

# LED LIGHTING FOR STORAGE FACILITIES

NEW CONSTRUCTION & RETROFIT SPECIFICATION GUIDE



**US LED**<sup>TM</sup>  
Always the Right Choice!

## L1 Inside Storage Units

<b>Location:</b>	Inside Storage Units - Retrofit & New Construction	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	9" Round LED Mini Panel Ceiling Light with Selectable Wattage and Integrated Occupancy/Photocell Sensor	
<b>Model Number:</b>	<a href="#">SCL2-9-UNVL-10-50-WH</a>	
<b>Lumens:</b>	1,213-1,987	<b>Wattage:</b> 10-18
<b>L70 Lifetime:</b>	$\geq 30,000$ hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## L2 Storage Area Hallways

<b>Location:</b>	Storage Area Hallways	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LLT1 4' LED Linear Strip With Selectable CCT and Wattage   White Finish   Dimmable	
<b>Model Number:</b>	<a href="#">LLT1-4-40-UNVL-SCCT-N</a>	
<b>Lumens:</b>	3,579-5,945	<b>Wattage:</b> 25-40
<b>L70 Lifetime:</b>	$\geq 181,000$ hrs.	
<b>Warranty:</b>	Ten-Year Warranty	
<b>Accessory:</b>	30202 10 ft. Aircraft Cable Mount Kit	



## L2E Storage Area Hallways

<b>Location:</b>	Storage Area Hallways	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LLT1 4' LED Linear Strip With Selectable CCT and Wattage   Dimmable   Battery Back-Up	
<b>Model Number:</b>	<a href="#">LLT1-4-40-UNVL-SCCT-Y</a>	
<b>Lumens:</b>	3,579-5,945	<b>Wattage:</b> 25-40
<b>L70 Lifetime:</b>	$\geq 181,000$ hrs.	
<b>Warranty:</b>	Fixture: Ten-Year Warranty BBU: Five-Year Warranty	



## L2-OS Utility Rooms

<b>Location:</b>	Utility Rooms	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LLT1 4' LED Linear Strip With Selectable CCT and Wattage   Dimmable   Integrated Motion Sensor	
<b>Model Number:</b>	<a href="#">LLT1-4-40-UNVL-SCCT-N-M</a>	
<b>Lumens:</b>	3,579-5,945	<b>Wattage:</b> 25-40
<b>L70 Lifetime:</b>	$\geq 181,000$ hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## L4 Non-Customer Accessible Hallways with Faux Doors

<b>Location:</b>	Non-Customer Accessible Hallways With Faux Doors	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	(1) 4' LED Lone Star Single Lamp Fixture (Top/Bottom Door)	
<b>Model Number:</b>	Fixture: <a href="#">LS-1-4</a>	LED Tube: <a href="#">ST1-4-UNV-4-27A-50-GL-DE</a>
<b>Lumens:</b>	4,250	<b>Wattage:</b> 27.9
<b>L70 Lifetime:</b>	200,000 hrs.	
<b>Warranty:</b>	Fixture: Three-Year Warranty	LED Tube: Ten-Year Warranty



## L5 Customer Accessible Hallways with Faux Doors

<b>Location:</b>	Customer Accessible Hallways With Faux Doors	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	HLS2 High Output LED Linear Strip   White Finish   Surface/Suspended   Dimmable	
<b>Model Number:</b>	<a href="#">HLS2-1-4-UNVL-80-50</a>	
<b>Lumens:</b>	12,676	<b>Wattage:</b> 78.7
<b>L70 Lifetime:</b>	≥167,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## L6E Stairwells

<b>Location:</b>	Egress Stairways	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LLT1 4' LED Linear Strip   Selectable CCT and Wattage Battery Back-Up   Integrated Motion Sensor	
<b>Model Number:</b>	<a href="#">LLT1-4-40-UNVL-SCCT-Y-M</a>	
<b>Lumens:</b>	3,579-5,945	<b>Wattage:</b> 25-40
<b>L70 Lifetime:</b>	≥181,000 hrs.	
<b>Warranty:</b>	Fixture: Ten-Year Warranty	BBU: Five-Year Warranty



