

PROJECT NAME:	CATALOG NUMBER:_	
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LED UTILITY WRAP LSU GEN4 SERIES

























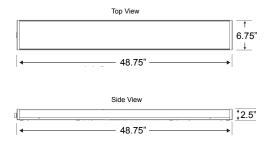








LINE DRAWING:



PRODUCT DESCRIPTION:

The LSU Utility Wrap is a cost effective LED utility wrap fixture. The product is constructed with a full length acrylic lens and a one piece white fabricated steel body. Product applications include utility lighting, parking garage lighting, and stairwell lighting.

FEATURES:

- 120-277V
- 347V Optional
- 0-10V dimming standard
- CRI ≥80
- L70: 100,000
- · Ceiling or wall mounted
- Optional motion sensors and battery backup options available
- 10 year warranty
- Suitable for damp locations
- Assembled in USA available upon request

CONSTRUCTION:

- Steel Construction
- Back and end knockouts
- White finish standard

WARRANTY:

10-year standard warranty with labor allowance* (further details available at www.maxlite.com/warranties) *Warranty Limitations: Product must be rated for the applica-

tion per the Product Data Sheet (PDS); operated < 16 hrs; in ambient of -29F to 104F.

*Up to \$25/unit; labor allowances of up to \$500/unit available for purchase - contact MaxLite representative for details.

MODEL SELECTION	Typical order example: LSU4U3540EMMSO							
LS	U							
FAMILY	TYPE	LENGTH	VOLTAGE	NOMINAL WATTAGE	сст	OPTIONS		
LS= Linear Series	U= Utility Wrap	2= 2 ft 4= 4 ft	U= 120-277 3= 347v SDT	25= 25W 35= 35W 45= 45W	40= 4000K 50= 5000K	(OMIT)= None EM= Battery Backup Unit MS= Bi-Level Motion Sensor MSO= On/Off Motion Sensor MSV= Bi-Level Motion Sensor w/ Remote Control		

[‡]2.5"

+6.75"→

Front View

- 1. In the event of a power failure, the battery backup unit switches to emergency mode (800 lumen output) and operates the fixture for a minimum of 90 minutes
- 2. 2' product available in 25W only
- 3. 347V models not DLC Qualified





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SPECIFICATIONS:		LSU2U2540	LSU4U2540	LSU4U3540	LSU4U4540		
ITEM	SPECIFICATION	DETAILS					
	Power Consumption (W)	23.2	23.8	34.3	46.5		
	Lumens Delivered (Im)	2,962	3,103	4,461	6,062		
	Efficacy (lm/W)	128	130	130	130		
GENERAL PERFORMANCE	CRI	≥80					
	Color Temperature (K)	4000K & 5000K					
	L70 Lifetime (hours)	100,000					
	Color Consistency	Proprietary binning for uniform color					
ELECTRICAL	Power Factor	0.9					
ELECTRICAL	Input Voltage	120-277V, 347V (optional SDT)					
	Weight	7lbs					
	Lens	Acrylic Prismatic					
PHYSICAL	Mounting	Surface Mounting, Suspended Mounting					
	Operating Temperature	-30°C to 40°C					
	Humidity	20-85% RH, non-condensing					
CERTIFICATION	Certification	cULus, FCC, DLC Premium					
	Material Usage	RoHS compliant; no mercury					
	Environment	Indoor / Damp					
	Warranty	10 year warranty*					

ORDERING CODE:

ORDER CODE	MODEL NUMBER	SIZE	WATTAGE	ССТ	
14099619	LSU2U2540	0.4	25	4000K	
14099620	LSU2U2550	2 ft		5000K	
14099621	LSU4U2540	4 ft		25	4000K
14099622	LSU4U2550		25	5000K	
14099623	LSU4U3540		4.6	25	4000K
14099624	LSU4U3550		4 ft 35	5000K	
14099625	LSU4U4540			45	4000K
14099626	LSU4U4550		45	5000K	

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

ACCESSORIES:

ORDER CODE	MODEL NUMBER	DESCRIPTION
72463	LSUWG4807	WIRE GUARD - WRAP FIXTURE 4FT X 6.75IN
74626	MLCHKLSULB15	UTILITY WRAP LOWBAY CABLE KIT
74766	YLSU2406PRSM-157	PRISMATIC DIFFUSER FOR 2' WRAP
74712	YLSU4806PRSM-157	PRISMATIC DIFFUSER FOR 4' WRAP
108133	RMHYTHRC-05	REMOTE CONTROL FOR MSV SENSOR OPTION (SOLD SEPARATELY)

COMPATIBLE DIMMERS:

MAKE	DIMMER MODEL		
Lutron	NFTV0-10		
Leviton	IP710 DL		



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SENSOR INFORMATION:

SENSOR	TECHNOLOGY	DIMMING	DAYLIGHT HARVESTING	REMOTE CONTROL	QR CODE
MS	PIR	BI-LEVEL	SET POINT	NO	
MSO	PIR	ON/OFF	SET POINT	NO	
MSV	HIGH FREQUENCY	BI-LEVEL	SET POINT	YES	

For motion sensor settings and information, please visit www.maxlite.com/controls

Phone: 1-800-555-5629 | Fax: 973-244-7333 | Web: www.maxlite.com | E-mail: info@maxlite.com | Revised: 08/02/19