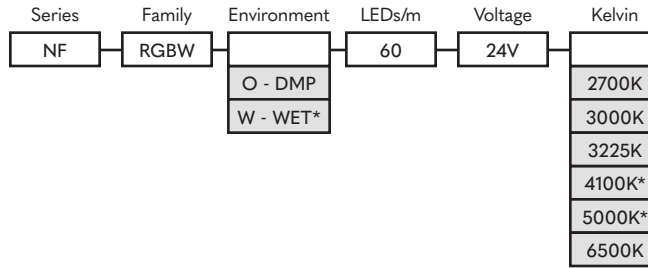


ORDER GUIDE - DESIGN SERIES DYNAMIC RGBW

NFDS-3CW 4.9W | NF-DS-60



PART NUMBER BUILDER:

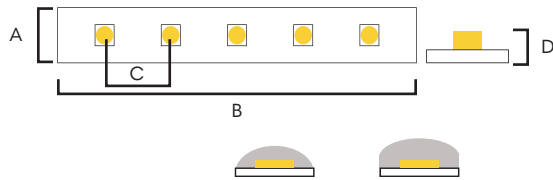


Notes:

1 *4100K - 5000K and IP68 are available with a lead time of 7-10 weeks

ENVIRONMENT AND DIMENSIONS

IN INCHES UNLESS NOTED



Section	Damp	Wet
A	0.47" (11.94 mm)	0.56" (14.2 mm)
B	3.91" (9.93 cm)	3.91" (9.93 cm)
C	0.45" (11.4 mm)	0.45" (11.4 mm)
D	0.12" (3.05 mm)	0.22" (5.59 mm)

ILLUMINATION DETAILS

CCT	Lumens/Ft	Efficacy (lm/w)	Max Run
2700K	189	39	15.4
3000K	314	96	90
3225K	306	95	97
4100K	349	98	93
5000K	373	98	95
6500K	389	98	96

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	3.91" In (9.93 cm)
Max Run	15.4' Feet

ELECTRICAL

Voltage	24V
Wire Size	20 AWG. 4 Wire
Power	4.9 W/Ft
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	2 Years
CCT Binning	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.31.23.12:58

800.595.6302

novaflexled.com