

LED UTILITY WRAP LSU GEN3 SERIES







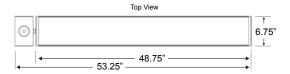




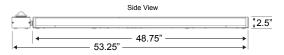




LINE DRAWING:







"MS" version shown for reference

PRODUCT DESCRIPTION:

A cost effective LED Utility Wrap Fixture, features full length U Wrap Acrylic lens, one piece fabricated steel body. Designed to meet or exceed 7-10Fc at 8' installed heights for parking drive lane compliance. For uses as utility lighting, parking garage and stairwell lighting where meets applicable building and safety codes.

FEATURES:

- Steel Construction
- · Back and End Knockouts
- Class II driver, with 0-10V dimming
- Low power consumption
- · Ceiling or wall mounted
- For covered use only damp rated *
- Wire Guard available
- White Finish standard
- CRI > 83
- Optional Occupancy Sensor available
- Assembled in USA available upon request

CONSTRUCTION:

- 20 Ga. Steel body and end caps
- Clear Acrylic Prismatic Lens
- · Electrostatic Paint pre-assembly
- Universal voltage 120-277V
- 2ft Product Dimensions: 25" x 6.75" x 2.5" (L x W x H)
- 4ft Product Dimensions: 53.25" x 6.75" x 2.5" (L x W x H)

MODEL SELECTION (Full list of order codes on pg. 3)			Typical order example: LSU4U3040			
LS	U	4				
FAMILY	ТҮРЕ	LENGTH (IN)	VOLTAGE	NOMINAL WATTAGE	сст	OPTIONS
LS= Linear Series	U= Utility Wrap	2= 2 ft 4= 4 ft	U= 120-277 3= 347v SDT	20= 20W* 30= 30W 50= 50W	40= 4000K 50= 5000K*	(OMIT)= None EM= Battery Backup Unit MS= Bi-Level Motion Sensor On/Off Motion Sensor

ACCESSORIES					
ORDER CODE	MODEL NUMBER	DESCRIPTION			
72463	LSUWG4807	WIRE GUARD - WRAP FIXTURE 4FT X 6.75IN			
74626	MLCHKLSULB15	UTILITY WRAP LOWBAY CABLE KIT			

NOTES:

- 1. MSO models are to be used in dry locatioins only
- 2. For DLC compliance to Stairwell & Passageway use MS models
- 3. For DLC compliance to Linear Ambient Direct use standard models
- For DLC Lowbay performance use 4' 50w model
- 5. 347V is not DLC qualified
- In the event of a power failure, the battery backup unit switches to emergency mode (700 lumen output) and operates the fixture for a minimum of 90 minutes
- 7. 50W products are DLC Standard
- 2ft 20W 4000K products is DLC Standard, 2ft 20W 5000K product is not DLC qualified unless used with motion sensor





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SPECIFICATIONS:		LSU2U2040	LSU2U2050	LSU4U2040	LSU4U2050	LSU4U3040	LSU4U3050	LSU4U5040	LSU4U5050
ITEM	SPECIFICATION	DETAILS							
GENERAL PERFORMANCE	Power Consumption (W)	22.1	22.6	21.1	21.2	32.9	32.5	50.3	49.4
	Lumens Delivered (Im)	2,630	2,730	2,900	2,970	4,320	4,360	6,400	6,330
	Efficacy (Im/W)	120	121	137	140	131	134	127	128
	CRI	≥80							
	Color Temperature (K)	4000K, 5000K							
	L70 Lifetime (hours)	100,000							
	Color Consistency	Color Consistency Proprietary binning for uniform color							
EI EOTDIOAI	Power Factor	0.9							
ELECTRICAL	Input Voltage	120-277V, 347V (optional SDT)							
	Weight	7lbs							
PHYSICAL	Lens	Acrylic Prismatic							
	Mounting	Surface Mounting, Suspended Mounting							
	Operating Temperature	-30°C to 40°C							
	Humidity	20-85% RH, non-condensing							
	Certification	cULus, FCC, DLC Premium							
OFFICIOATION	Material Usage	RoHS compliant; no mercury							
CERTIFICATION	Environment	Indoor / Damp							
	Warranty	5 Years							

ORDERING CODE:

ORDER CODE	MODEL NUMBER	WATTAGE	сст	
107594	LSU2U2040		4000K	
107595	LSU2U2050	20	5000K	
101609	LSU4U2040	20	4000K	
101610	LSU4U2050		5000K	
101611	LSU4U3040	30	4000K	
101612	LSU4U3050	30	5000K	
101613	LSU4U5040	50	4000K	
101614	LSU4U5050	50	5000K	

Please contact your MaxLite representative to order products that don't have order codes listed here.

COMPATIBLE DIMMERS:

MAKE	DIMMER MODEL			
Lutron	NFTV0-10			
Leviton	IP710 DL			

