americanlite®

Striplite™ Kit

Single Layer
IP65

IP65	Lumens per 5M up to 520	Watts 6.5w-12w
CRI 70	VOLTS 100-240	100° Beam Angle
− + -10°C~-40°C	5,000	1 YEAR Warranty

Americanlite® LED Striplite™ Kit has been put together so you can easily set up LEDs in no time, they can be used in practically any indoor location. Add an accent to any building architecture to draw attention to a business, or used as under cabinet lighting, task lighting, display case lighting, cove lighting, and loft lighting. Enjoy ultra-bright illumination with low temperature and low power consumption.

Simple plug and play makes these kits easy to install for professional results.

Features:
• Super bright 2835 SMD LED
• Single Layer PCB
• Self-adhesive back tape
• Flexible for curving around bends
• Single CCT / 5m reel 60 SMD LEDs per meter
• RGB-W / 5m reel 60 SMD LEDs per meter
• RGB / 5m reel 54 SMD LEDs per meter
• 1 power supply.

Ordering information

Model	Watts	CCT	Lumens / reel
AL576148	6.5w	2300K	450
AL576140	6.5w	3000K	480
AL576142	6.5w	6500K	520
AL576149	6.5w	Blue	
AL576150	6.5w	Green	
AL576156	6.5w	Red	
AL576151	12w	RGB/White	
AL576143	12w	RGB	

RGB

Notes

• CRI 70 = not applicable for 2300K, Color light or RGB
• RGB Kit includes:controller and 24 Key remote
• Lumens do not apply for RGB or color light
• Battery for remote included
• Strip width: 8mm / RGB-W = 10mm
• Strip Thickness: >2mm
• Power supply adapter: = 12V 0.5A
    RGB / RGB-W = 12V 1A
• Power supply cord length: >1200mm
   Transverse section area: >0.28mm^2
   latin american plug (2 pins)
• Lumen tolerance: ± 5%
• Power tolerance: single CCT ± 0.5w
    RGB ± 1w
• CCT range: 2300K= 2000-2600K
    3000K= 2600-3400K
    6500K= 5000-8000K
• Single CCT, Blue, Green, Red are double layer
• White Color Reel

Packing information

One piece per individual box (16 x 4.6 x 16 cm) 1.5-2mm with E flute corrugated box
Master carton thickness 4-5mm

Inner Box	Inner box dimensions (cm)	Pieces per master	Master Box Dimensions (cm)	CBM (Master)
12	34 x 29.5 x 17.5	48	61.5 x 36 x 37	0.0819