



specialtyLED
commercial & decorative lighting

barrontg.com

120V INDOOR LED RIBBON FLEX

Low-profile and extremely flexible.

Up to 320 lumens per foot.

2700K, 3000K, 3500K, 4000K or 5000K CCT.

164' Maximum run length, can be factory cut to custom lengths.

RFX120 Series

120V INDOOR LED RIBBON FLEX

The RFX120 is a 120VAC product that is both an economical and versatile solution for your LED linear lighting needs. specialtyLED offers two LED output options to further help fulfill your lighting requirements - SMD3528 and SMD3056. RFX120 is extremely flexible and low profile and does not require any external power supply, making it perfect for many different small or restricted locations. Mounting accessories are available for easy installation.



APPLICATIONS

- Cove lighting
- Under cabinet
- Architectural details
- Back lighting
- Display cabinets
- Accent lighting

PERFORMANCE	3528	3056
Lumen Output (lm/ft)	175-187	270-320
Wattage (W/ft)	2.5	4.0
Efficacy (lm/W)	70-75	67-80
CCT	2700K, 3000K, 3500K, 4000K, 5000K	
CRI	90+	

COMPLIANCE	3528	3056
Certifications	ETL	
IP Rating	IP65	
Operating Temp	-25°C to 40°C (-13°F to 104°F)	
Warranty	5 Years	

ELECTRICAL	3528	3056
Input Voltage	120VAC	
Max Run Length	164'	164'
Dimming	10%	

PHYSICAL	3528	3056
LED Type	SMD3528	SMD3056
Dimensions	0.60"W x 0.24"H	
LEDs Per Foot	36	18
Factory Cut Increments	12.0"	4.0"
Roll Length	164'	
Beam Angle	120°	
Mounting	Mounting Hardware Available	

ORDERING INFORMATION

Example: RFX120-27K-164-3528

Series	CCT	Length	LEDs
RFX120	27K = 2700K	164 ¹ = 164'	3528 = SMD3528 LEDs
	3K = 3000K	CC = Custom Cut (Consult Factory)	3056 = SMD3056 LEDs
	35K = 3500K		
	4K = 4000K		
	5K = 5000K		

¹ Includes line cord and end cap



Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

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