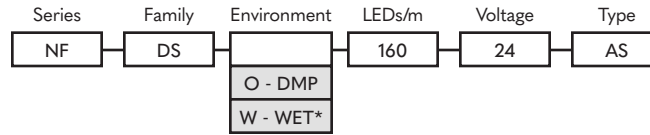


ORDER GUIDE - DESIGN SERIES TUNABLE WHITE

NFDS-TWH 2.1W | NF-DS-160



PART NUMBER BUILDER:

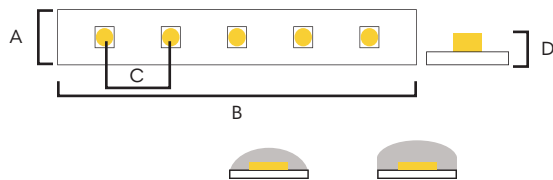


Notes:

- 1 *IP68 is available with a 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	3.91" (9.93 cm)	3.91" (9.93 cm)
C	1.89" (48 mm)	1.89" (48 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	138 - 343	90+	65 - 84	2.1 - 4.5

PHYSICAL

Environment	IP65 (Dust/Splash Proof) IP68 (Water/ Chemical Resistant)
Operating Temp	IP65: -15° to 140°F (-25° to 60° C) IP68: -15° to 176°F (-25° to 80° C)
Mounting	3M Adhesive - Clips - Channels
Cut Length	3.91" Inches (99.3mm)
Max Run	13.1' Feet (3.99 m)

ELECTRICAL

Voltage	24V
Wire Size	20 AWG. 2 Wire
Lead	Default: 120" Inch IP65: 2" Inch (50.8 mm) Minimum IP65: 3" Inch (76.2 mm) Minimum Quick Connect: 3" - 120" Inch
Jumper	IP65 & IP68: 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: Oct.31.23.01:08

800.595.6302

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