



Rainier [RC] Tunable White

RECESSED

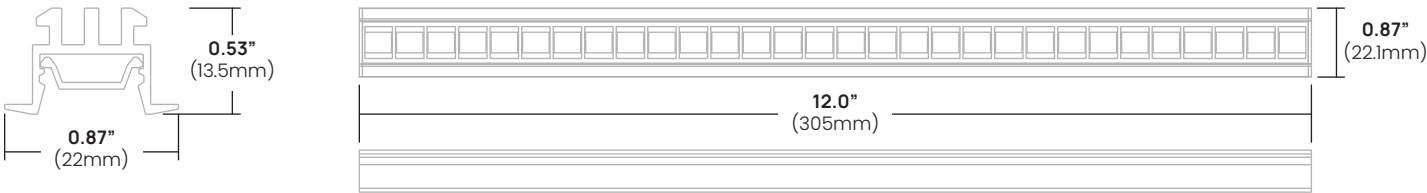


For use with Light Source.

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 – 3000K1800K – 3500K1800K – 4000K
Color Rendering	95+ CRI / 3-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	PWM, DMX, DALI, Bluetooth
Dimensions	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



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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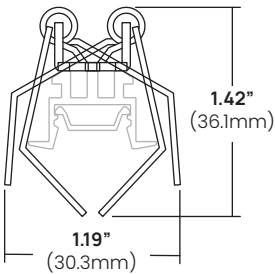
RECESSED



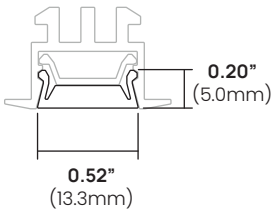
WHITE LENS DELIVERED LM/FT				
	1800K	3000K	3500K	4000K
100 Output	116	160	163	166

ACCESSORIES DIMENSIONS

Spring Clips



Louvers



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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RECESSED

PART NUMBER EXAMPLE

ILL-RA02-TW - I - 1830K - 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-TW	-	-	100	-	SG	BK
ilLuminate Rainier [RC] Tunable White	I - Indoor	1830K - 1800K - 3000K	100 - 100lm/ft	WH - White Lens	SG - Spring Clip	BK - Black
	O - Outdoor	1835K - 1800K - 3500K		WL - White Lens + Linear Louver		
		1840K - 1800K - 4000K		WX - White Lens + Hex Louver		
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	
		L - Left	2 - 2ft	L - Left	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.		R - Right	5 - 5ft	R - Right	5 - 5ft	
		B - Back	10 - 10ft	B - Back	10 - 10ft	
		C - Endcap	15 - 15ft	C - Endcap	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	-	
ilLuminate 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	

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