

ORDER GUIDE - DESIGN SERIES STATIC WHITE

NFDS-SWH 2.4W | NF-DS-64



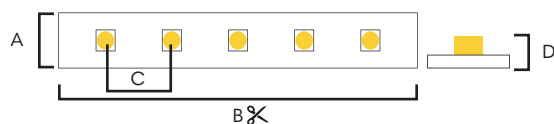
PART NUMBER BUILDER:

Series	Family	Environment	Led/M	Voltage	Kelvin	Length	
NF	DS	IP65	64	24	2200K	XX	- Length in inches
		IP68			2500K	RL10MT	- 10 Meter Reel (IP65 only)
					2700K	RL50MT	- 50 Meter Reel (IP68 only)
					3000K		
					3500K		
					4100K		
					5500K		

Notes:

1. All Wet LED products are NOT field trimmable.
2. Wet products requires lead time of 7-10 weeks.

ENVIRONMENT AND DIMENSIONS (INCHES UNLESS SHOWN)



Section	IP65	IP68
A	0.40	0.47
B	4.92	4.92
C	0.60mm	0.60mm
D	0.14	0.20

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)
Cut Length	4.92" Inches (12.49 cm)
Min. Bend Diameter	IP65: 0.78" Inches (20 mm) IP68: 1.96 Inches (50 mm)
Max Run	31" Feet (9.44 m)

ELECTRICAL

Voltage	24V
Wire Size	20 AWG. 2 Wire
Lead Wire	Default: 120" Inch IP65: 2" Inch Minimum IP68: 3" Inch Minimum Quick Connect: 3" - 120" Inch
Jumper	3" Inch Minimum
Dimming	MLV 0-10V S3i Series Controller OTHERs

ILLUMINATION DETAILS

CCT	Lumens/Ft	CRI Ra	Efficacy	Max Run
2200K	164	87	68	31f
2500K	224	90	93	
2700K	309	93	129	
3000K	256	92	107	
3500K	255	92	106	
4100K	243	92	101	

Lumen values can vary +/- 10%

QUALITY ASSURANCE

Lumen Maintenance	50,000 Hrs
Warranty	5 years
CCT Binning	3-step MacAdam
Certifications	UL Title 24 JA8 - 2019

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: May.01.25.04:05

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