

# MEDMASTER SOFTSTEP™ STEPLIGHTS

## Patient Room Steplight

### MSL SERIES – FABRICATED

#### PRODUCT FEATURES:

- » Recessed wall mount
- » White, Amber, or Red LED lamp options
- » Standard antimicrobial finish



#### PROJECT INFORMATION

Job Name \_\_\_\_\_  
Fixture Type \_\_\_\_\_  
Catalog Number \_\_\_\_\_  
Approved by \_\_\_\_\_

#### SPECIFICATIONS

**HOUSING:** 18-gauge CRS. White TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%. Three .875" knockouts for MSLD; Four knockouts for MSL and MSLT.

**FACEPLATE:** 18-gauge CRS or Type 304 Stainless Steel with powder coat finish. Type 304 Stainless Steel also available with Brushed finish - see ordering information. Faceplate secured to housing with stainless steel screws. Optional internal louver is positioned behind lens for easy cleaning of entire faceplate. See Faceplate Finish in Ordering Information for color selection. BH (Behavioral Health Anti-Ligature) Option has 16-gauge CRS or Type 304 Stainless Steel with powder coat finish. Type 304 Stainless Steel also available with Brushed finish - see ordering information.

**LENS:** Optional polycarbonate, acrylic or tempered glass lens. Polycarbonate and acrylic lens available in clear, prismatic or translucent white. Tempered glass available in clear or prismatic.

**ELECTRICAL:** 120VAC, 60Hz input. (MSLD), 120VAC or 277VAC, 60Hz input. (MSL and MLT). Input power .49 watts @ .0484 amps. Available in white, red, or amber LED. MSLD SERIES: 20A hospital grade duplex outlet available in two standard colors (white or ivory). Optional colors available – consult factory for light gray, brown, red, and black.

**INSTALLATION:** Two adjustable mounting brackets for new construction. MSLD and MSL SERIES: For existing construction, order RB accessory.

**PHOTOMETRICS:** Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For additional photometric information, go to [www.kenall.com](http://www.kenall.com).

**WARRANTY:** Limited five (5) year LED warranty.

**LISTINGS:** UL and CUL Listed for Damp Location. See Option for Wet Location listing. MSLD: UL and CUL Listed for Dry Location.



#### ORDERING INFORMATION (Ex: MSLT-F-0-MW-W-PP-WLL-120-2)

Model	Faceplate	Faceplate Mtrl	Finish	Outlet Color	Lens Type	Lamp Type	Voltage	Fasteners	Option	Accessory	Packaging
<b>Model</b> MSL Standard MSLT Through Wall MSLD Duplex Outlet	<b>Faceplate</b> F† Full Face S† Slotted L* Internal Louver	<b>Faceplate Material</b> 0§ 18-Ga CRS (Painted) 1§ 18-Ga Type 304 SS 2▲ 16-Ga CRS (Painted) 3▲ 16-Ga Type 304 SS	<b>Faceplate Finish</b> GW Gloss White Antimicrobial MW Matte White Antimicrobial MB Matte Black Antimicrobial DB Dark Bronze LG Light Gray IV Ivory WS Warm Satin Painted Anodized CS Cool Satin Painted Anodized BSS Brushed SS (only available with Faceplate Material Option 1 or 3)	<b>Outlet Color (LD Style only)</b> W White I Ivory	<b>Lens Type</b> <b>Polycarbonate</b> CP* Clear Polycarbonate PP Pearlescent Polycarbonate 2 .125" #12 Prismatic Polycarbonate <b>Acrylic</b> T* .125" Clear High Impact Acrylic PIA Pearlescent Acrylic U .125" #12 Prismatic High Impact Acrylic <b>Tempered Glass</b> 8* .187" Clear Tempered Glass TG .188" Textured Tempered Glass	<b>Lamp Type</b> <b>Low Lumen</b> WLL 4000K White Low Lumen LED RLL Red LED ALL Amber LED  <b>High Lumen</b> WHL 4000K White High Lumen LED (L & LD Style only)	<b>Voltage</b> 120 120 Volts 277 277 Volts (n/a with MSLD)	<b>Fasteners</b> 2 Torx® Head w/Center pin (2) (L & LT Styles only) 2 Torx® Head w/Center pin (4) (LD Style only) 3 Phillips-head Fasteners (2) (L & LT Styles only) 3 Phillips-head Fasteners (4) (LD Style only)	<b>Option</b> WL Wet Location Listed (n/a with MSLD) BH Behavioral Health Anti-Ligature (n/a with MSLD)  <b>Accessory</b> RB Retrofit Mounting Brackets (L & LD Style only)  <b>Packaging</b> SP• Split Packaging (min. quantity 8 pcs LD style; 10 pcs L style)		† Not available with clear lens options * Internal Louver (L) available with clear lens option only • Rough-In Box (Box 1), Fixture Section (Box 2) ▲ BH (Behavioral Health Anti-Ligature) Option only § Not available with BH (Behavioral Health Anti-Ligature) Option



[www.kenall.com](http://www.kenall.com) | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

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# MEDMASTER SOFTSTEP™ STEPLIGHTS

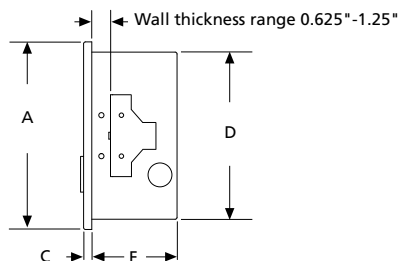
Patient Room Steplight

## MSL SERIES – FABRICATED

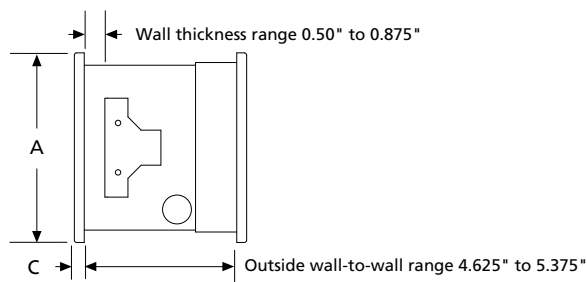
### DIMENSIONAL DATA

For additional photometry, go to [www.kenall.com](http://www.kenall.com)

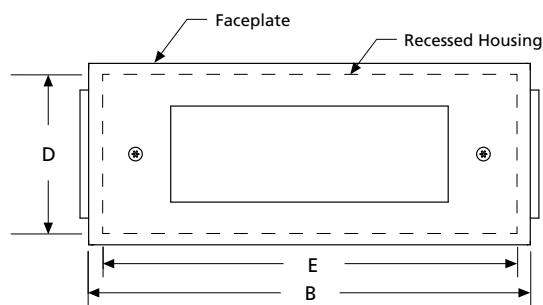
**MSL/MSLD  
Side View**



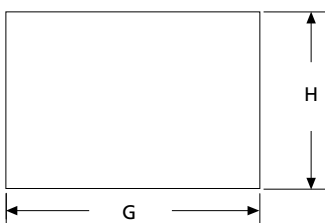
**MSLT  
Side View**



**FRONT VIEW**



**RECOMMENDED HOLE CUTOUT**



#### DIMENSIONAL DATA (IN INCHES)

	A	B	C	D	E	F	G	H
<b>MSL</b>	4.25	10.35	0.30	3.50	8.75	3.12	9.25	3.75
<b>MSLT</b>	5.75	10.35	0.30	5.00	8.93	*	9.25	5.25
<b>MSLD</b>	7.00	10.35	0.30	6.25	8.75	3.12	9.25	6.50

\*Outside wall to wall range 4.625" - 5.375"



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