Tagra | Essential LED Strip Light | 120 LEDs p/m | 12V | IP65 | 9.6Wp/m | 3000K | 50M Reel

ES12-3K-120-50M-80-IP



Key Features

Product width: 10mm- **Lm/m (up to)**: 1036.8Lm/m- **Lm/W (up to)**: 108Lm/W- **CRI**: 80± **Lightsource SDCM**: ≤5- **Run length (max)**: 5m- **Available Colours**: 2700K - 6000K- **Warranty**: 2 Years

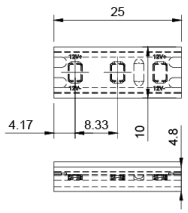


Mechanical Data

Body Colour	White
Bend Direction	Vertical
Cable core count	2
Cable Length	500
Copper Foil Weight	2
Cut Points	25
LEDs Per Metre	120
Product Weight	4000
Product Dimensions	50000x10x5 mm

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

Dimensions



Input	
Input Current Type	DC
Input Voltage	12 V
Control	
Dimmable	Yes
Electrical Data	
Max · Run Length	5 m
Wattage Max · @1 Metre	9.6
Photometric Data	
Beam Angle	120
Bin Number	2
Colour Type	Single Colour

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

CRI	80
Lumen Total	48000
Lumens Per Metre	960 Lm/m
Lumens Per Watt	100 Lm/W
SDCM	5
CCT	3000 K

Environment

Ingress Protection (IP)	65
Interior or Exterior Use	EXTERIOR

Efficiency

Energy Efficiency Class	F

Packaging & Shipping

Glue Included	No
Volume	6912000
Battery Included	No

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