

iDesigno

Vialuce 14.4W/m LED Strip

TECHNICAL DATA SHEET

A durable, flexible, and low-profile LED strip ideal for diverse interior lighting applications. Designed for discreet installation, it delivers uniform illumination and clean lines. Supplied with double-sided 3M tape and available with a range of extrusion options for surface, recessed, or corner mounting - ensuring a versatile, professional finish.

Areas for Application

- Under Cabinet & Joinery
 - Display Case
- Retail and Displays
 - Signage
- Decorative Accents
 - Feature Walls

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iDesigno is a brand by Ledtec



LEDTEC

TECHNICAL SPECIFICATIONS

Product	
Model	Vialuce 14.4W/m LED Strip

Luminaire Information	
Rated Power per Metre	14.4W/m
Mounting	Double Sided Tape 3M
Max Length	5m
Supply Length	5m

Electrical Information	
Input Voltage	24VDC
Driver Options	Non-Dimmable Dimmable DALI Dimmable

Accessories	
Surface Mount Extrusion with Opal OC Diffuser	
Recessed Mount Extrusion with Opal PC Diffuser	
Corner Mount Extrusion	

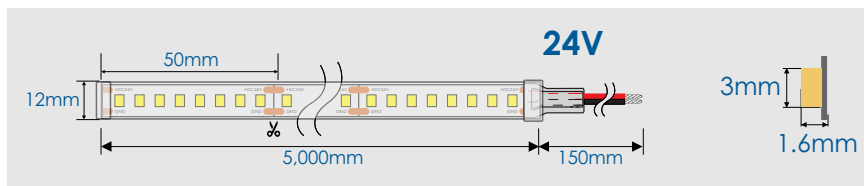
Warranty	
Warranty	5 Years

Construction & Protection	
Ingress Protection Rating	IP65
Material Composition	Double Layer FPCB
Operating Temperature	-20°C ~ +45°C
Storage Temperature	-20°C ~ +75°C

Physical Characteristics	
Minimum Length	50mm
Dimensions	10 x 1.6mm
Cutting Increments	50mm

Optical Characteristics	
Correlated Colour Temperature	2700K - 6500K Available
Colour Rendering Index	90Ra
LED Type	SMD 2835
Chips per metre	160 Chips per metre
Luminous Efficacy per metre	3000K: 1642lm/m 4000K: 1728lm/m
Luminous Flux	120lm/w (4000K)
Beam Angle	120°
Lifetime	54,000 hours

DIMENSIONS AND CUTTING INCREMENTS



PROFILES AND MOUNTING OPTIONS

