Tagra | Essential LED Strip Light | 120 LEDs p/m | 24V | IP65 | 9.6Wp/m | 6000K | 50M Reel

ES24-6K-120-50M-80-IP

Key Features

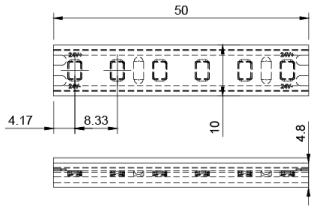
Product width: 10 mm- **Lm/m (up to)**: 1036.8 Lm/m- **Lm/W (up to)**: 108 Lm/W- **CRI**: 80± **Lightsource SDCM**: ≤5- **Run length (max)**: 8 m- **Available Colours**: 2700K, 3000K, 4000K, 6000K- **Warranty**: 2 Years

Mechanical Data

Body Colour	White
Bend Direction	Vertical
Cable core count	2
Cable Length	500
Copper Foil Weight	2
Cut Points	50
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

Control

Dimmable	Yes

Electrical Data

Max · Run Length	8
Wattage Max · @1 Metre	9.6

Photometric Data

Beam Angle	120
Bin Number	2
Colour Type	Single Colour
CRI	80

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

Lumens Per Metre	998.4
Lumens Per Watt	104
SDCM	5
Lumen Total	50000

Environment

Ingress Protection (IP)	65
Interior or Exterior Use	EXTERIOR

Efficiency

Energy Efficiency Class	F

Packaging & Shipping

Battery Included	No
Glue Included	No
Volume	6912000

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