atom

AT3013 SLIM

Slim opal acrylic LED oyster tri-colour

- Versatile surface-mount design with slim 70mm profile
- In-built motion sensor turns off light when not in use for optimal energy efficiency
- Provides energy-efficient illumination at just 94lm/W
- Tri-CCT selectable, allowing for customisation of colour temperature to suit the application
- Easy to install and maintain
- Insect-resistant seal helps to maintain cleanliness of the fitting
- IP44 rated, making it suitable for kitchens, bathrooms and laundries

ORDERING INFORMATION

Order code	18138
Description	SLIM 25W 400mm Dia Oyster - Tri CCT - With Sensor
Driver Type	Fixed output
Item Code	AT3013/SLIM/25/TRI/S

MECHANICAL

Body Material	Steel
Diffuser Material	Acrylic
Fitting Colour	White
Installation Type	Wall or Ceiling
IP Rating	IP44

ELECTRICAL

Electrical Rating	Class I
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	25 W
Switch Type	Inline
Working Temp Range	-20 to 40 °C

LAMP

CCT Configuration	TRI-CCT
CRI	>80

LED LIFETIME

LED Lifetime	>54,000 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.

TM-21 Test Hours	9000 hrs

COLOUR TEMPERATURE

25 Watts	
Warm White (3000 K)	2350 lm
Cool White (4000 K)	2350 lm
DayLight (5000 K)	2350 lm

DRIVER

Dimmable	No
Driver Included	Yes
Driver Mode	Constant Current
Driver Type	Fixed output
Wiring Type	Re-wireable terminal block (3 pin)

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SENSOR (S SUFFIX)

Adjustable Detection Area / Sensitivity	Yes
Adjustable Hold Time	Yes
Adjustable Standby Level	Yes
Adjustable Standby Period	Yes
Corridor Function	Yes
Detection Range	8 m
Dusk Mode	Yes
Lux Adjustment	Yes
Lux Range	2/10/50/- lx
Sensor Type	Microwave
Switched Output	No
Time Delay	5s/0.5/1/5

COMPLIANCE

Standards	AS/NZS 60598.1
	AS/NZS 60598.2.1
	AS/NZS 61347.1
	AS/NZS 61347.2.13
	As CISPR 15

WARRANTY

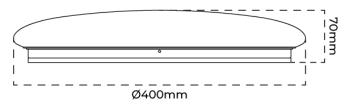|	
Domestic Use Warranty	3 (Yr) RTB
VIP Warranty	2 Onsite, 3 RTB (Total 5 Years)

VIP warranty is available to registered users and is subjected to additional terms and conditions.

DIMENSIONS

Product Diameter	400 mm
Product Height	70 mm

LINE DRAWINGS

AT3013/SLIM/25/TRI

Ø400mm

70mm

PHOTOMETRICS

AT3013/SLIM/25/TRI

Information is subject to change without prior notice. Images are for illustrative purposes only. E&OE