RINIA LED TAPE

Wattage:

Mini 24V DC 15W/M CRI90+

15w/m

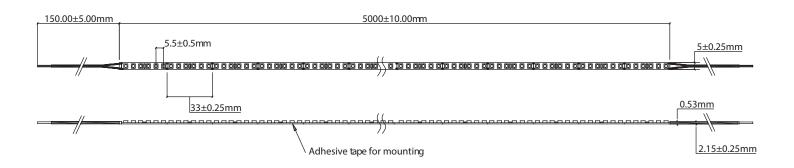
Colour Temperature: 3000K 2200K 2400K 2700K LED Lumen Metre (Im/m): 1221 Im/m 1006 lm/m 1274 lm/m 1202 lm/m 82 lm/w Efficacy: 74 lm/w 72 lm/w 75 lm/w Colour Rendering Index: >95 >92 >95 >92 TM-30-Rf: 93 93 91 90 TM-30-Rg: 102 100 101 100

Voltage: 24V DC IP Rating: IP20 Minimum Bend Radius: 50mm

Dimensions: Width 5mm

Maximum Run Length: 5m
Cut Increments: 33mm
Beam Angle: 120°

Dimming: 0-10V / 1-10V / DALI / Mains (phase)







SINGLE BINNING

+92 CRI

RoHS

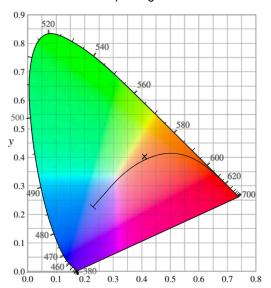
Lucerna Lighting provides an extensive range of Rinia LED tapes suitable for residential and commercial applications. The Rinia range is designed to meet the demanding requirements of lighting designers and so includes high CRI ratings, single binning and consistency across the range using the same bin numbers. Supplied in reels to be cut and soldered on site or made to order within custom profiles with end caps and pre-wired tails.

LUCERNA

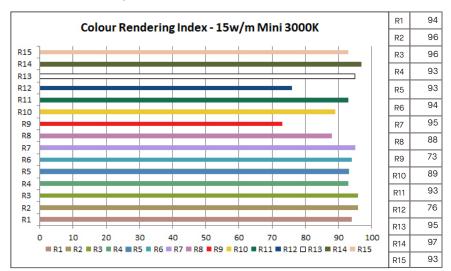
RINIA LED TAPE

Mini 24V DC 15W/M CRI90+

CIE Chromaticity Diagrams:



Colour Rendering Index:



Data Source: 15w/m Mini 3000k Rinia LED Tape

Power Supplies & Control Interfaces

Power Supplies	Wattage	Voltage	Length	Height	Width
PS2024	20w	24vDC	118 _{mm}	35 _{mm}	26 _{mm}
PS6024	60w	24vDC	163 _{mm}	42.5mm	32 _{mm}
PS10024	100w	24vDC	190 _{mm}	52 _{mm}	37 _{mm}
PS15024	150w	24vDC	228 _{mm}	68 _{mm}	39 _{mm}

Dimming Interface	Control	Wattage	Length	Height	Width
PS10024PD	Mains Dimmable	100w	230 _{mm}	70 _{mm}	46 _{mm}
DINT	1-10v Dimmable	120w	172 _{mm}	42 _{mm}	20 _{mm}

Please use the recommended power supplies and dimming interfaces to ensure a smooth dimming curve.

Compatible Profiles:



Mini Slim Profile

REQUIRED



Mini Deep Profile



Mini Corner Slim Profile

RINIA LED TAPE:





OPTIONAL

PLEASE NOTE:

Power supplies & dimmable interfaces must be placed in accessible, safe and well ventilated locations. If the LED tape is to be placed over 1 metre away from the power supply please ensure voltage drop does not exceed 3%. Electrician to ensure correct cabling is specified. Please contact lightbout.iQ for more information.