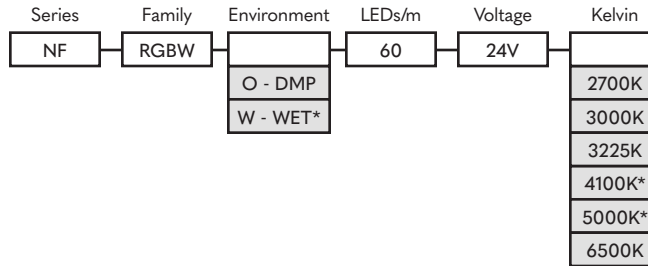


ORDER GUIDE - DESIGN SERIES DYNAMIC RGBW

NFDS-3CW 4.9W | NF-DS-60



PART NUMBER BUILDER:

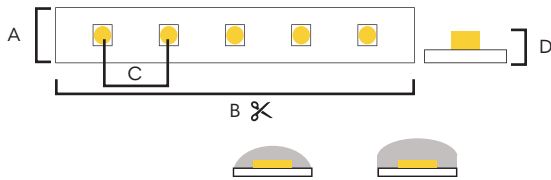


Notes:

1. Lead time based on specification.
2. *Wet LED Products are NOT field-trimmable

ENVIRONMENT AND DIMENSIONS

IN INCHES UNLESS NOTED



Section	Damp	Wet
A	0.47" (11.94 mm)	0.56" (14.2 mm)
⌘ B	3.91" (9.93 cm)	3.91" (9.93 cm)
C	0.45" (11.4 mm)	0.45" (11.4 mm)
D	0.12" (3.05 mm)	0.22" (5.59 mm)

ILLUMINATION DETAILS

CCT	Lumens/Ft	Efficacy (lm/w)	Max Run
2700K	189	39	15.4 ft
3000K			
3225K			
4100K			
5000K			
6500K			

PHYSICAL

Environment	Damp (Dust/Splash Proof) Wet (Water/ Chemical Resistant)
Operating Temp	-15° to 140°F (-25° to 60° C)
Mounting	3M Adhesive - Clips - Channels
Cut Length	3.91" In (9.93 cm)
Max Run	15.4' Feet (4.69 m)

ELECTRICAL

Voltage	24V
Wire Size	20 AWG. 5 Wire
Power	4.9 W/Ft
Lead	Default: 120" Inch Damp: 2" Inch (50.8 mm) Minimum Wet: 3" Inch (76.2 mm) Minimum Quick Connect: 3" - 120" Inch
Jumper	3" Inch (76.2 mm) Minimum
Dimming	MLV 0-10V S3i Series Controller
Bend Diameter	1.18" (30 mm)

QUALITY ASSURANCE

Lumen Maintenance	50,000 Hrs
Warranty	2 Years
CCT Binning	3-Step MacAdam
Certifications	UL

Nova Flex retains the right to modify the design of our products at any time as part of the company's continual product improvement program