ORDER GUIDE - DESIGN SERIES STATIC COLOR

NFDS-STC 6.6W | NF-DS-240

LISTED E366167

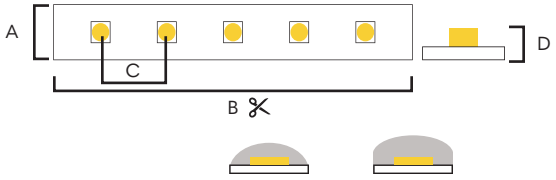
PART NUMBER BUILDER:

Series	Color	Environment	LEDs/m	Wattage
NF	R G B Y	O - DMP W - WET*	240	24V

Notes:
1. All Wet LED products are NOT field trimmable.
2. Output can vary +/- 10%.

ENVIRONMENT AND DIMENSIONS

IN INCHES UNLESS NOTED



Section	Damp	Wet
A	0.55" (13.97 mm)	0.70" (17.78 mm)
B	0.98" (2.49 cm)	0.98" (2.49 cm)
C	0.32" (8.1 mm)	0.32" (8.1 mm)
D	0.14" (3.56 mm)	0.28" (7.1 mm)

ILLUMINATION DETAILS

CCT	Lumens/Ft	Efficacy (lm/w)	Power (w/ft)	Max Run
Red	173	26	6.6	13.8' Ft
Green	286	43		
Blue	64	11		
Yellow	113	17		

PHYSICAL

Environment	IP65 (Dust/Splash Proof) IP68 (Water/ Chemical Resistant)
Operating Temp	-15° to 140°F (-25° to 60° C)
Mounting	3M Adhesive - Clips - Channels
Cut Length	0.98" In (2.49 cm)

QUALTY ASSURANCE

Lumen Maintenance	50,000 Hrs
Warranty	2 Years
CCT Binning	3-Step MacAdam
Certifications	UL, Wildlife Certified (red/yellow IP68)

ELECTRICAL

Voltage	24V
Wire Size	20 AWG. 2 Wire
Lead	Default: 120" Inch Damp: 2" Inch (50.8 mm) Min Wet: 3" Inch (76.2 mm) Min Quick Connect: 3" - 120" Inch
Jumper	3" Inch (76.2 mm) Minimum
Dimming	MLV | 0-10V | S3i Series Controller

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

PROJECT | FIXTURE | PHASE | DATE