they can achieve their effect both in smaller and larger spaces. Being dimmable, the product can be customized even more based on personal preferences or features of the space to be lit.

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.