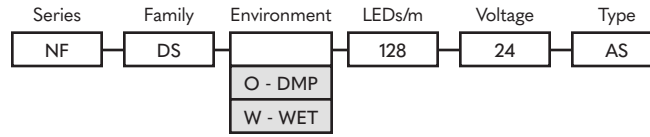


ORDER GUIDE - DESIGN SERIES TUNABLE WHITE

NFDS-TWH 1.6W | NF-DS-128



PART NUMBER BUILDER:

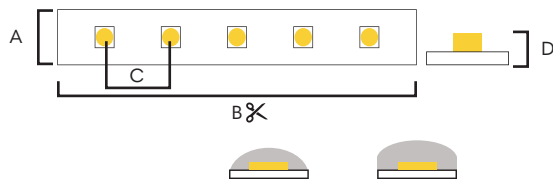


Notes:

1. All Wet LED products are NOT field trimmable.
2. Output can vary +/- 10%.
3. Wet products requires lead time of 7-10 weeks.

ENVIRONMENT AND DIMENSIONS

IN INCHES UNLESS NOTED



Section	Damp	Wet
A	0.40" (10.16 mm)	0.47" (11.94 mm)
B	4.9" (12.45 cm)	4.9" (12.45 cm)
C	0.19" (4.8 mm)	0.19" (4.8 mm)
D	0.14" (3.56 mm)	0.21" (5.3 mm)

ILLUMINATION DETAILS

CCT	Lumens/Ft	CRI Ra	Efficacy (lm/w)	Power (w/ft)
2100K - 5400K	109 - 272	90+	68 - 74	1.6 - 3.7

PHYSICAL

Environment	Damp (Dust/Splash Proof) Wet (Water/ Chemical Resistant)
Operating Temp	Damp: -15° to 140°F (-25° to 60° C) Wet: -15° to 176°F (-25° to 80° C)
Mounting	3M Adhesive - Clips - Channels
Cut Length	4.90" Inches (12.44 cm)
Max Run	16.0' Feet (4.88m)
Bend Diameter	Damp: 0.78" Inches (20 mm) Wet: 1.96" Inches (50 mm)

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

QUALITY ASSURANCE

Lumen Maintenance	50,000 Hrs
Warranty	5 Years
CCT	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

PROJECT

FIXTURE

PHASE

DATE

Rev: Feb.12.24.10:57

800.595.6302

novaflexled.com