**L9** Office - Drop Ceilings

<b>Location:</b>	Office - Drop Ceilings		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	L-Grid® ProMax Select 2x2 Flat Panel		
<b>Model Number:</b>	<a href="#"><b>FTR4-22-UNVL-26-SCCT</b></a>		
<b>Lumens:</b>	3,770-5,800	<b>Wattage:</b>	26-40
<b>L70 Lifetime:</b>	≥165,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		
<b>Additional Models Available:</b>	<a href="#"><b>FTR4-14-UNVL-26-SCCT</b></a> L-Grid ProMax Select 1x4 <a href="#"><b>FTR4-24-UNVL-32-SCCT</b></a> L-Grid ProMax Select 2x4		

**L9E** Office - Drop Ceilings

<b>Location:</b>	Office - Drop Ceilings		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	L-Grid® ProMax Select 2x2 Flat Panel With Battery Back-Up		
<b>Model Number:</b>	<a href="#"><b>FTR4-22-UNVL-26-SCCT BBU</b></a>		
<b>Lumens:</b>	3,770-5,800	<b>Wattage:</b>	26-40
<b>L70 Lifetime:</b>	≥165,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		

**L9A** Office Alternate

<b>Location:</b>	Retail Office - Recessed Mount		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	TEG4 Essential LED Low-Profile Recessed Troffer with Selectable CCT and Wattage		
<b>Model Number:</b>	<a href="#"><b>TEG4-1-22-UNVL-18-SCCT</b></a>		
<b>Lumens:</b>	2,525-4,679	<b>Wattage:</b>	18-35
<b>L70 Lifetime:</b>	≥87,000 hrs.		
<b>Warranty:</b>	Five-Year Warranty		

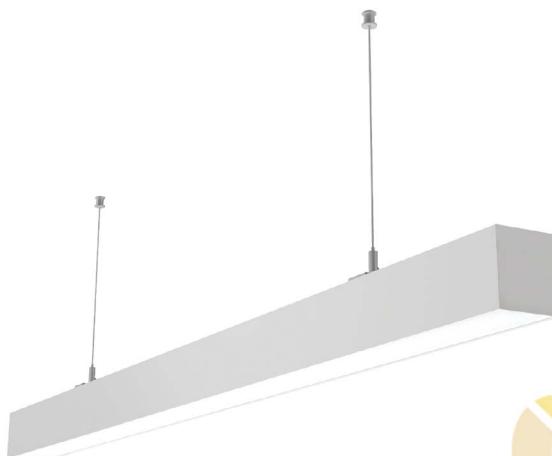
**L9A-E** Office Alternate

<b>Location:</b>	Retail Office - Recessed Mount		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	TEG4 Essential LED Low-Profile Recessed Troffer with Selectable CCT and Wattage   Integrated Battery Back-Up		
<b>Model Number:</b>	<a href="#"><b>TEG4-1-22-UNVL-18-SCCT B</b></a>		
<b>Lumens:</b>	2,525-4,679	<b>Wattage:</b>	18-35
<b>L70 Lifetime:</b>	≥87,000 hrs.		
<b>Warranty:</b>	Fixture & BBU: Five-Year Warranty		



## L9B Office Alternate - Open Ceilings

<b>Location:</b>	Retail Office Light - Open Ceiling Only	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LAS1 Architectural Strip with Selectable CCT   4ft 120-277V   White   Linkable   Down Light Only	
<b>Model Number:</b>	<a href="#">LAS1-4-30-UNVL-SCCT-WH-L-DO</a>	
<b>Lumens:</b>	3,900	<b>Wattage:</b> 30.0
<b>L70 Lifetime:</b>	≥50,000 hrs.	
<b>Warranty:</b>	Five-Year Warranty	
<b>Accessory:</b>	LAS-NC1   8' Suspended Mount Kit (No Power) LAS-PC1   8' Suspended Mount Kit (Power Cable)	



