ORDER GUIDE - DESIGN SERIES STATIC COLOR
NFDS-STC 1.6W │ NF-DS-60

NOVA FLEX

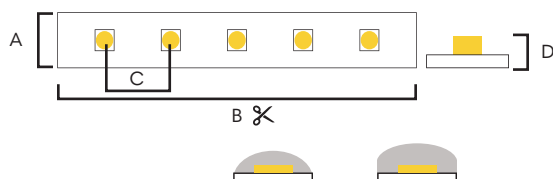UL LISTED E366167 | WILDLIFE LIGHTING

PART NUMBER BUILDER:

Series	Color	Environment	LEDs/m	Wattage
NF			60	24V
	R	O - DMP		
	G	W - WET*		
	B			
	Y			

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	0.40" (10.16 mm)	0.52" (13.21 mm)
✂ B	3.93" (9.98 cm)	3.93" (9.98 cm)
C	0.65" (16.4 mm)	0.65" (16.4 mm)
D	0.14" (3.56 mm)	0.22" (5.59 mm)

ILLUMINATION DETAILS

CCT	Lumens/Ft	Efficacy (lm/w)	Power (w/ft)	Max Run
Red	43	27		
Green	69	43		
Blue	16	9	1.6	48.8' Ft
Yellow	32	20		

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	3.93" In (9.98 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) 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

PROJECT	FIXTURE	PHASE	DATE