



Rainier [RC] Static White

RECESSED

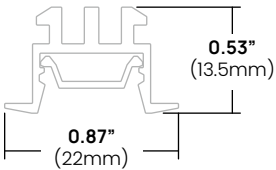


For use with Light Source.

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	Spring Clip			
Finish	Black			
Input Voltage	24VDC (Power Supply: 120VAC - 277VAC)			
Dimming	TRIAC, ELV, 0-10V, DMX, DALI, Bluetooth			
Dimensions	12.00" (304.8mm) × 0.87" (22mm) × 0.53" (13.5mm)			
Production Interval	1.31" (33.3mm)			
Operating Temperature	-4°F (-20°C) to 113°F (45°C)			

FIXTURE DIMENSIONS



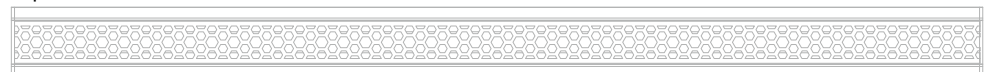
Side View



Top View with Linear Louver



Top View with Hex Louver



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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WHITE LENS DELIVERED LM/FT

	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

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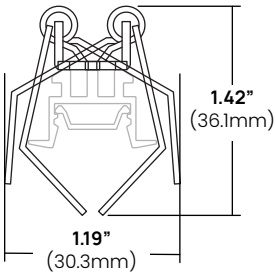
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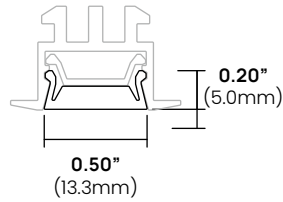


ACCESSORIES DIMENSIONS

Spring Clip



Linear & Hex Louver



RAINIER [RC] STATIC WHITE COMPONENTS

Rainier [RC] - Profile



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

Static White LED Tape - High Density



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

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PART NUMBER EXAMPLE

ILL-RA02-SW - I - 27K - 100 - WH - SG - BK - 50" - E2 - C
+
PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH
ILL-RA02-SW	-	-	-	-	SG	BK
iLuminate Rainier [RC] Static White	I - Indoor O - Outdoor	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	100 - 100lm/ft 300 - 300lm/ft 500 - 500lm/ft 750 - 750lm/ft	WH - White Lens WL - White Lens + Linear Louver WX - White Lens + Hex Louver	SG - Spring Clip	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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