## L10 Interior Vestibule & Outdoor Overhang

<b>Location:</b>	Interior Vestibule & Outdoor Overhang	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LED Downlight With Selectable CCT and Wattage 2700-5000K   ≥90 CRI   6" Round	
<b>Model Number:</b>	<a href="#">LTR4-6R-UNV-2-SCCT-WH</a>	
<b>Lumens:</b>	955-1,840	<b>Wattage:</b> 9-19
<b>L70 Lifetime:</b>	≥60,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	
<b>Accessory:</b>	EM-H25170-LBF Emergency Battery Back-Up	



## L12 Under Canopy - 4 ft. Section

<b>Location:</b>	Under Canopy - 4 ft. Section	
<b>Description:</b>	SFAL LED Accent Lighting Kit   4 ft. Extrusion LED Tape Light and End Caps (Driver Not Included)	
<b>Model Number:</b>	SFAL-1-50-4-24	
<b>Lumens:</b>	460 lumens/ft.	<b>CCT:</b> 5000K
<b>L70 Lifetime:</b>	≥50,000 hrs.	
<b>Warranty:</b>	Five-Year Warranty	
<b>Accessory:</b>	<b>PSB-1-24-96</b> 24V/96W Power Supply (Required) <i>(One Power Supply Supports A Max Length of 16 ft. SFAL)</i>	



## L12-PS Power Supply

<b>Location:</b>	Under Canopy - Power Supply	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	US LED Power Supply   24V/96W   120-277 Primary Input Voltage	
<b>Model Number:</b>	<a href="#">PSB-1-24-96</a>	
<b>Warranty:</b>	Ten-Year Warranty	



## L14 Storage Facility Entrance - Vestibule

<b>Location:</b>	Storage Facility Entrance - Vestibule		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	1x1 Soffit EH w/ Drywall Flange Kit		
<b>Model Number:</b>	<a href="#"><u>GTR2-11EH-50-80-UNV2-S</u></a>		
<b>Lumens:</b>	2,250	<b>Wattage:</b>	23.5
<b>L70 Lifetime:</b>	200,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		
<b>Accessory:</b>	Surface Mount Kit - SSMK1 Recessed Mount Kit - DW-11		



## L15A Wall Mount Drive Aisle - Standard Lumens

<b>Location:</b>	Wall Mount Drive Aisle 40' O.C.		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	QubePAK®4 LED Wall Pack - Bronze Finish		
<b>Model Number:</b>	<a href="#"><u>ULWL1-3-UNVL-50-40-BZ</u></a>		
<b>Lumens:</b>	6,600	<b>Wattage:</b>	40.0
<b>L70 Lifetime:</b>	≥167,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		
<b>Accessory:</b>	WG   Wire Guard		



## L15B Wall Mount Drive Aisle - High Lumens

<b>Location:</b>	Wall Mount Drive Aisle 40' O.C.		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	QubePAK®4 LED Wall Pack - Bronze Finish		
<b>Model Number:</b>	<a href="#"><u>ULWL1-1-UNVL-50-72-BZ</u></a>		
<b>Lumens:</b>	12,528	<b>Wattage:</b>	72.0
<b>L70 Lifetime:</b>	≥167,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		
<b>Accessory:</b>	WG   Wire Guard		



## L16A Wall Mount Drive Aisle Dark Sky - Standard Lumens

<b>Location:</b>	Wall Mount Drive Aisle 40' O.C. (Where Dark Sky Compliance Is Required)		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	EcoNight®4 LED Wall Pack   Bronze Finish		
<b>Model Number:</b>	<a href="#">ULFC1-3-UNVL-50-40-BZ</a>		
<b>Lumens:</b>	6,600	<b>Wattage:</b>	40.0
<b>L70 Lifetime:</b>	≥167,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		



