

## AT9478

8W G120 LED Filament lamps. Dimmable, Clear lens

## Features

- Energy efficient LED lamp
- Long Life
- No mercury Content
- Suitable replacement for halogen and incandescent lamps
- Suitable for use with dimmers

## Selected Models

- Stylish filament lamp with Glass body



## MECHANICAL

Adjustability	Fixed
Body Material	Aluminium
Diffuser Material	Glass
Product Finish	Clear
Fitting Colour	
AT9478/BC/WW/C AT9478/ES/WW/C AT9478/ES/WW/C/V1	Clear
AT9478/ES/WW/GC	Amber
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%	
Maximum Wattage (W)	7
Power Factor	0.7
Switch Type	Inline
System Max Wattage (W)	
AT9478/BC/WW/C AT9478/ES/WW/C/V1	7.7
AT9478/ES/WW/C AT9478/ES/WW/GC	7
Working Temp Range (C)	-20 to 40

## LAMP

Beam Angle (Deg)	
AT9478/BC/WW/C AT9478/ES/WW/C/V1	360
AT9478/ES/WW/C AT9478/ES/WW/GC	270
Bulb Type	
AT9478/BC/WW/C AT9478/ES/WW/C/V1	G120
AT9478/ES/WW/C AT9478/ES/WW/GC	G125
CCT Configuration	Single
CRI	>80
Globe Base	
AT9478/BC/WW/C	B22 / BC
AT9478/ES/WW/C AT9478/ES/WW/C/V1 AT9478/ES/WW/GC	E27
Globe Included	Yes
Led Package	2835
Maximum Bulb Wattage (W)	7.7
Number of Lamps	1

**LED LIFETIME**

<b>LED Lifetime (hr)</b>	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**

<b>CCT (K)</b>	2700
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<b>CCT Colour</b>	Warm White
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**System Lumens (L)**

<b>AT9478/BC/WW/C</b> <b>AT9478/ES/WW/C/V1</b>	780
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<b>AT9478/ES/WW/C</b>	806
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<b>AT9478/ES/WW/GC</b>	730
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**DRIVER**

<b>Dimmable</b>	Yes
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<b>Driver Included</b>	Yes
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<b>Integrated Driver</b>	Yes
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<b>Driver Type</b>	Dimmable ( Phase cut)
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**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)
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<b>Maximum Use Daily (hr)</b>	10
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<b>Domestic Use Warranty</b>	1 (Yr) RTB
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<b>Operational Lifetime (hr)</b>	15000
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<b>VIP Warranty (Yr)</b>	2 RTB (Total 2 Years)
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**DIMENSIONS****Product Height (mm)**

<b>AT9478/BC/WW/C</b> <b>AT9478/ES/WW/C/V1</b>	172
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<b>AT9478/ES/WW/C</b> <b>AT9478/ES/WW/GC</b>	180
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**Product Width (mm)**

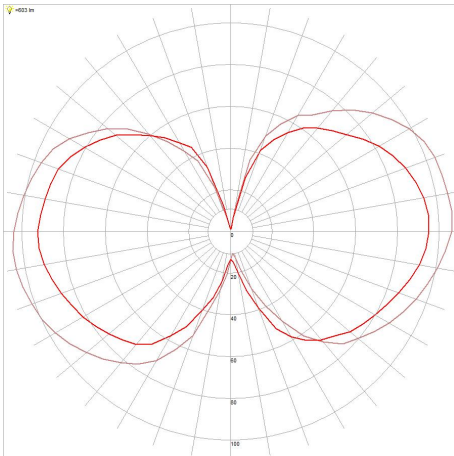
<b>AT9478/BC/WW/C</b> <b>AT9478/ES/WW/C/V1</b>	124
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## Ordering Information

Order code	Item Code	Description
10769	<b>AT9478/BC/WW/C</b>	G120 Filament 7.7W Dimmable 2700K BC/B22 Clear
10792	<b>AT9478/ES/WW/C/VI</b>	G120 Filament 7.7W Dimmable 2700K ES/E27 Clear
18944	<b>AT9478/ES/WW/C</b>	8W G120 LED FILAMENT LAMP E27 WW DIMMABLE CLEAR
18945	<b>AT9478/ES/WW/GC</b>	8W G120 LED FILAMENT LAMP E27 WW DIMMABLE AMBER

## Photometrics

**AT9478/ES/WW/GC**



**AT9478/ES/WW/C**

