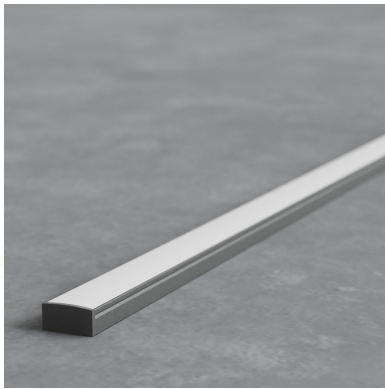




St. Helens [SF] Dim to Warm

SURFACE

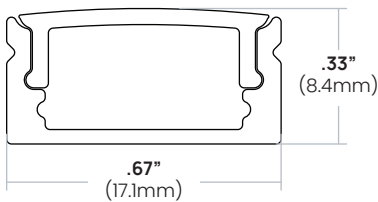


For use with  Light Source.

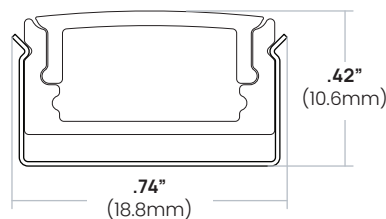
SPECIFICATIONS

Output Options	100lm/ft	300lm/ft	600lm/ft
Watts per Foot (White Lens)	3.9W	7.3W	—
Max Run Length (White Lens)	27ft	14ft	—
Watts per Foot (Black Lens)	3.9W	7.3W	—
Max Run Length (Black Lens)	27ft	14ft	—
Watts per Foot (Other Lenses)	1.7W	3.9W	7.3W
Max Run Length (Other Lenses)	44ft	27ft	14ft
Light Color (CCT)	1800K-3000K	1800K-3500K	1800K-4000K
Color Rendering	95+ CRI, 2-Step		
Lenses	White, Frosted, Clear, Black		
Mounting	Clip, Pivot Clip		
Finish	Anodized Silver, Black, White, Custom (Provide RAL #)		
Input Voltage	24VDC (Power Supply: 120VAC – 277VAC)		
Dimming	PWM, TRIAC, ELV, DMX512, DALI, Bluetooth, 0-10V		
Dimensions	0.67" (17.1mm) × 0.33" (8.4mm)		
Production Interval	2.81" (71.4mm)		
Operating Temperature	-4°F (-20°C) to 140°F (60°C)		

DIMENSIONS



PROFILE + MOUNTING CLIP DIMENSIONS



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



St. Helens [SF] Dim to Warm

SURFACE



WHITE LENS DELIVERED LM/FT			
	1800K-3000K	1800K-3500K	1800K-4000K
100 Output	198	199	202
300 Output	366	367	368

FROSTED LENS DELIVERED LM/FT			
	1800K-3000K	1800K-3500K	1800K-4000K
100 Output	133	137	139
300 Output	347	349	353
600 Output	640	642	644

CLEAR LENS DELIVERED LM/FT			
	1800K-3000K	1800K-3500K	1800K-4000K
100 Output	135	139	141
300 Output	350	352	356
600 Output	646	648	650

BLACK LENS DELIVERED LM/FT			
	1800K-3000K	1800K-3500K	1800K-4000K
100 Output	113	114	115
300 Output	209	210	210

PROJECT NAME _____

FIXTURE TYPE _____

LOCATION _____



St. Helens [SF] Dim to Warm

SURFACE



PART NUMBER EXAMPLE

ILL-SH01-DW - I - 1830 - 300 - WH - MC - SV - 50" - E2 - C
+
PS - UNIV - 24V - 100W - JBOX

PART NUMBER BUILDER

SERIES	DRY/WET	CCT	OUTPUT	LENS	MOUNTING	FINISH
ILL-SH01-DW	-	-	-	-	-	-
ilLuminate St. Helens [SF] Dim to Warm	I - Indoor	1830 - 1800K - 3000K	100 - 100lm/ft	WH - White Lens	MC - Mounting Clip	SV - Silver
	O - Outdoor	1835 - 1800K - 3500K	300 - 300lm/ft	FR - Frosted Lens	PV - Pivot Clip	BK - Black
		1840 - 1800K - 4000K	600 - 600lm/ft	CL - Clear Lens		WH - White
				BK - Black Lens		CU - Custom
LENGTH (IN)		START FEED		END FEED		
		TYPE	LENGTH	TYPE	LENGTH	
<i>Fixtures will be built as close to the requested length without going over based on 1.31in (33.3mm) production interval.</i>		E - End	Blank - Endcap	E - End	Blank - Endcap	
		L - Left	2 - 2ft	L - Left	2 - 2ft	
<i>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.</i>		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	

PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____