## L16B Wall Mount Drive Aisle Dark Sky - High Lumens

<b>Location:</b>	Wall Mount Drive Aisle 40' O.C. (Where Dark Sky Compliance Is Required)		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	EcoNight®4 LED Wall Pack   Bronze Finish		
<b>Model Number:</b>	<a href="#">ULFC1-1-UNVL-50-75-BZ</a>		
<b>Lumens:</b>	12,375	<b>Wattage:</b>	75.0
<b>L70 Lifetime:</b>	≥167,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		



## L17 Exterior Faux Storage Doors

<b>Location:</b>	Exterior Faux Storage Doors		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	Night Guard LED Flood Light   Bronze Finish Selectable CCT and Wattage   1/2" NPT Knuckle		
<b>Model Number:</b>	<a href="#">NGFL-18-SCCT-UNVL-K-BZ</a>		
<b>Lumens:</b>	2,804-4,935	<b>Wattage:</b>	18-30
<b>L70 Lifetime:</b>	≥146,000 hrs.		
<b>Warranty:</b>	Ten-Year Warranty		
<b>Accessory:</b>	<a href="#">NG-24-BZ</a>   24" Bronze Arm Mount Kit		



## L18 Elevator Pit Light

<b>Location:</b>	Elevator Pit Light		
<b>Manufacturer:</b>	US LED		
<b>Description:</b>	VaporStar Vapor Tight Enclosed 4' LED Light		
<b>Model Number:</b>	<a href="#">VTF1-1-4-UNVL-40-2-50</a>		
<b>Lumens:</b>	5,200	<b>Wattage:</b>	40.0
<b>L70 Lifetime:</b>	≥161,000 hrs.		
<b>Warranty:</b>	Five-Year Warranty		



## L19 Main Loading Areas & Covered Parking

<b>Location:</b>	Main Loading Areas & Covered Parking	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	Outdoor Parking Garage Canopy Light   Selectable CCT and Wattage   Bronze Finish	
<b>Model Number:</b>	QPS1-80-UNVL-SCCT-BZ	
<b>Lumens:</b>	7,301-12,241	<b>Wattage:</b> 48-80
<b>L70 Lifetime:</b>	≥185,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## L20 Outdoor Area/Site

<b>Location:</b>	Exterior Fixture for Pole or Building Mount	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LED Area Light with Selectable CCT (5M Lens)	
<b>Model Number:</b>	RCALR-2-30-SCCT-UNVL-1-5-10SP-Z5 300	
<b>Lumens:</b>	47,260	<b>Wattage:</b> 302.9
<b>L70 Lifetime:</b>	≥167,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	
<b>Accessories:</b> (Specify Mount)	SB12C-AM-B Slip Fitter Mount (Bronze) SB12C-DM-B Adj Mount Sq/Rnd Pole (Bronze) SB12C-YM-B Trunnion Mount (Bronze) SB12C-ADM-B - 2 3/8" Rnd Tenon Mount (Bronze) SB12C-HSS - House Side Shield (Bronze)	



