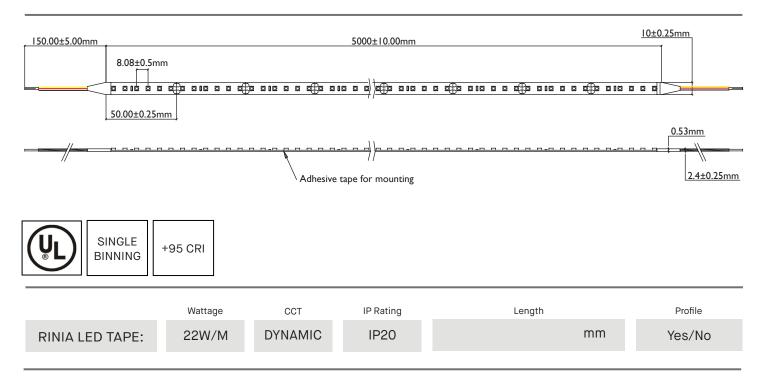
# 22w/m Dynamic White

Wattage:	22w/m				
Colour Temperature Range:	2100K - 3000K				
	2100K	2500K	3000K		
LED Lumen p/m:	7281m/m	1474lm/m	892lm/m		
Efficacy:	341m/w	67lm/w	40.5lm/w		
Colour Rendering Index:	97	97	97		
Voltage:	24vDC				
IP Rating:	IP20				
Lifetime:	50,000 Hours	8			
Operating Temperature:	-20°C tp 40°0	0			
Width:	10mm (+0.25	)			
Maximum Reel Length:	5 Meters				
Cut Increments:	50mm (+0.25	)			
Dimming Protocol:	0-10v / Dali /	DMX			

RINIA



Rinia LED tapes provide an extensive range suitable for residential and commercial applications. Binned to two to three Macadam steps, the Rinia tape provides an industry leading quality of light. Supplied in reels to be cut and soldered on site or made to order within custom profiles with end caps and pre-wired tails.

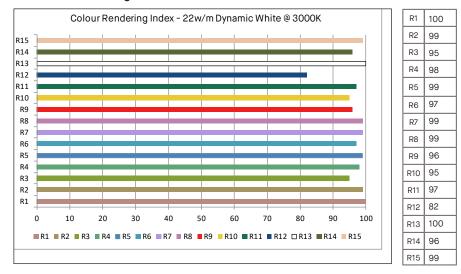


# RINIA

# 22w/m Dynamic White

### **CIE Chromaticity Diagrams:** 0.9 520 0.8 40 0.7 560 0.6 500 580 0.5 V 600 0.4 5200.3 0.2 480 0.1 0.0 0.0 460 0.5 0.1 0.2 0.3 0.4 0.6 0.7 0.8

## Colour Rendering Index:



Data Source: 22w/m Dynamic White Rinia LED Tape Environment: 2.9lux 4372K

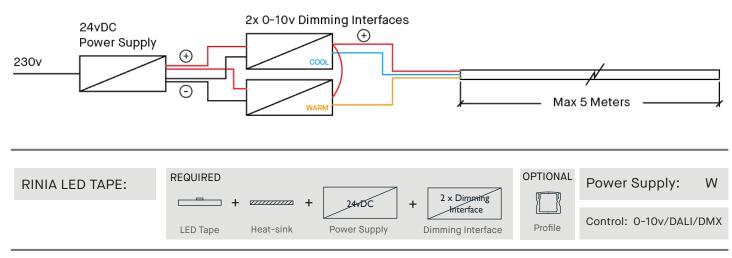
## Power Supplies & Control Interfaces

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	39 <sub>mm</sub>

Dimming Inter	face	Control	Wattage	Length	Height	Width
ELDDIM		0-10v Dimmable	192W	153mm	23mm	50mm

Other dimming interfaces available (DALI/DMX)

# Indicative 0-10v Wiring Diagram for Dynamic White Tape



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 Meter 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.

