

AT9425 (PAR38) AT9425/ES/RED

15W PAR38 LED Lamp. Non Dimmable

Features

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



ORDERING INFORMATION

Order code	18712
Description	15W PAR38 LED LAMP E27 RED NON-DIM
Driver Type	Fixed output
Item Code	AT9425/ES/RED

MECHANICAL

Adjustability	Fixed
Diffuser Material	Polycarbonate
Product Finish	Frosted
Fitting Colour	White
IP Rating	IP65

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	15 W
Power Factor	0.55
Switch Type	Inline
System Max Wattage	15 W
Working Temp Range	-20 to 40 °C

Beam Angle 60 ° **Bulb Type** PAR38 **CCT Configuration** Single CRI >40 **Globe Base** E27 **Globe Included** Yes Led Package 2835 Number of Lamps 1

LED LIFETIME

LED Lifetime

LAMP

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	1000 K
CCT Colour	Red
System Lumens 400 lm	
All photometric data has a tolerance of ±10%.	

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DRIVER

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

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 recor	nmended time required to meet the

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 r	egistered users and is subiected

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	128 mm
Product Width	120 mm