



Rainier [SF] Tunable White

SURFACE / SUSPENDED

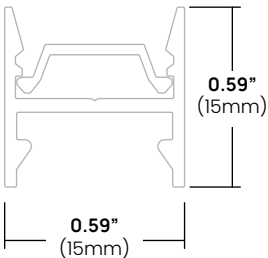


For use with Light Source.

SPECIFICATIONS

Output Options	100lm/ft
Watts per Foot (White Lens)	4.4W (All On)
Max Run Length (White Lens)	16.4ft
Light Color (CCT)	1800K - 3000K 1800K - 3500K 1800K - 4000K
Color Rendering	95+ CRI / 3-Step
Lenses	White Flush Lens, White Lens + Linear Louver, White Lens + Hex Louver
Mounting	Clip, Magnet, Suspension
Finish	Black
Input Voltage	24VDC (Power Supply: 120VAC - 277VAC)
Dimming	PWM, DMX, DALI, Bluetooth
Dimensions	12.00" (304.8mm) × 0.59" (15mm) × 0.59" (15mm)
Production Interval	1.31" (33.3mm)
Operating Temperature	-4°F (-20°C) to 113°F (45°C)

FIXTURE DIMENSIONS



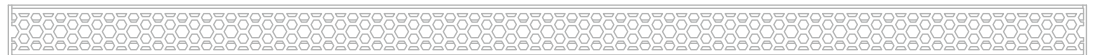
Side View



Top View with Linear Louver



Top View with Hex Louver



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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WHITE LENS DELIVERED LM/FT				
	1800K	3000K	3500K	4000K
100 Output	116	160	163	166

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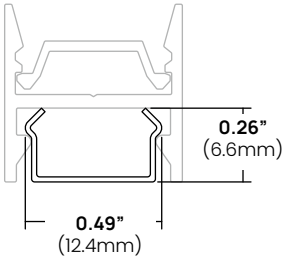
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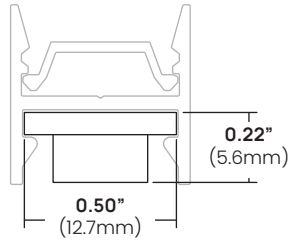


ACCESSORIES DIMENSIONS

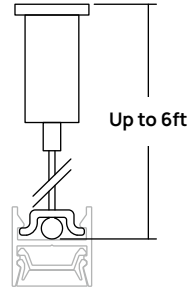
Mounting Clip



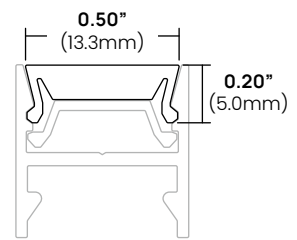
Magnet Mounting



Suspension



Linear & Hex Louver



RAINIER [SF] TUNABLE WHITE COMPONENTS

Rainier [SF] - Profile



[Click here to view the Spec Sheet →](#)

Tunable White LED Tape - High Density



[Click here to view the Spec Sheet →](#)

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PART NUMBER EXAMPLE

ILL-RA01-TW - I - 1830K - 100 - WH - MC - BK - 50" - E2 - C
+
PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH
ILL-RA01-TW -	-	-	100	-	-	BK
iLuminate Rainier [SF] Tunable White	I - Indoor O - Outdoor	1830K - 1800K - 3000K 1835K - 1800K - 3500K 1840K - 1800K - 4000K	100 - 100lm/ft	WH - White Lens WL - White Lens + Linear Louver WX - White Lens + Hex Louver	MC - Mounting Clip MG - Magnet SP - Suspension	BK - Black
LENGTH (IN)		START FEED		END FEED		
		TYPE	LENGTH	TYPE	LENGTH	
Fixtures will be built as close to the requested length without going over based on 1.31in (33.3mm) 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.		E - End	Blank - Endcap	E - End	Blank - Endcap	
		B - Back	2 - 2ft 5 - 5ft 10 - 10ft 15 - 15ft 20 - 20ft 25 - 25ft	B - Back C - Endcap	2 - 2ft 5 - 5ft 10 - 10ft 15 - 15ft 20 - 20ft 25 - 25ft	

POWER SUPPLY

SERIES	CONTROL	VOLTAGE OUTPUT	MAX WATTAGE OUTPUT	FORM
PS	-	24V	-	
iLuminate AC to DC Constant Voltage Power Supply	UNIV - Universal 5-in-1 DMX - DMX512 Enabled DALI - DALI-2 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

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