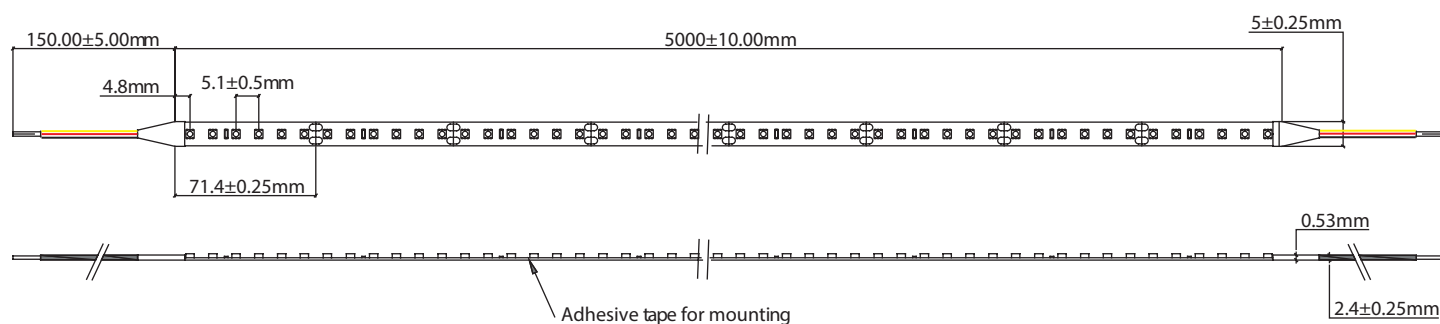


# RINIA LED TAPE

## Mini Dynamic White 24V DC 12W/M 2100K - 3000K

Wattage:	12w/m	(6w/m)	(6w/m)
Colour Temperature:	2560K	2100K	3000K
	(Combined)	2100K only	3000K only
LED Lumen Metre (lm/m):	972 lm/m	451 lm/m	535 lm/m
Efficacy:	86 lm/w	80 lm/w	95 lm/w
Colour Rendering Index:	94	93	93
TM-30-Rf:	90	91	90
TM-30-Rg:	103	99	102
Voltage:	24V DC		
IP Rating:	IP20		
Minimum Bend Radius:	50mm		
Dimensions:	Width 5mm		
Maximum Run Length:	5 Meters		
Cut Increments:	71.4mm (+0.25)		
Beam Angle:	120°		
Dimming:	0-10V / Dali / DMX		

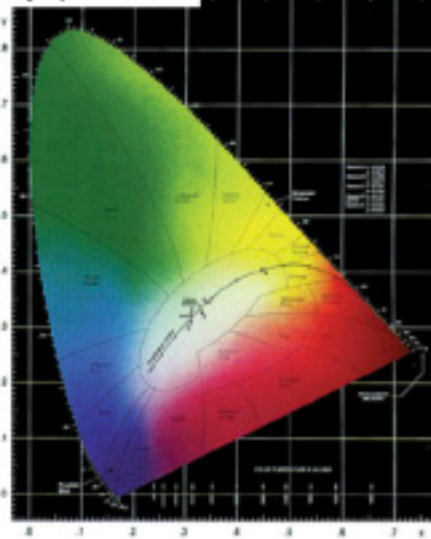
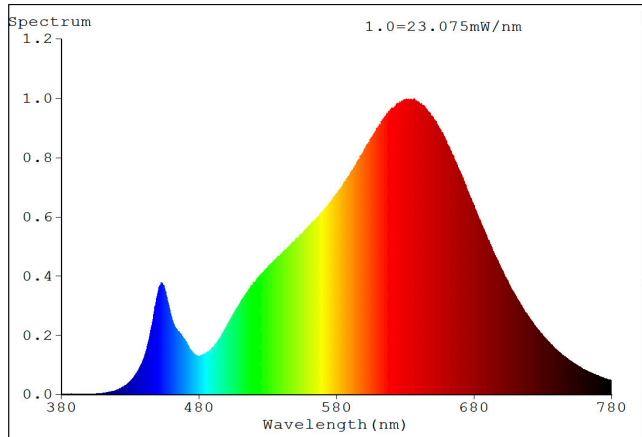


Lucerna Lighting provides an extensive range of Rinia LED tapes suitable for residential and commercial applications. The Rinia range is designed to meet the demanding requirements of lighting designers and so includes high CRI ratings, single binning and consistency across the range using the same bin 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.

# RINIA LED TAPE

## MINI DYNAMIC WHITE 24VDC 12W/M

CIE Chromaticity Diagrams:



R1	95
R2	97
R3	96
R4	94
R5	94
R6	96
R7	93
R8	87
R9	72
R10	91
R11	94
R12	84
R13	96
R14	97
R15	93

Data Source: Mini Dynamic White 12W/M

### Power Supplies & Control Interfaces

Power Supplies	Wattage	Voltage	Length	Height	Width
PS6024	60w	24vDC	163mm	42.5mm	32mm
PS10024	100w	24vDC	190mm	52mm	37mm
PS15024	150w	24vDC	228mm	68mm	39mm

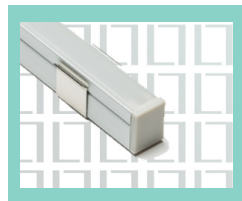
Dimming Interface	Control	Wattage	Length	Height	Width
ELDLN200D	DALI DT8 Tc	192W	153mm	23mm	50mm

Other dimming interfaces available (DALI/DMX)

### Compatible Profiles:



Mini Slim Profile



Mini Deep Profile



Mini Corner Slim Profile



### 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.