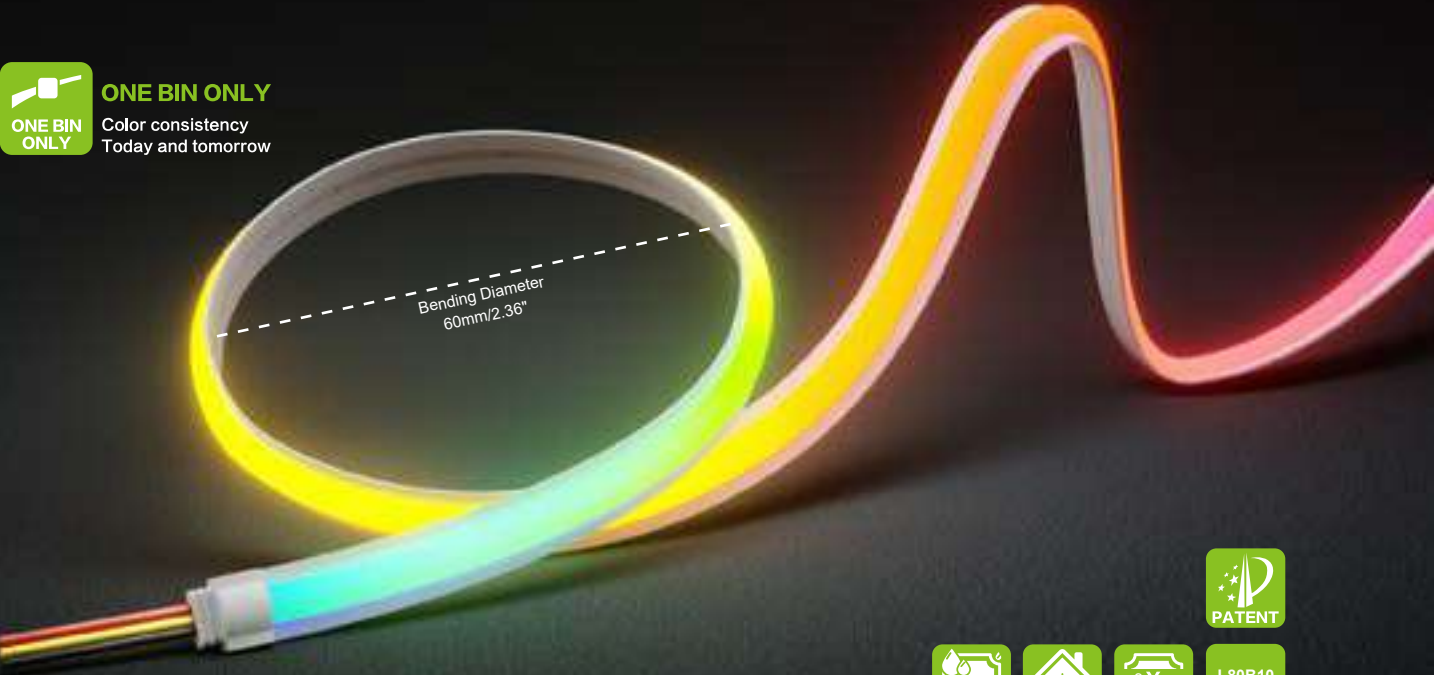


LEDLINE APO 15 MEDIA

- SPI control mode and 10m long run design solution optional for more flexible application.
- Ultra-thin and elegant design with totally dot-free visual performance.
- Strong reliability due to the co-extrusion technique. High light transmittance, anti-corrosion&anti-UV.
- Uniform light with IP65 rate suitable for indoor and outdoor decorative lighting, architectural outline lighting, etc.

ONE BIN ONLY

Color consistency
Today and tomorrow

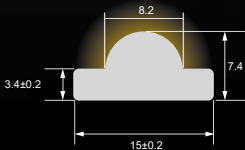


Note :

- Max. run length refers to single side feed in serial connection.
- The given data are typical values due to the tolerances of the production process and the electrical components, values for light output and electrical power can vary up to 10%.
- The given color temperature is the temperature of finished product.

