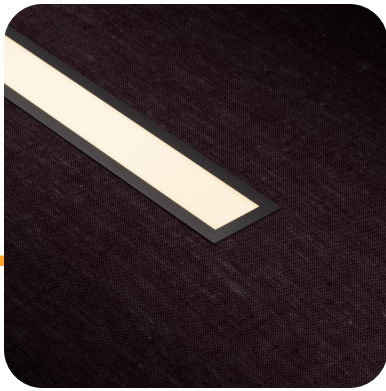




Sentinel [RC] Full Spectrum

RECESSED

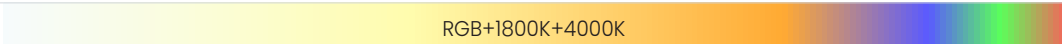


24V
DC

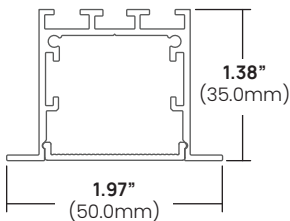


For use with  Light Source.

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)		
Color Rendering	Static White / 90+ / 3 SDCM	
Beam Spread	120°	
Lenses	Frosted, White	
Mounting	Spring Clip	
Finish	Anodized Silver, Black, White	
Input Voltage	24VDC (Power Supply: 120V-277VAC)	
Dimming	DMX, Bluetooth	
Dimensions	1.97" (50.00mm) 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 _____



Sentinel [RC] Full Spectrum

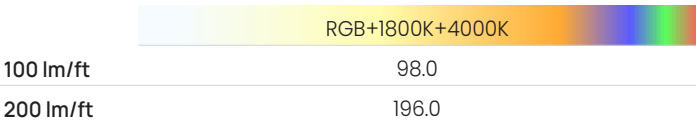
RECESSED



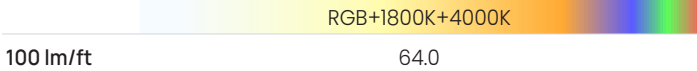
WHITE LENS DELIVERED LM/FT



FROSTED LENS DELIVERED LM/FT

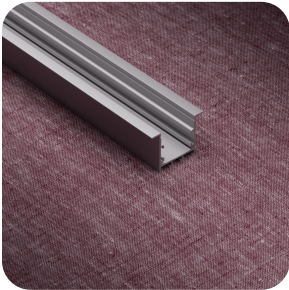


BLACK LENS DELIVERED LM/FT



SENTINEL [RC] FULL SPECTRUM COMPONENTS

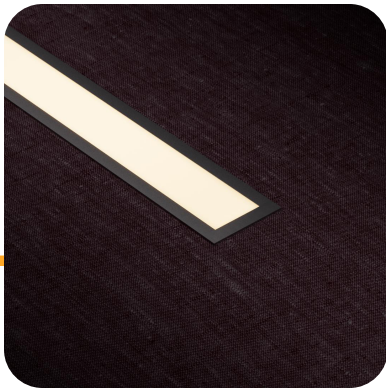
Sentinel [RC] Profile



Full Spectrum LED Tape



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



Sentinel [RC] Full Spectrum

RECESSED



PART NUMBER EXAMPLE

ILL-SE02-FS - I - RGB+1840K - 100 - WH - SG - SV - 50" - E2 - C
+
PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH
ILL-SE02-FS -	-	RGB+1840K	-	-	SG	-
iLuminate Sentinel [RC] Full Spectrum	I - Indoor O - Outdoor	RGB+1840K - RGB+ 1800K+ 4000K	100 - 100 lm/ft 200 - 200 lm/ft	WH - White FR - Frosted	SG - Spring Clip	SV - Anodized Silver BK - Black WH - White
LENGTH (IN)		START FEED DIRECTION		END FEED DIRECTION		
		LENGTH		LENGTH		
<i>Fixtures will be built as close to the requested length without going over based on 4.00" (101.6mm) production interval.</i>		E - End	Blank - Endcap	E - End	Blank - Endcap	
		L - Left	2 - 2ft	L - Left	2 - 2ft	
<i>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.</i>		R - Right	4 - 4ft	R - Right	4 - 4ft	
		B - Back	6 - 6ft	B - Back	6 - 6ft	
			8ft - 8ft	C - Endcap	8ft - 8ft	
			10 - 10ft		10 - 10ft	
			15 - 15ft		15 - 15ft	
			20 - 20ft		20 - 20ft	
			25 - 25ft		25 - 25ft	
			30 - 30ft		30 - 30ft	

POWER SUPPLY

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

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____