Wraparound Strip Light

usLuminaire™

PROJECT		TYPE		DATE	

Interior · **Damp Location** · **10V Dimmable** · **AC** · **Down Light** · **5 Year Warranty** · DLC PREMIUM · ETL INTERTEK LISTED

OVERVIEW

This linear strip fixture is suitable for a wide range of applications such as storage and utility areas, cove lighting, display cases, and task or general lighting. It can be surface mounted, pendant mounted, or attached to t-bars in a grid ceiling.
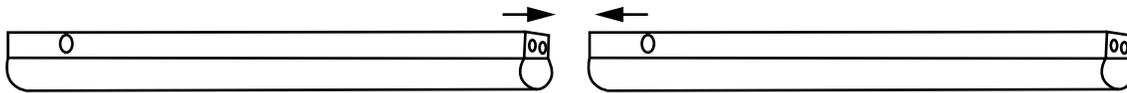
FEATURES

○ IP44, PF > 0.9, THD < 15%

○ 110° beam angle

○ Surface mount, pendant mount, or mount to t-bars in grid ceiling

○ Connect fixtures together (up to 275W)

○ Optional emergency battery (internal and external option)

○ Internal or external motion sensor

○ Aluminum body, polycarbonate lens, aluminum PCB

EXTERNAL MOTION SENSOR

INTERNAL MOTION SENSOR

ORDERING INFORMATION

EXAMPLE PN: USL-SLED2V-4-24W-LV-45K-10V-MS

USL-SLED2V	–	SIZE / POWER[1]	–	VOLTAGE	–	CCT[2]	–	DIMMING	–	OPTIONS

SIZE / POWER[1]		VOLTAGE		CCT[2]		DIMMING		OPTIONS	
2-10W	2 FT, 10W	**LV** 120-277V		**30K** 3000K		**10V** 0-10V		**0**	NONE
2-15W	2 FT, 15W (NOT DLC)	**HV** 347/480V		**35K** 3500K				**MS**	MOTION SENSOR
2-24W	2 FT, 24W			**40K** 4000K				**EMS**	MOTION SENSOR WITH
4-24W	4 FT, 24W			**45K** 4500K					EMERGENCY BATTERY
4-40W	4 FT, 40W			**50K** 5000K					
8-40W	8 FT, 40W								
8-64W	8 FT, 64W								

[1] Note: 2 foot 15W is not DLC listed

[2] Note: 3000K is standard

ACCESSORIES

USL-SLED2V-ACC	–	ACCESSORY

SMNT	Surface-mount kit (comes standard)
PMNT	Pendant mounting kit
TMNT	T-bar mounting kit
EM-INT	Internal mounted emergency driver
EM-EXT	External mounted emergency driver
MS-INT	Internal mounted motion sensor
MS-EXT	External mounted motion sensor

SUSPENSION KIT

SURFACE MOUNT KIT

SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-SLED2V	120-277, 347, 480V	-4°F – 104°F -20°C – 40°C	50,000 HOURS	3000K, 35000K, 4000K, 4500K, 5000K	80+	124-141 lm/W

MODEL	LENGTH (ft)	POWER (W)	LUMENS (lm) ±10%					EFFICACY (lm/W)
			3000K	3500K	4000K	4500K	5000K	
USL-SLED2V-2-10W	2 ft	10W	1,290	1,310	1,320	1,330	1,340	129-134
USL-SLED2V-2-15W		15W	1,950	1,965	1,980	1,995	2,010	130-134
USL-SLED2V-2-24W		24W	2,980	3,145	3,170	3,190	3,215	124-134
USL-SLED2V-4-24W	4 ft		3,145	3,210	3,265	3,325	3,380	131-141
USL-SLED2V-4-40W		40W	5,235	5,235	5,265	5,295	5,325	131-133
USL-SLED2V-8-40W	8 ft		5,315	5,345	5,370	5,370	5,425	133-136
USL-SLED2V-8-64W		64W	8,395	8,460	8,525	8,590	8,655	131-135

DIMENSIONS

MODEL	L LENGTH	W WIDTH	H HEIGHT
USL-SLED2V-2	23.6 in 600 mm	3.23 in 82 mm	3.23 in 82 mm
USL-SLED2V-4	48 in 1220 mm		
USL-SLED2V-8	96 in 2440 mm		

Top view

Side view

Bottom view

Endcap view