

# **AT9470**

2.5W G4 BI-PIN LED lamp, Twin pack, Non Dimmable

#### **Features**

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



#### **MECHANICAL**

Adjustability	Fixed
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%

Maximum Wattage (W)	2.5
Switch Type	Inline
System Max Wattage (W)	2.5
Working Temp Range (C)	-20 to 40

#### **LAMP**

EANT.	
Beam Angle (Deg)	270
Bulb Type	G4
CCT Configuration	Single
CRI	>80
Globe Base	G4
Globe Included	Yes

Led Package	2835
Number of Lamps	2

#### **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)	
AT9470/G4/CW	4000
AT9470/G4/WW	3000
CCT Colour	
AT9470/G4/CW	Cool White
AT9470/G4/WW	Warm White
System Lumens (L)	220



### **DRIVER**

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

# 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**

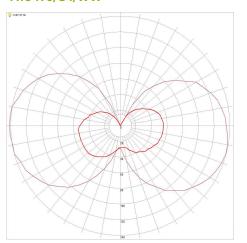
Product Height (mm)	36
Product Width (mm)	12

# **Ordering Information**

Order code	Item Code	Description
18728	AT9470/G4/CW	2.5W G4 12V LED CAPSULE LAMP CW NON-DIM TWIN-PACK
18727	AT9470/G4/WW	2.5W G4 12V LED CAPSULE LAMP WW NON-DIM TWIN-PACK

# **Photometrics**

### AT9470/G4/WW



### AT9470/G4/CW