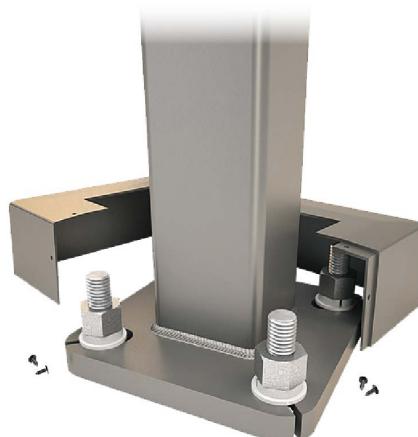
## L21 Outdoor Flood

<b>Location:</b>	Exterior Fixture for Pole or Building Mount	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	LED Area Light with Selectable CCT (5M Lens)	
<b>Model Number:</b>	RCALR-2-15-SCCT-UNVL-1-5-10SP-Z5 120	
<b>Lumens:</b>	19,334	<b>Wattage:</b> 120.0
<b>L70 Lifetime:</b>	≥167,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	
<b>Accessories:</b> (Specify Mount)	SB12C-AM-B Slip Fitter Mount (Bronze) SB12C-DM-B Adj Mount Sq/Rnd Pole (Bronze) SB12C-YM-B Trunnion Mount (Bronze) SB12C-ADM-B - 2 3/8" Rnd Tenon Mount (Bronze) SB12C-HSS - House Side Shield (Bronze)	



## EXTERIOR POLES

<b>Location:</b>	Exterior Parking Lot Poles	
<b>Description:</b>	Square Straight Steel Pole   20' Height   4"x4" 11 Gauge   Standard Bronze Finish	
<b>Model Number:</b>	PLP20SQS11-BZ	
<b>Accessories:</b>	PLP4SQ-AB - 4 Qty. Anchor Bolts (3/4"x17"x3") PLP4SQ-BC-BZ - Bronze Pole Base Cover	



## L22 Exit Sign

**Description:** 2-Sided Exit Sign with Battery Back-Up

**Model Number:** [ESX1](#)

**Voltage:** 120-277V      **Rating:** Damp Location

**Warranty:** Five-Year Warranty



## L23 Exit Sign/Light Combo

**Description:** LED Exit Sign with Two LED Emergency Lights

**Model Number:** [ESEM-PC-UNVL-2-RC](#)

**Voltage:** 120-277V      **Rating:** Damp Location

**Warranty:** Five-Year Warranty



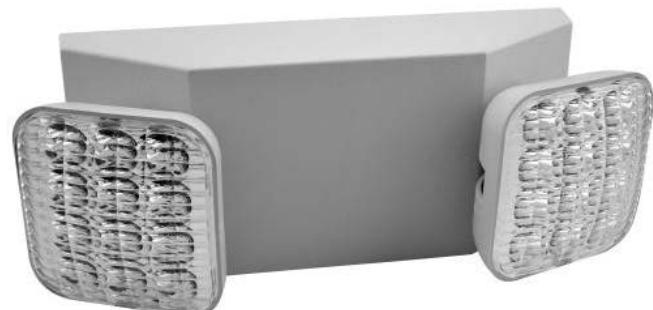
## L24 Emergency Light

**Description:** Dual Head LED Emergency Light

**Model Number:** [EM-PC-UNVL-2-RC](#)

**Voltage:** 120-277V      **Rating:** Damp Location

**Warranty:** Five-Year Warranty



## L25 Decorative Emergency Light

**Description:** Decorative Emergency Light

**Model Number:** [DBEL-ACEM-HL-BR-SDT-CW-PC](#)

**Voltage:** 120-277V      **Rating:** Damp Location

**Warranty:** Five-Year Warranty



## L30 High Ceilings

<b>Location:</b>	High Ceiling Applications (>15 ft.)	
<b>Manufacturer:</b>	US LED	
<b>Description:</b>	ExsaBay® Xtreme Compact LED High Bay	
<b>Model Number:</b>	<a href="#">EBXC1-1-UNVL-90-SCCT-188-N-N</a>	
<b>Lumens:</b>	31,020	<b>Wattage:</b> 188.0
<b>L70 Lifetime:</b>	≥167,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## LED LAMPS - STANDARD LUMEN OUTPUT

<b>Description:</b>	4' T8 LED Lamp - Type B Single/Double-Ended	
<b>Manufacturer:</b>	US LED	
<b>Model Number:</b>	<a href="#">ST1-27-UNV-4-10A-50-GL-DE-T8</a>	
<b>Lumens:</b>	1,750	<b>Wattage:</b> 10.5
<b>L70 Lifetime:</b>	200,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## LED LAMPS - HIGH LUMEN OUTPUT

