

ORDER GUIDE - TECHNICAL INFO

SS-FSM



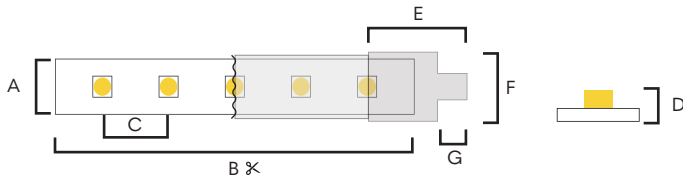
Notes:

1. Actual values may vary +/- 10%

KELVIN

CCT	3.0W	5.0W	6.0W	3.0W	5.0W	6.0W	All Wattages			
	Lumens/Ft IP20			Lumens/Ft IP67			CRI Ra	CRI R9	TM30 Rf	TM30 Rg
3200K	225	360	420	207	335	396	95	85	92	98
5700K	240	400	468	222	365	432	95	85	92	100

ENVIRONMENT AND DIMENSIONS



Section	IP20	IP67
A	10mm	12.1mm
B	50mm	50mm
C	8.3mm	8.3mm
D	1.85mm	3.80mm
E	-	8.14mm
F	-	14.2mm
G	-	3.18mm

PHYSICAL

Environment	IP20 (Indoor only) IP67 (Dust/splash proof)	
Ambient Temp	-13° to 158°F (-25° to 70°C)	
Cut Length	1.96" (50 mm)	
Min. Bend Diameter	IP20: 1.18" Inches (3 cm) IP67: 1.97" Inches (5 cm)	
Max Run	3.0W	32' Feet (9.75 m)
	5.0W	19.2' Feet (5.85 m)
	6.0W	16.0' Feet (4.87 m)

ELECTRICAL

Voltage	24V - Dimmable
Wire Size (minimum)	20 AWG. 2 Conductor
Lumen Maintenance	50,000 Hrs
Warranty	5 years
CCT Binning	< 2-step MacAdam
Certifications	cULus Closet Rated

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

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