

AT9208 RGBWW

AT9208/RGBWW/KIT/5M

LED STRIP KIT - IP54 - 4.8W/m - RGBWW

Features

- Superior 24V design
- Weather resistant IP54
- Flexible, quality LED housing
- Includes 24V power supply
- D.I.Y. easy install
- Supplied with 3M adhesive tape

ORDERING INFORMATION

Order code	11507
Description	5m 4.8W/m 24V LED STRIP KIT IP54 RGB+WW
Driver Power	24 W
Driver Type	Fixed output
Item Code	AT9208/RGBWW/KIT/5M

MECHANICAL

IP Rating	IP54
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ELECTRICAL

Electrical Rating	Class II
Input Current	0.5 A
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	36 W
Watts Per Meter (W/m)	4.8
Working Temp Range	40 °C

LAMP

CCT Configuration	RGBW
Lamp/LED voltage	24 V
LED's per meter	60
Lumens /m	210 lm/m

COLOUR TEMPERATURE

LED Wattage	24 W
System Lumens	1050 lm
All photometric data has a tolerance of ±10%.	

DRIVER

Driver Included	Yes
Driver Mode	Constant Current
Driver Type	Fixed output
Flex & Plug or Lead Length	1500 mm
Wiring Type	Re-wireable Flex & Plug (2 pin)

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	12 hrs
The Daily Use is the recommended 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 60598.1 IEC 60598.2.21 AS/NZS 61347.1 AS/NZS 61347.2.13 AS/NZS 3112 EN 55015 IEC 60086.4 IEC 62031 IEC 62471 IEC 62493

WARRANTY

Commercial Use Warranty	2 RTB (Total 2 Years)
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.

Warranty Operating Hours 13000 hrs

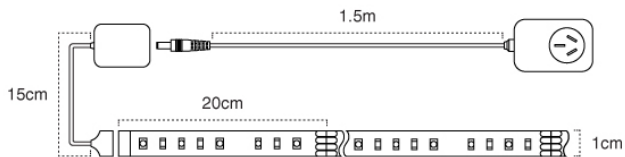
This product is provided with a warranty up until the stated warranty period or until the stated warranty operating hours has been reached (whichever occurs first).

DIMENSIONS

Cutting Interval	200 mm
Product Height	3 mm
Product Length	5000 mm
Maximum End to End Length	5000 mm
Product Width	10 mm

LINE DRAWINGS

AT9208/RGBWW



AT9208 RGB

AT9208/RGB/KIT/5M

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Item Code	AT9208/RGB/KIT/5M

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Input voltage	230Vac
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Maximum Wattage	24 W
Watts Per Meter (W/m)	4.8
Working Temp Range	40 °C

LAMP

CCT Configuration	RGB
Lamp/LED voltage	24 V
LED's per meter	60
Lumens /m	148 lm/m

COLOUR TEMPERATURE

LED Wattage	24 W
System Lumens	740 lm
All photometric data has a tolerance of ±10%.	

DRIVER

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Driver Mode	Constant Current
Driver Type	Fixed output
Flex & Plug or Lead Length	1500 mm
Wiring Type	Re-wireable Flex & Plug (2 pin)

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