# MEDMASTER SOFTSTEP™ STEPLIGHTS

Patient Room Steplight

# **MSL SERIES – FABRICATED**

### **PRODUCT FEATURES:**

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



MSL



**MSLT** 



**MSLD** 

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. (MLSD), 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.

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. Ligature resistant construction.







#### 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

### Model

MSL Standard MSLT Through Wall MSLD Duplex Outlet

### **Faceplate**

Full Face St Slotted Internal Louver

### **Faceplate Material**

0ξ 18-Ga CRS (Painted) 18-Ga Type 304 SS 1 € 16-Ga CRS (Painted) 16-Ga Type 304 SS

### **Faceplate Finish**

Gloss White Antimicrobial GW MW Matte White Antimicrobial Matte Black Antimicrobial MB DB Dark Bronze LG Light Gray

I۷ Ivory Warm Satin Painted Anodized WS Cool Satin Painted Anodized

Brushed SS (only available with Faceplate Material Option 1 or 3)

# Outlet Color (LD Style only)

White Ivorv

# Lens Type

Polycarbonate Clear Polycarbonate CP

PΡ Pearlescent Polycarbonate 2

.125" #12 Prismatic Polycarbonate

### <u>Acrylic</u>

125" Clear High Impact Acrylic PΙΑ Pearlescent Acrylic .125" #12 Prismatic High

Impact Acrylic

Tempered Glass

.187" Clear Tempered Glass TG .188" Textured Tempered Glass

### Lamp Type

Low Lumen WLL 4000K White Low Lumen LED

Red LED RLL Amber LED

# **High Lumen**

WHL 4000K White High Lumen LED (L & LD Style only)

# Voltage

120 Volts 120

277 277 Volts (n/a with MSLD)

# Fasteners

Torx® Head w/Center pin (2) 2 (L & LT Styles only)

Torx® Head w/Center pin (4) 2 (LD Style only)

3 Phillips-head Fasteners (2) (L & LT Styles only)

Phillips-head Fasteners (4) (LD Style only)

# Option

Wet Location Listed (n/a with MSLD) WL

Behavioral Health Anti-Ligature (n/a with MSLD) BH

### Accessory

Retrofit Mounting Brackets (L & LD Style only) RB

# Packaging

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

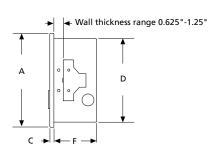
# MEDMASTER SOFTSTEP™ STEPLIGHTS

Patient Room Steplight

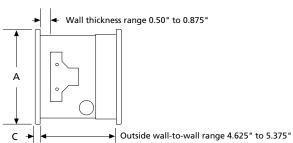
# **MSL SERIES – FABRICATED**

DIMENSIONAL DATA

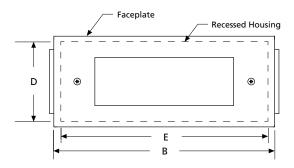
### MSL/MSLD Side View



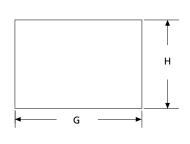
### MSLT Side View



### FRONT VIEW



# RECOMMENDED HOLE CUTOUT



DIMENSIONAL DATA (IN INCHES)									
	Α	В	C	D	E	F	G	H_	
MSL	4.25	10.35	0.30	3.50	8.75	3.12	9.25	3.75	
MSLT	5.75	10.35	0.30	5.00	8.93	*	9.25	5.25	
MSLD	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"									

