

>90  
CRI

IP54

5  
YEAR

Key Features

- **Product Dimensions (mm):** L30000xW5xH6.
- **Bend Direction:** Horizontal
- **Run Length (Max):** 5m
- **Lm/m (up to):** 311Lm/m
- **Lm/W (up to):** 36Lm/W
- **Available Colours:** 2300K, 2700K, 3000K, 4000K, 6000K
- **Warranty:** 5 Years

Mechanical Data			
Bend Direction	Horizontal	Cable Both Ends	Yes
Cable Length	1000 mm	Cable Sheath Material	PVC
Cable Weight	22 AWG	LED Chip Brand	Sanan
LED Chip Type	2216	Connector Type	Resistor
Copper Foil Weight	3 oz	Cut Points	8.33 mm
LED Pitch	4.1 mm	LEDs Per Unit	1
LEDs Per Metre	240	LEDs Total	7200
Min · Bend Radius	15 mm	PCB Type	Flexible
Product Weight	1260 g	Body Colour	White
Product Dimensions	30000x5x6 mm		

Electrical Data			
Constant Voltage / Constant Current	CV	Current Max · @5 Metre	2.05A
Current Max · Rated	0.41 A	Wattage Max · @1 Metre	9.9 W
Wattage Typ · @1 Metre	9 W	Wattage Typ · @5 Metre	45 W
Wattage Typ · @Max Run Length	45 W		

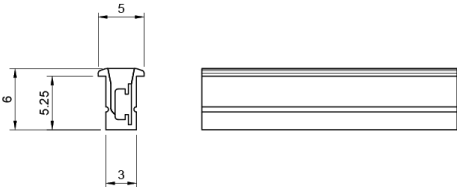
Input Data	
Input Voltage	24 V

Control Data			
Dimming Type	PWM	Dimmable	Yes

Photometric Data			
Bin Number	1	Colour Type	Single Colour
CRI	90	SDCM	< 2
Lumen Total	8820 Lm	Lumens Per Metre	293 Lm/m
Lumens Per Watt	34 Lm/W	R9 Value	63
CCT	2700 K		

Environment Data			
Anti-Yellowing	Yes	Body Material	Silicone
Ingress Protection (IP)	IP54	Interior or Exterior Use	Interior
Solvent Resistant	No	Saltwater Resistant	No
UV Resistant	Yes		

Protection Data	
Electrical Safety Class	III

Dimensions


Disclaimer

Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions.