

## AT9421/BC/DL

6W C35 LED lamp. Dimmable. Frosted lens

### Features

- 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



### MECHANICAL

Adjustability	Fixed
Body Material	Aluminium
Diffuser Material	Polycarbonate
Product Finish	Frosted
Fitting Colour	White
IC Rating	Non-IC
IP Rating	IP20

### ELECTRICAL

Input Frequency (Hz)	50
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%	
Switch Type	Inline
System Max Wattage (W)	6

### LAMP

Beam Angle (Deg)	300
Bulb Type	C35
CCT Configuration	Single
CRI	>80
Globe Base	B22 / BC
Globe Included	Yes
Maximum Bulb Wattage (W)	6

Number of Lamps	1
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### LED LIFETIME

LED Lifetime (hr)	15000
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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

CCT (K)	6500
CCT Colour	Daylight
System Lumens (L)	500

### DRIVER

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



## AT9421/BC/WW COMPLIANCE

<b>Standards</b>	AS/NZS 62560 IEC/TR 62778 AS CISPR 15
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## WARRANTY

<b>Commercial Use Warranty</b>	1 RTB (Total 1 Year)
<b>Maximum Use Daily (hr)</b>	10
<b>Domestic Use Warranty</b>	1 (Yr) RTB
<b>Operational Lifetime (hr)</b>	15000
<b>VIP Warranty (Yr)</b>	2 RTB (Total 2 Years)

## DIMENSIONS

<b>Product Height (mm)</b>	107
<b>Product Width (mm)</b>	35

## ORDERING INFORMATION

<b>Order code</b>	15794
<b>Description</b>	AT9421/BC/DL~6W Dimmable Candle Lamp - daylight 6500K BC/B22 Frosted
<b>Item Code</b>	AT9421/BC/DL
<b>Clearance Item</b>	Yes
<b>Clearance Discount (%)</b>	30
<b>U_SC_RTP</b>	3

## PHOTOMETRICS

### AT9421/BC/CW