atom

AT9428/ES/WW

13W G120 LED lamps. Non-Dimmable, Frosted lens

Features

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

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)	13

LAMP

Beam Angle (Deg)	240
Bulb Type	G120
CCT Configuration	Single
CRI	>80
Globe Base	E27
Globe Included	Yes
Maximum Bulb Wattage (W)	13

Number of Lamps	1

LED LIFETIME

LED Lifetime (hr)	15000

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)	2700
CCT Colour	Warm White
System Lumens (L)	1100

DRIVER

Dimmable	No
Driver Included	Yes
Integrated Driver	Yes
Driver Type	Fixed output

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COMPLIANCE

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

WARRANTY

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

DIMENSIONS

Product Height (mm)	168
Product Width (mm)	120

ORDERING INFORMATION

Order code	10975
Description	AT9428/ES/WW~G120 13W Non-Dimmable 3000K ES/E27 Frosted
Item Code	AT9428/ES/WW
Clearance Item	Yes
Clearance Discount (%)	30
U_SC_RTP	9