

# **AT9471** AT9471/SES/WW/GC

5W C35 LED Filament lamps. Dimmable, Clear lens

### Features

- Stylish filament lamp with Glass body
- Candle lamp (C35 shape)
- Energy efficient LED lamp
- Long Life
- No mercury Content
- Suitable replacement for halogen and incandescent lamps
- Suitable for use with dimmers

#### **ORDERING INFORMATION**

Order code	18941
Description	5W CANDLE LED FILAMENT LAMP E14 WW DIMMABLE AMBER
Driver Type	Dimmable ( Phase cut)
Item Code	AT9471/SES/WW/GC

#### MECHANICAL

Adjustability	Fixed
Diffuser Material	Glass
Product Finish	Clear
Fitting Colour	Amber
IP Rating	IP20

#### ELECTRICAL

Input Frequency	50 Hz
Input voltage	230Vac

In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%

Maximum Wattage	5 W
Power Factor	0.7
Switch Type	Inline
System Max Wattage	5 W
Working Temp Range	-20 to 40 °C

#### LAMP **Beam Angle** 270 ° **Bulb Type** C35 **CCT Configuration** Single CRI >80 **Globe Base** E14/SES **Globe Included** Yes 2835 Led Package Number of Lamps 1

#### LED LIFETIME

LED Lifetime

15000 hrs

This is the Reported LED Lifetime in Hours based on TM-21. Atom does not list the projected or calculated LED lifetime, which is normally longer as TM-21 Addendum B explicitly states "The Calculated and Projected Lp(Dk) are not to be reported". This Lifetime refers to the life of a single LED however the system life is longer since the probability and binomial distribution of all LEDs in the system means that the average led is performing above the specification and compensates for the LEDs falling below.

# COLOUR TEMPERATURE

сст	2700 K
CCT Colour	Warm White
System Lumens	430 lm
All photometric data has	a tolerance of ±10%.



#### 1300 438 658

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#### DRIVER

Dimmable	Yes
Driver Included	Yes
Integrated Driver	Yes
Driver Type	Dimmable ( Phase cut)

#### COMPLIANCE

#### Product Design Life

10 years

The product design life relates to the total product life which includes LEDs, drivers and the enclosure. This is different to the LED lifetime which only refers to the economical lifetime of the LEDs at which time the lumen output has dropped below the L Value. The product design life is calculated at the maximum ambient or working temperature of the product and takes into account the Daily Use.

Daily Use	4 hrs
The Daily Use is the r	recommended time required to meet the
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product's design life. Installations can exceed this time, however the product design life will be reduced proportionally.

Standards	AS/NZS 62560
	IEC/TR 62778
	AS CISPR 15

#### WARRANTY

Domestic Use Warranty	1 (Yr) RTB
VIP Warranty	2 RTB (Total 2 Years)

VIP warranty is available to registered users and is subjected to additional terms and conditions.

#### Warranty Operating Hours 500 hrs

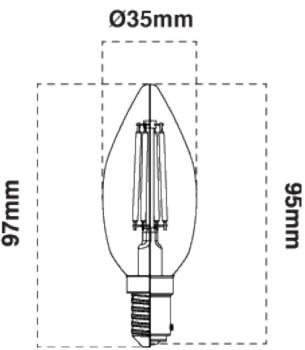
This product is provided with a warranty up until the stated warranty period or until the stated warranty operating hours has been reached (whichever occurs first).

#### DIMENSIONS

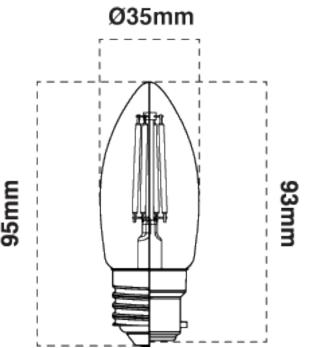
Product Height	100 mm
Product Width	35 mm

#### LINE DRAWINGS





### AT9471/EC/BC



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# PHOTOMETRICS

#### AT9471/SES/WW/GC