PARAMETER

Voltage	DC24V
Width	15mm
Storage Temperature	-40°C /-40°F _{min} , 60°C /140°F _{max}
Ambient Temperature Ambient	Ta _{min} =-40°C /-40°F, Ta _{max} =45°C /113°F
Ambient Installation Temperature	-40°C /-40°F _{min} , 85°C /185°F _{max}
Power(W/m W/ft)	10.5/3.2
Efficacy(lm/W)	27
Life Span	>36000H
Waterproof rate	IP65
Warranty	3 Years



SPECIFICATION

CCT	LM/Mtr	Max.Watt	Max. Run Length	Unit Cut	IC/M	LEDs/M
R	50	4.4W/M	10m	62.5mm	16	864
G	202	4.4W/M	10m	62.5mm	16	864
B	28	4.4W/M	10m	62.5mm	16	864
RGB	280	10.5W/M	10m	62.5mm	16	864

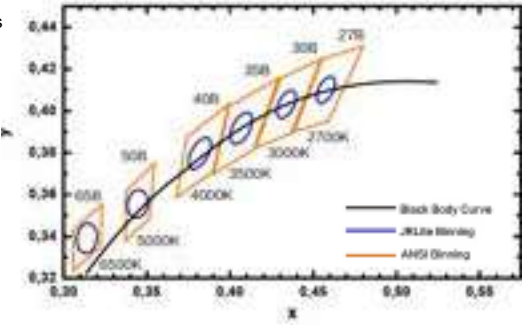
	CCT	LM/Mtr	Max.Watt/Mtr	Max. Run Length	Unit Cut	IC/M	LEDs/M
	R	40	3W/M	10m	166.67mm	6	864
	G	160	3W/M	10m	166.67mm	6	864
	B	25	3W/M	10m	166.67mm	6	864
	W27	100	3W/M	10m	166.67mm	6	864
	W30	105	3W/M	10m	166.67mm	6	864
	W40	120	3W/M	10m	166.67mm	6	864
	RGBW30	330	9.5W/M	10m	166.67mm	6	864

ORDER CODE

SERIES NAME	COLOR	POWER
NF APO 15 MEDIA	RGB	10=10.5W
NF APO 15 MEDIA RGBW	27=2700K	09=9.5W
	30=3000K	
	40=4000K	

Example
NF.APO15 MEDIARGB10
APO 15 MEDIA, SPI RGB, 10.5W/m.

- 1.Max production length 20 meters per reel, and the standard packaging is 5meters per reel.
- 2.Standard cable length is 30cm, if you need cable longer than 30cm, please mention us the required cable length.



ACCESSORIES

Aluminium Profile
Order Code: AC207-AP-SA
Dimension: 1000x17x7.3mm/
39.37"x0.67"x0.29"(LxWxH)
Material: aluminium
Color: silver

Aluminium Profile
Order Code: AC207-AP-EA
Dimension: 1000x17x7.3mm/
39.37"x0.67"x0.29"(LxWxH)
Material: aluminium
Color: silver

Mounting Clips
Order Code: AC085-15
Dimension: 25x17.2x6.5mm/
0.98"x0.68"x0.26"(LxWxH)
1Bag = 1 clip + 1 screw

Aluminium Profile
Order Code: AC207-CR
Dimension: 1000x17x7.3mm/
39.37"x0.67"x0.29"(LxWxH)
Material: aluminium
Color: silver

End cap - 3PIN
Order Code: AD115-3
Size:20x17.4x9.8mm/
0.78"x0.69"x0.39"(LxWxH)
Material: silicone with 20cm cable
Color: white
3Pin for APO 15 MEDIA

Closed end cap
Order Code: AD115
Size:8x17.4x9.8mm/
0.31"x0.69"x0.39"(LxWxH)
Material: silicone
Color: white

LEDLINE Scissor
Order Code: AF001-1

LEDLINE APO 15 Installer
Order Code: AF002-U2

Order code: SC+R9
Input voltage: 5-24VDC
Input current: 8A
Output signal: SPI (DATA/CLK)
Output dots: 1024 Max
Size: L97*W33*H18mm