<b>Description:</b>	4' T8 LED Lamp - Type B Single/Double-Ended	
<b>Manufacturer:</b>	US LED	
<b>Model Number:</b>	<a href="#">ST1-4-UNV-4-27A-50-GL-DE</a>	
<b>Lumens:</b>	4,250	<b>Wattage:</b> 27.9
<b>L70 Lifetime:</b>	200,000 hrs.	
<b>Warranty:</b>	Ten-Year Warranty	



## EMERGENCY LED LAMP

<b>Description:</b>	4' T10 Emergency LED Lamp With Integrated Battery Back-Up	
<b>Manufacturer:</b>	US LED	
<b>Model Number:</b>	<a href="#">EMT1-2-UNV-4-15A-50-DE-T10</a>	
<b>Lumens:</b>	2,800 (360 EM)	<b>Wattage:</b> 15
<b>L70 Lifetime:</b>	≥50,000 hrs.	
<b>Warranty:</b>	Five-Year Warranty	



## BATTERY BACK-UP

<b>Description:</b>	ACE LEDs Emergency LED Driver	
<b>Model Number:</b>	ACE-G10B-180CP	
<b>Voltage:</b>	120-277VAC	<b>Operation Time:</b> 90 minutes
<b>Manufacturer</b>	ACE LEDs	
<b>Warranty:</b>	Five-Year Warranty	



## TIME CLOCK

<b>Location:</b>	Illuminated Signage		
<b>Manufacturer:</b>	Intermatic Inc.		
<b>Description:</b>	Astro-Timer		
<b>Model Number:</b>	ET8015C	<b>Voltage:</b>	120-277V
<b>Backup:</b>	3-Year Battery	<b>Warranty:</b>	One-Year Warranty



## WALL SENSOR SWITCH

<b>Location:</b>	Office		
<b>Manufacturer:</b>	McWong International, Inc.		
<b>Description:</b>	PacWave Dual Technology Occupancy/Vacancy Wall Switch Sensor		
<b>Model Number:</b>	PSC-ID-D-WS-120	<b>Voltage:</b>	120-277V
<b>Sensor Technology:</b>	Passive Infrared (PIR) & Ultrasonic	<b>Warranty:</b>	Five-Year Warranty



## OCCUPANCY SENSOR

(Line Voltage)

<b>Location:</b>	Hallway		
<b>Manufacturer:</b>	McWong International, Inc.		
<b>Description:</b>	PacWave Ceiling Mount Occupancy Sensor 1,600 ft. <sup>2</sup> / 360° Motion		
<b>Model Number:</b>	PSC-ID-I-CM-101	<b>Voltage:</b>	120-277V
<b>Sensor Technology:</b>	Passive Infrared (PIR)	<b>Warranty:</b>	Five-Year Warranty



## OCCUPANCY SENSOR

(Low Voltage)

<b>Location:</b>	Hallway		
<b>Manufacturer:</b>	McWong International, Inc.		
<b>Description:</b>	PacWave Ceiling Mount Occupancy Sensor 1,600 ft. <sup>2</sup> / 360° Motion		
<b>Model Number:</b>	PSC-ID-D-CM-301	<b>Voltage:</b>	24 VDC
<b>Sensor Technology:</b>	Passive Infrared (PIR) & Ultrasonic	<b>Accessory:</b>	PSC-AC-PP-100 - PacWave Power Supply
<b>Warranty:</b>	Five-Year Warranty		



# WE DO THE RIGHT THINGS, THE RIGHT WAY, AND ON TIME.

PLEASE CONTACT US LED WITH ANY QUESTIONS:

**EMAIL:** CUSTOMERSERVICE@USLED.COM

**PHONE:** (866) 972-9191

All US LED Customer Service team members will be notified of your request, and the first available team member will take the call or reply to your email. If you have any suggestions on improving our service, please email us your requests or suggestions.



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