



Rainier [AR] Tunable White

ANGLED / RECESSED



24V
DC

DRY
RATED

DAMP
RATED

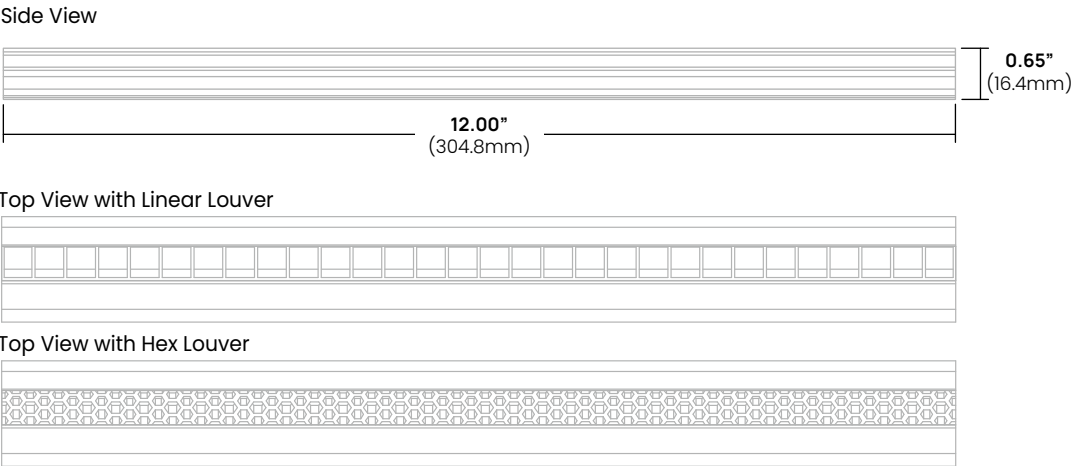
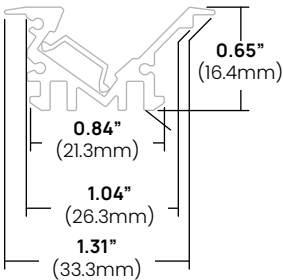
WET
RATED

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	12.00" (304.8mm) × 1.31" (33.3mm) × 0.65" (16.4mm)
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				
	1800K	3000K	3500K	4000K
100 Output	116	160	163	166

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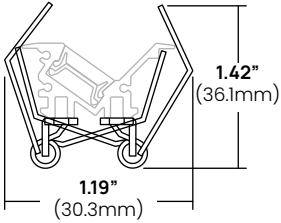
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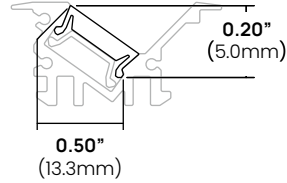


ACCESSORIES DIMENSIONS

Spring Clip



Linear & Hex Louver



RAINIER [AR] TUNABLE WHITE COMPONENTS

Rainier [AR] – 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-RA04-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-RA04-TW -	-	-	100	-	SG	BK
iLuminate Rainier [AR] 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	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.		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 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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