



Rainier [RC] Dim to Warm



RECESSED

24V
DC

DRY
RATED

DAMP
RATED

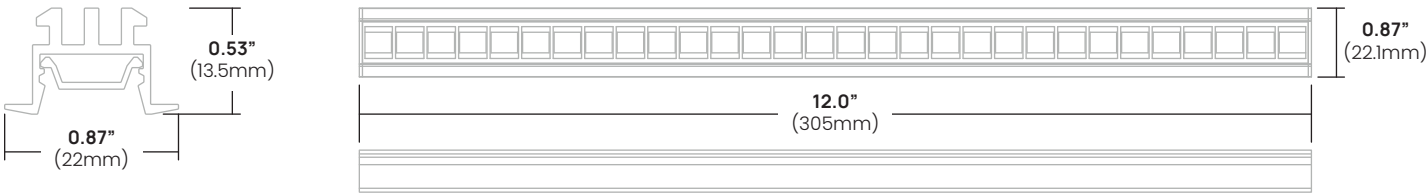
WET
RATED

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	Spring Clip		
Finish	Black		
Input Voltage	24VDC (Power Supply: 120VAC – 277VAC)		
Dimming	TRIAC, ELV, 0-10V, DMX, DALI, Bluetooth		
Dimensions	0.87" (22mm) × 0.53" (13.5mm)		
Production Interval	2.81" (71.4mm)		
Operating Temperature	-4°F (-20°C) to 113°F (45°C)		

FIXTURE DIMENSIONS



PROJECT NAME _____

FIXTURE TYPE _____

LOCATION _____



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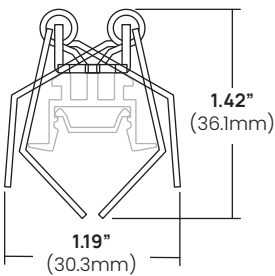


WHITE LENS DELIVERED LM/FT

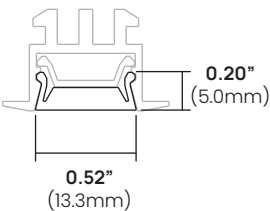
	3000K	3500K	4000K
100 Output	188	190	198
300 Output	347	365	367

ACCESSORIES DIMENSIONS

Spring Clips



Louvers



PROJECT NAME _____

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PART NUMBER EXAMPLE

ILL-RA02-DW - 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-DW -	-	-	-	-	SG	BK
iLuminate Rainier [RC] 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	SG - Spring Clip	BK - Black
LENGTH (IN)			TYPE	START FEED LENGTH	TYPE	END FEED 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
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.			L - Left	2 - 2ft	L - Left	2 - 2ft
			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	-	-
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

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____