Datasheet and description

Avide LED Filament Candle 4W E14 NW 4000K

Product code: ABLFC14NW-4W

Brand link: avidelighting.com/qr/ABLFC14NW-4W

ID: AB-190518

Company name: Armin Trade Kft.

Company address: Kossuth utca 22 2/4, 4024 Debrecen

QR code:

Date of issue: 2023-01-20

SPECIFICATIONS

EAN code:	5999562285749
Warranty:	3year(s)
Socket:	E14
Working temperature:	-20 - +40 °C
Packaging:	1/b 100/c 7200/p
Certifications:	CE

TECHNICAL DETAILS

Wattage:	4W
Voltage:	220-240V
Beam angle:	360°
Dimmability:	No
Lumen output:	480lm
Color temperature:	4 000K
Lifetime:	25 000h
Energy class:	A++
Type of LED:	Filament
CRI:	80
IP standard:	IP20

BOX PICTURE

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PRODUCT SIZE

Diameter:	35mm
Height:	98mm

CARDBOARD BOX

EAN:	5999562285749
Packaging:	1/b 100/c 7200/p
Dimensions:	136mm x 42mm x 41mm
Net weight:	14g
Gross weight:	24g

CARTON

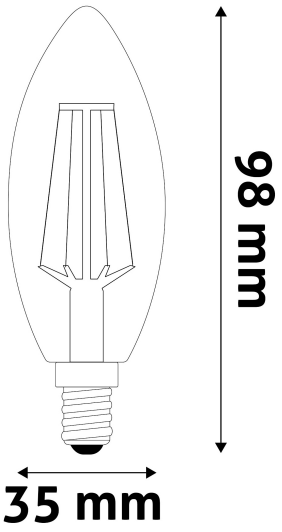
EAN:	5999562285756
Packaging:	1/b 100/c 7200/p
Dimensions:	430mm x 235mm x 245mm
Net weight:	1.4kg
Gross weight:	2.4kg

PALLET EXAMPLE

Height:	184cm
Width:	120cm (std Euro pallet)
Mepth:	80cm (std Euro pallet)
Cartons per pallet:	72carton/pallet
Cartons per row:	9pcs
Net weight:	100.8kg
Gross weight:	172.8kg

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.

Placement within the lamp shade or higher is the adequate choice for a transparent product. In the case of a transparent product, avoid direct lighting and at such places use types with an opaline shade instead, which provides a pleasant homogeneous light and does not dazzle the eyes.

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.