



Rainier [SF] Static White



SURFACE / SUSPENDED

24V
DC

DRY
RATED

DAMP
RATED

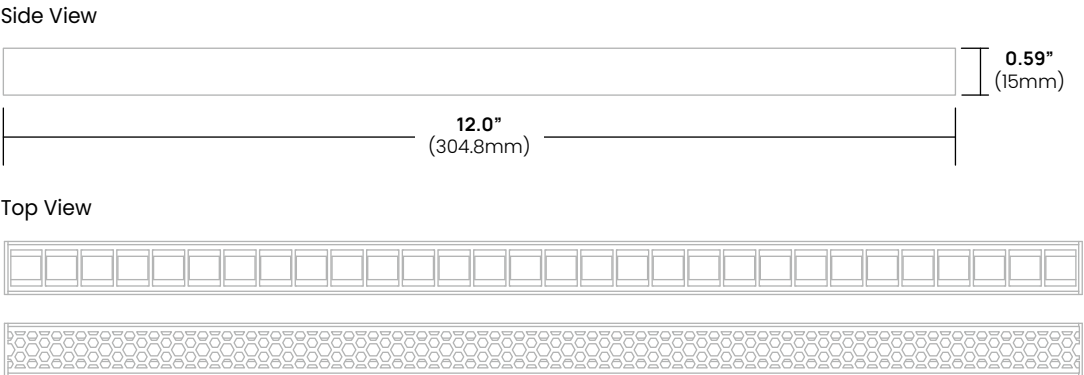
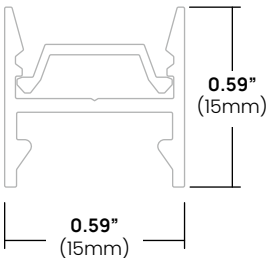
WET
RATED

For use with Light Source.

SPECIFICATIONS

Output Options	100lm/ft	300lm/ft	500lm/ft	750lm/ft
Watts per Foot (White Lens)	1.7W	4.0W	8.5W	11.6W
Max Run Length (White Lens)	36ft	20ft	10ft	9ft
Light Color (CCT)	2700K	3000K	3500K	4000K
Color Rendering	95+ CRI, 2-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	TRIAC, ELV, 0-10V, DMX, DALI, Bluetooth			
Dimensions	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



PROJECT NAME _____

FIXTURE TYPE _____

LOCATION _____



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WHITE LENS DELIVERED LM/FT

	2700K	3000K	3500K	4000K
100 Output	127	137	164	146
300 Output	297	323	384	342
500 Output	573	597	651	645
750 Output	854	889	970	960

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



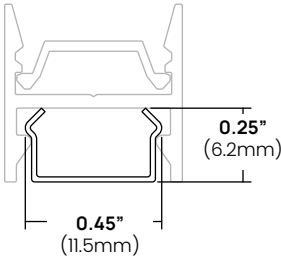
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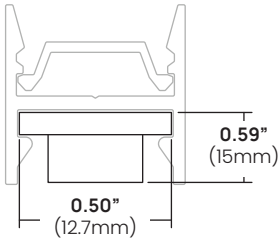


ACCESSORIES DIMENSIONS

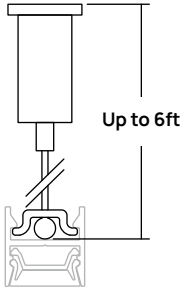
Mounting Clip



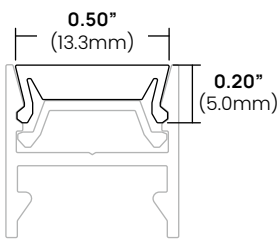
Magnet Mounting



Suspension



Linear & Hex Louver



RAINIER [SF] STATIC WHITE COMPONENTS

Rainier [SF] - Profile



[Click here to view the Specs sheet →](#)

Rainier [SF] - Profile, Static White LED Tape - High Density



[Click here to view the Specs sheet →](#)

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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PART NUMBER EXAMPLE

ILL-RA01-SW - I - 27K - 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-SW -	-	-	-	-	-	BK
iLuminate Rainier [SF] Static White	I - Indoor	27K - 2700K	100 - 100lm/ft	WH - White Lens	MC - Mounting Clip	BK - Black
	O - Outdoor	30K - 3000K	300 - 300lm/ft	WL - White Lens + Linear Louver	MG - Magnet	
		35K - 3500K	500 - 500lm/ft	WX - White Lens + Hex Louver	SP - Suspension	
		40K - 4000K	750 - 750lm/ft			
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.		E - End	Blank - Endcap	E - End	Blank - Endcap	
		B - Back	2 - 2ft	B - Back	2 - 2ft	
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.		-	5 - 5ft	C - Endcap	5 - 5ft	
		-	10 - 10ft	-	10 - 10ft	
		-	15 - 15ft	-	15 - 15ft	
		-	20 - 20ft		20 - 20ft	
		-	25 - 25ft		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	24V - 24VDC	30W - 30W	JBOX - Dry/Damp Rated
	DMX - DMX512 Enabled		60W - 60W	IP66 - Wet Rated
	DALI - DALI-2 Enabled		100W - 100W	
	BLE - Bluetooth Enabled		200W - 100W x 2	
			300W - 100W x 3	

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____