



Rainier [DR] Dim to Warm

DRYWALL

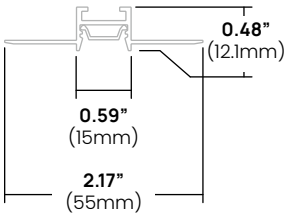


For use with Light Source.

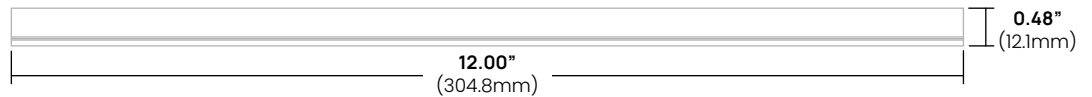
SPECIFICATIONS

Output Options	100lm/ft		300lm/ft
Watts per Foot (White Lens)	4.0W		7.4W
Max Run Length (White Lens)	27ft		14ft
Light Color (CCT)	1800K – 3000K	1800K – 3500K	1800K – 4000K
Color Rendering	95+ CRI / 2-Step		
Lenses	White Flush Lens, White Lens + Linear Louver, White Lens + Hex Louver		
Mounting	Drywall Mounting		
Finish	Black		
Input Voltage	24VDC (Power Supply: 120VAC – 277VAC)		
Dimming	TRIAC, ELV, 0-10V, DMX, DALI, Bluetooth		
Dimensions	12.00" (304.8mm) × 2.17" (55.0mm) × 0.48" (12.1mm)		
Production Interval	2.81" (71.4mm)		
Operating Temperature	-4°F (-20°C) to 113°F (45°C)		

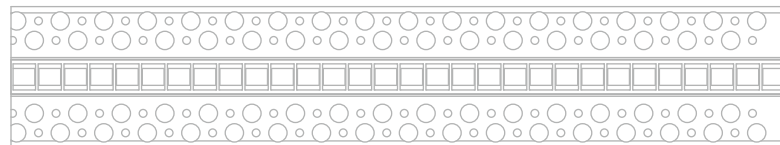
FIXTURE DIMENSIONS



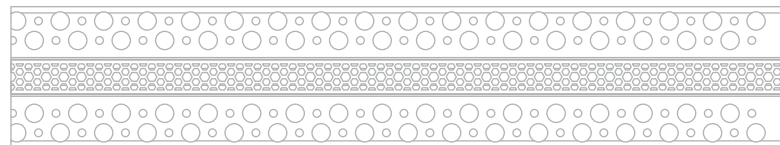
Side View



Top View with Linear Louver



Top View with Hex Louver



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



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	WHITE LENS DELIVERED LM/FT		
	3000K	3500K	4000K
100 Output	188	190	198
300 Output	347	365	367

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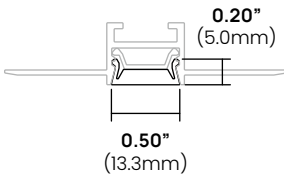
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ACCESSORIES DIMENSIONS

Linear & Hex Louver



RAINIER [DR] DIM TO WARM COMPONENTS

Rainier [DR] - Profile



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

Dim to Warm LED Tape - High Density



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

PROJECT NAME _____

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PART NUMBER EXAMPLE

ILL-RA05-DW - I - 1830K - 100 - WH - DR - BK - 50" - E2 - C
+
PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH
ILL-RA05-DW -	-	-	-	-	DR	BK
iLuminate Rainier [DR] Dim to Warm	I - Indoor O - Outdoor	1830K - 1800K - 3000K 1835K - 1800K - 3500K 1840K - 1800K - 4000K	100 - 100lm/ft 300 - 300lm/ft	WH - White Lens WL - White Lens + Linear Louver WX - White Lens + Hex Louver	DR - Drywall Mounting	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 2.81" (71.4mm) production interval.			E - End	Blank - Endcap	E - End	Blank - Endcap
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.			B - Back	2 - 2ft	B - Back	2 - 2ft
				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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