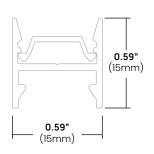


For use with Usight Source.

SPECIFICATIONS

Output Options	100lm/ft		300lm/ft	
Watts per Foot (White Lens)	4.0W		7.4W	
Max Run Length (White Lens)	27ft 14ft		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	Clip, Magnet, Suspension			
Finish	Black			
Input Voltage	24VDC (Power Supply: 120VAC - 277VAC)			
Dimming	TRIAC, ELV, 0-10V, DMX, DALI, Bluetooth			
Dimensions	12.00" (304.8mm) × 0.59" (15mm) × 0.59" (15mm)			
Production Interval	2.81" (71.4mm)			
Operating Temperature	-4°F (-20°C) to 113°F (45°C)			

FIXTURE DIMENSIONS



Side View		
	0.9 (15r	59" mm)
Top View with Linear Louver		
Top View with Hex Louver		

PROJECT NAME	FIXTURE TYPE	LOCATION
DD() IE(; I NIVIVE	FIX IIIDE I VDE	Ι () (: Δ Ι Ι () Ν Ι
		LOCATION





SURFACE / SUSPENDED

WHITE LENS DELIVERED LM/FT

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

PROJECT NAME ______ FIXTURE TYPE _____ LOCATION _____

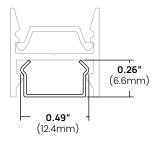


SURFACE / SUSPENDED

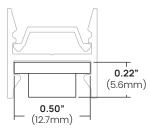


ACCESSORIES DIMENSIONS

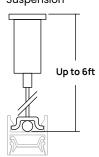
Mounting Clip



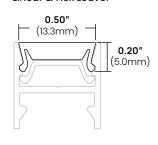
Magnet Mounting



Suspension



Linear & Hex Louver



RAINIER [SF] DIM TO WARM COMPONENTS

Rainier [SF] - Profile



Click here to view the Spec Sheet \rightarrow

Dim to Warm LED Tape - High Density



Click here to view the Spec Sheet →





SURFACE / SUSPENDED

PART NUMBER EXAMPLE

ILL-RA01-DW - I - 1830K - 100 - WH - MC - BK - 50" - E2 - C PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH	
ILL-RA01-DW -	-			_	_	– BK	
ilLumenate Rainier [SF] 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	MC — Mountir Clip MG — Magnet SP — Suspen	i	
()			STAF	START FEED		END FEED	
	LENGTH (IN)	_	TYPE	LENGTH -	TYPE	LENGTH	
Fixtures will be built as cla	ose to the requested ler	ngth without going over	E — End		E — End	Blank — Endcap	
based on 2.81" (71.4mm) 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.		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 OUT	PUT MAX WATTAGE C	DUTPUT	FORM	
PS			- 24V				
ilLumenate AC to DC		√ — Universal 5-in-1	24V - 24VDC 30W - 30W JBO		∠ − Dry/Damp Ratec √ − Dry/Damp Ratec ← Dry/Damp Ratec √ − Dry/Damp Ratec ← Dry/Dam		
Constant Voltage Power Supply	Power DM	X — DMX512 Enabled		60W - 60W		6 — Wet Rated	
Suppiv	DAI	.I — DALI-2 Enabled		100W - 100W			
supply					_		
Supply		E — Bluetooth Enabled		200W - 100W >	< 2		

PROJECT NAME _

FIXTURE TYPE _

LOCATION _