DRGBW Linear | Design Series

NOVA FLEX



The digital, color-changing capabilities of this strip enable a wide variety of effects to create the desired mood, vibe, personality or brand reflection.

- Commercial and residential
- Bars and restaurants
- Retail (storefronts, displays, accents)

Product SKUs	Lead time	Environment	CCT	White	Red	Green	Blue
				L/ft	L/ft	L/ft	L/ft
DES-LED-DRGBW-24V-5.8-IP20-30	5-7 weeks	IP20	3000K	123	36	107	24
DES-LED-DRGBW-24V-5.8-IP20-40	5-7 weeks	IP20	4000K	135	36	107	24
DES-LED-DRGBW-24V-5.8-IP67-30	5-7 weeks	IP67	3000K	111	29	87	20
DES-LED-DRGBW-24V-5.8-IP67-40	5-7 weeks	IP67	4000K	122	29	87	20

Actual values can vary +/- 10%.

Physical

Ambient Temp	-4° to 113°F (-20° to 45°C)
Mounting	3M Adhesive | Clips | Channels
Cut Length	3.94" (100mm)
Min. Bend Diameter	IP20: 2.36" (60mm) IP67: 3.94" (100mm)

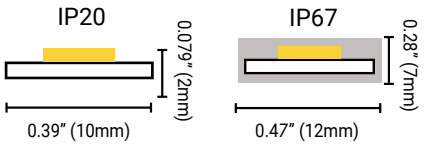
Quality, Reliability, Safety

Warranty	3 years
Certifications	cULus

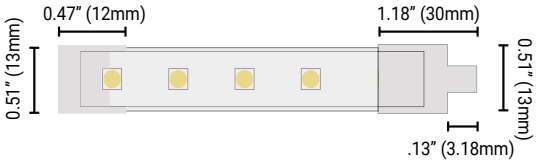
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Dimensions





IP67 boot dimensions



Electrical

Voltage	24V
Power	5.8 w/ft
Max Run (adjusted for cut length)	16.4' ft (5.0M)
Wire	3 wires
Lead Options	Default: 120" (3.05M) IP20: 2" minimum (50.8mm) IP67: 3" minimum (76.2mm) Quick Connect: 3" - 120" (76.2mm - 3.05M)
Jumper	3" minimum (76.2mm)
Controls (See Power & Controls Compatibility)	DRGBW specific controls: SPI, no clock, UCS 2904 chipset. Please note, to avoid signal errors, max-acceptable distance from decoder to strip is 16.4' ft.

Quick Links | For more information

Product page contains photometric files, installation guide, power and controls compatibility.