

ORDER GUIDE - DESIGN SERIES STATIC COLOR

NFDS-STC 6.6W | NF-DS-240



PART NUMBER BUILDER:

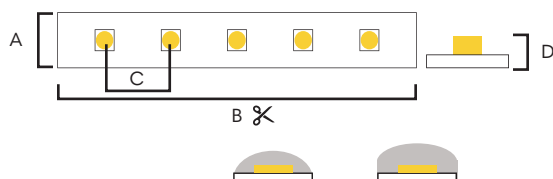
Series	Color	Environment	LEDs/m	Wattage
NF			240	24V
	R	IP65		
	G	IP68*		
	B			
	Y			

Notes:

1. Lead time based on specification.
2. All IP68 LED products are NOT field trimmable.
3. Output can vary +/- 10%.

ENVIRONMENT AND DIMENSIONS

IN INCHES UNLESS NOTED



Section	IP65	IP68
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)

QUALITY 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 IP65: 2" Inch (50.8 mm) Min IP68: 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

Rev: Jul.26.24.02:36

800.595.6302

novaflexled.com