



Job Name: _____

Type: _____

Part #: _____

Notes: _____

LSCTOLU

CONNECTICUT COMPLIANT | MODIFIED ACCESSIBILITY SYMBOL

Internal Specifications: AC only and Self-Powered models come standard configured with high output, high efficiency LED's, 120/277VAC input. Nickel-cadmium batteries provide a minimum 90 minutes of emergency duration. Optional 120 minute duration battery is available. Solid state charger & transfer. Fuse protection is standard.

External Specifications: The LSCTOLU surface mount housing, recessed backbox and trim plate are all constructed from durable 20 gauge steel. The high clarity acrylic face plate is available in both single face or double face versions, with a clear, white, mirrored or self-luminous background (please specify). Field adjustable chevrons are standard. White, baked powder coat finish is standard on all versions. Available in custom colors (please specify). External LED monitor light and test switch are standard on self-powered versions.

Electrical Specifications:

BATTERY: The LSCTOLU SA is designed with a maintenance free, Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. An operational 120 minute Ni-Cad battery is available. Recharge time of the battery is twenty-four (24) hours. The maximum battery working temperature is 45°C.

CIRCUIT: The LSCTOLU is configured with high output, high efficiency LEDs. Standard with 120/277V input. All LED versions consume 2W or less nominal power. The charger also has brownout and short circuit protection.

Mechanical Specifications:

The LSCTOLU edge-lit exit signs feature a clean and traditional look. The indirect LED illumination evenly lights the acrylic face with crisp, even light. The ultra thin face plate virtually disappears once installed, yet the EXIT lettering boldly distinguishes the path of egress. The wide variety of finishes and mounting configurations available will ensure that the LSCTOLU can be easily matched to your to your project requirements.

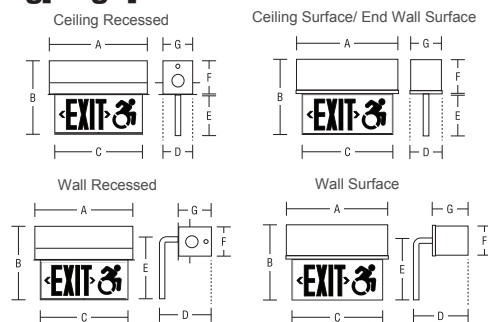


Trim and faceplate mount into backbox for quick and easy installation.

Universal mounting pattern and key hole slots are stamped into the housing providing various mounting options. Ceiling recessed versions are supplied standard with removable steel T-Bar mounting brackets. Field installable chevrons are standard. Recessed version trim plates are held securely in place with two (2) torsion spring clips that allow the face plate to accommodate uneven or angled ceilings and walls. This design leaves no visible screws, nuts or fasteners in the trim plate that would detract from the clean, traditional design.



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LSCTOLU Ceiling Rec.	19.5"	11.25"	17.5"	5"	7.25"	4"	4"
LSCTOLU Wall Rec.	19.5"	10"	17.5"	5.5"	8"	4"	4"
LSCTOLU Ceiling Surf.	19.5"	11"	17.5"	4.25"	7.25"	4"	4"
LSCTOLU Wall Surf.	19.5"	10"	17.5"	5.5"	8"	4"	4"
LSCTOLU End Surf.	19.5"	11.25"	17.5"	4.25"	7.25"	4"	4"

Warranty:

The LSCTOLU comes with a 5-year factory warranty. Lamps are not covered under the warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.





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ordering logic

EXAMPLE: LSCTOLU SA LR1 CCR SWCT

Series	Operation	LED	Face No.	Panel Color	Mounting	Model	Options
LSCTOLU	HT (AC only)	LR (red)	1 (single)	C1 (clear)	CR (ceilling recess)	SWCT	120SA (120 minute emergency)
	SA (self-powered)	LG (green)	2 (double)	W (white)	CS (ceilling surface)	SWHE ²	BA (brushed aluminum)
				M (mirror)	ES (end surface)		CC (custom color)
				WR (wall recess)		PK12BA (12" brushed aluminum pendant kit)	
				WS ¹ (wall surface)			
Accessories							
							1PK12B ³ (12" pendant kit, black)
							1PK12W ³ (12" pendant kit, white)

NOTE 1: Available for single face only

NOTE 2: International ADA Sign

NOTE 3: For alternate lengths, contact factory

Self-Powered Versions: The LSCTOLU SA is designed to operate on battery power in the event of a regular / mains power failure. Both the battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign. The LSCTOLU SA utilizes a solid state transformer that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit.