LED Technologies
Creative LED & Effect Technology for the Trade Professional

Interactive PDF

OPTIMA SERIES

LED STRIP LIGHTS



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www.ledtechnologies.co.uk

OPTIMA SERIES

LED STRIP LIGHTS

studioFlex

For projects requiring an exceptionally bright band of light, our StudioFlex Optima LED strip light is the perfect solution. This professional grade LED strip light is ideal for commercial installations where a high quality, extra bright and flexible lighting product is required. Available in a range of 6 colour temperatures with unrivalled technical specifications, our Optima range is the strip of choice for projects needing clean, crisp atmospheric light sources.

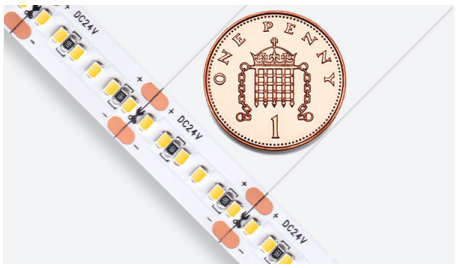
Featured Specifications



CRI Rating > 95

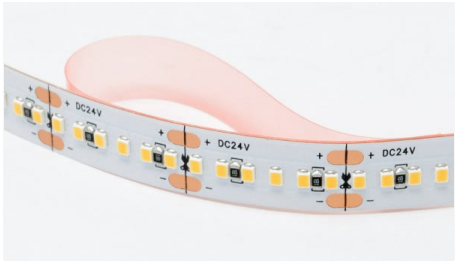
With a CRI Rating of greater than 95 and branded Epistar 2216 LED chips, StudioFlex Optima LED strips accurately render colour resulting in minimal saturation loss and a realistic colour representation comparable to natural sunlight. Making Optima perfect for installations where colour clarity is important.

Learn more about CRI Ratings



300 LEDs p/mtr

Featuring 300 x 2216 LED's per metre spaced every 3.3mm apart this strip has cutting points conveniently situated every 20mm which allows it to be terminated with no dark spots. Fitted with a 300mm tail at one end and a plug and play 300mm DC Connector on the opposite end for a quick & easy install.



Tesa 3M sticky back

The Tesa 3M sticky back is an upgrade on our regular 3M adhesive, Tesa promotes a very high bonding strength immediately after fitting and is suitable for heavy stress, high temperature installations.

Learn more about Tesa 3M



5 Year Guarantee

Our StudioFlex products are manufactured from premium grade components and we confidently offer a full five year warranty on our whole StudioFlex range.

Quick Specifications



Guarantee Period



24v Input Power



CRI >95



IP20 Rating



120° Beam Angle

Our Optima series is available in 6 different colour temperatures, from a crisp cool white 6500k all the way down to 2500k for a soft warm white light output.



Cool White (6000 - 6500k)
Product code: 100.989

VIEW FULL SPECIFICATION



Natural White (5000 - 5500k)
Product code: 100.988

VIEW FULL SPECIFICATION



Daylight White (4000 - 4500k)
Product code: 100.987

VIEW FULL SPECIFICATION



Warm White (2800 - 3100k)
Product code: 100.990

VIEW FULL SPECIFICATION



Warm White (2600 - 2800k)
Product code: 100.986

VIEW FULL SPECIFICATION



Warm White (2300 - 2500k)
Product code: 100.991

VIEW FULL SPECIFICATION

Essential Products (to power 5m)



LEDTech LED Driver 200W 24V 8.3 Amp IP67
Product code: 100.551

VIEW PRODUCT DETAILS



Sunricher RF Single Channel Receiver / Controller
Product code: SR1009CS

VIEW PRODUCT DETAILS



Sunricher RF Single Colour 4 Zone Handset Controller
Product code: SR2819SDIM

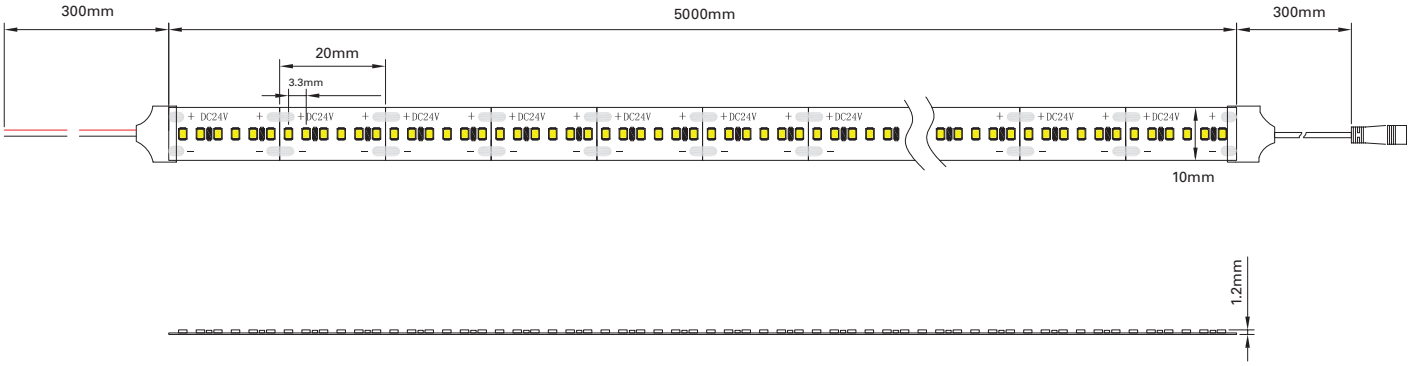
VIEW PRODUCT DETAILS



Wide Crown Aluminum Extrusion 1 Metre
Product code: 100.643

VIEW PRODUCT DETAILS

Schematic Diagram



Installation Examples









Speak to an expert today

01260 540014
Lines open: Mon - Thurs: 8:30 to 17:30
Fri: 8:30 to 17:00

Live Chat
Available Mon - Thurs: 8:30 to 17:15
Fri: 8:30 to 16:45