MaxLite®
A NEW WAVE OF LIGHT

PROJECT NAME:_____ CATALOG NUMBER:_____

NOTES:_____ FIXTURE SCHEDULE:_____

LED UTILITY WRAP
LSU GEN4 SERIES

4' Utility Wrap

DLC QPL™ LISTED PREMIUM

c UL us LISTED

10 YEAR WARRANTY

ASSEMBLED IN THE U.S. AVAILABLE

Icons: DAMP LISTED • 120-277 VOLT • 347 VOLT • 0-10V DIMMING • 4000K • 5000K • 80 CRI • SENSORS AVAILABLE • BATTERY BACKUP AVAILABLE • FC
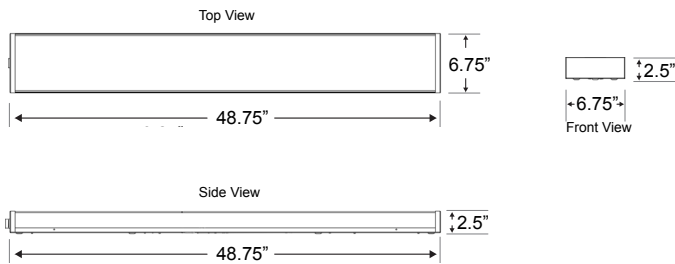
PRODUCT DESCRIPTION:
The LSU Utility Wrap is a cost effective LED utility wrap fixture. The product is constructed with a full length acrylic lens and a one piece white fabricated steel body. Product applications include utility lighting, parking garage lighting, and stairwell lighting.

FEATURES:
- 120-277V
- 347V Optional
- 0-10V dimming standard
- L70: 100,000
- Ceiling or wall mounted
- Optional motion sensors and battery backup options available
- End knock outs allow pass through wiring when surface mounted end on end
- 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*
(see terms at www.maxlite.com/warranties)

*Warranty Limitations: Product must be rated for application per the Product Data Sheet (PDS); operated ≤16 hrs; in ambient temperatures -4°F to 77°F.
*Up to $25/unit; registration required. Additional coverage may be available for purchase; contact MaxLite.
*Excludes EM/MS versions; component warranty applies.
*If ambient temperatures fall outside the -4°F to 77°F range, product is warrantied for 5 years according to the operating temperature range specified on the PDS.

LINE DRAWING:

Top View — 6.75" — 48.75"

Front View — 2.5", 6.75"

Side View — 2.5" — 48.75"

MODEL SELECTION (Full list of order codes on pg. 3)						Typical order example: LSU4U3540EMMSO
LS	**U**					
FAMILY	**TYPE**	**LENGTH**	**VOLTAGE**	**NOMINAL WATTAGE**	**CCT**	**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

NOTES:
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

SPECIFICATIONS:

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

ORDERING CODE:

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

MaxLite
A NEW WAVE OF LIGHT

LED UTILITY WRAP
LSU GEN4 SERIES

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