

Sentinel [SF] Full Spectrum

SURFACE / SUSPENDED

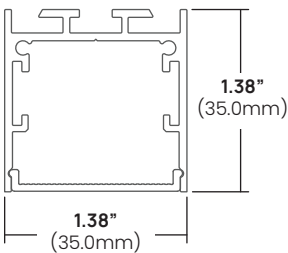


For use with Light Source.

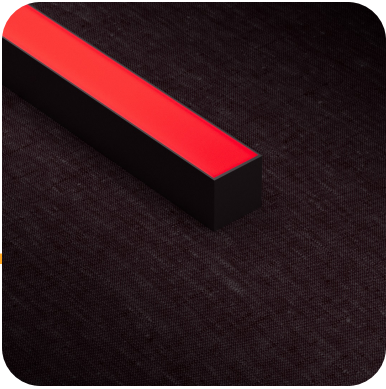
SPECIFICATIONS

Output Options	100 lm/ft	200 lm/ft
Watts per Foot (White Lens)	4W	—
Max Run Length (White Lens)	16.4ft	—
Watts per Foot (Black Lens)	4W	—
Max Run Length (Black Lens)	16.4ft	—
Watts per Foot (Other Lenses)	4W	4W
Max Run Length (Other Lenses)	16.4ft	16.4ft
Light Color (CCT)	RGB+1800K+4000K	
Color Rendering	Static White / 90+ / 3 SDCM	
Beam Spread	120°	
Lenses	Frosted, White	
Mounting	Mounting Clip, Suspension Cable	
Finish	Anodized Silver, Black, White	
Input Voltage	24VDC (Power Supply: 120V-277VAC)	
Dimming	DMX, Bluetooth	
Dimensions	1.38" (35.00mm) x 1.38" (35.00mm)	
Production Interval	4.00" (101.6mm)	
Operating Temperature	-40°F (-40°C) to 140°F (60°C)	
L70 Life Hours	50000	
Warranty	5 Years	

FIXTURE DIMENSIONS



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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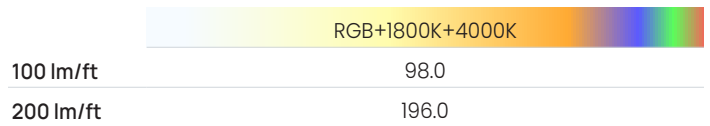
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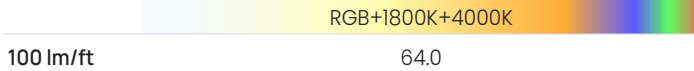
WHITE LENS DELIVERED LM/FT



FROSTED LENS DELIVERED LM/FT

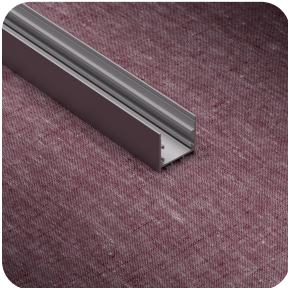


BLACK LENS DELIVERED LM/FT



SENTINEL [SF] FULL SPECTRUM COMPONENTS

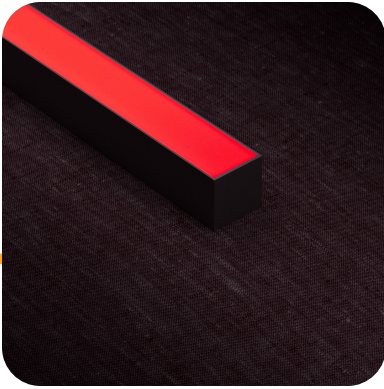
Sentinel [SF] Profile



Full Spectrum LED Tape



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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PART NUMBER EXAMPLE

ILL-SE01-FS - I - RGB+1840K - 100 - WH - MC - SV - 50" - E2 - C
+
PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH
ILL-SE01-FS		RGB+1840K				
ilLuminate Sentinel [SF] Full Spectrum	I – Indoor O – Outdoor	RGB+1840K – RGB+1800K+4000K	100 – 100 lm/ft 200 – 200 lm/ft	WH – White FR – Frosted	MC – Mounting Clip SP – Suspension Cable	SV – Anodized Silver BK – Black WH – White
	LENGTH (IN)		DIRECTION	START FEED LENGTH	DIRECTION	END FEED LENGTH
			E – End L – Left R – Right B – Back	Blank – Endcap 2 – 2ft 4 – 4ft 6 – 6ft 8ft – 8ft 10 – 10ft 15 – 15ft 20 – 20ft 25 – 25ft 30 – 30ft	E – End L – Left R – Right B – Back C – Endcap	Blank – Endcap 2 – 2ft 4 – 4ft 6 – 6ft 8ft – 8ft 10 – 10ft 15 – 15ft 20 – 20ft 25 – 25ft 30 – 30ft

Fixtures will be built as close to the requested length without going over based on 4.00" (101.6mm) production interval.

Lengths longer than 78in will consist of multiple pieces of channel and lens to be assembled in the field to create the complete fixture length.

POWER SUPPLY

SERIES	CONTROL	VOLTAGE OUTPUT	MAX WATTAGE OUTPUT	FORM
PS		24V		
ilLuminate AC to DC Constant Voltage Power Supply	DMX – DMX512 Enabled BLE – Bluetooth Enabled	24V – 24VDC	30W – 30W 60W – 60W 100W – 100W 200W – 100W × 2 300W – 100W × 3	JBOX – Dry/Damp Rated IP66 – Wet Rated

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____