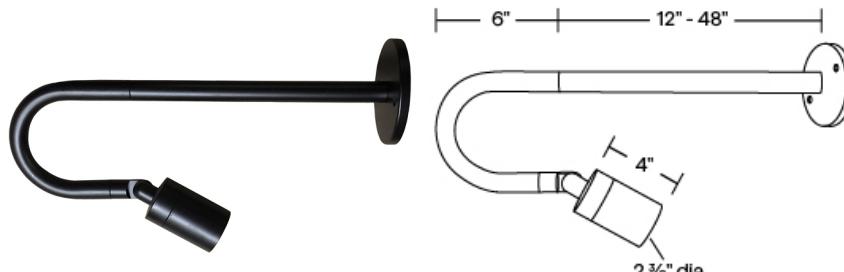


**SI-10L**

12VAC/DC MR16 9W LED Sign Light

 **5 YEAR**
WARRANTY


- 6061 Marine Grade Aluminum components are anodized, then a polyester powder coat finish is applied.
- Remote magnetic transformer required.
- Not compatible with electronic transformers.
- Stainless steel hardware.
- Tempered clear glass glued in.
- Available lengths: 12", 18", 24", 30", 36", 42" or 48"
- High-temperature silicone O-ring seal used to seal the cap against the body.
- Molded silicone wire pass-thru attached to socket wire prevents wicking and water leaking into the lamp compartment.
- Input Voltage: 12VAC/DC(remote magnetic transformer required)
- Socket: GU5.3 Bi-Pin Porcelain
- Wet Listed
- Specification-grade wet-location luminaire for sign lighting applications.

SI-10L Shown in Bronze Powder Coat Finish (BZ)

Overall Dimensions: 2 3/8" dia. x 4 (fixture)

1 PRODUCT	2 MATERIAL	3 MOUNTING PLATE	4 STEM LENGTH	5 FINISH	6 WATTAGE	7 CCT	8 LENS
SI-10L	A				9.0		

Sample Part Number: SI-10L-A-1-24-BK-9.0-27-30

1 PRODUCT SI-10L See chart for detailed visual explanation	2 MATERIAL A Aluminum	3 MOUNTING PLATE 1 4/0 Round Mounting Plate 2 4/0 Square Mounting Plate 2 3/0 Round Mounting Plate 4 4/0 Box Mounting Plate	4 STEM LENGTH 12 12" Stem Length 18 18" Stem Length 24 24" Stem Length 30 30" Stem Length 36 36" Stem Length 42 42" Stem Length 48 48" Stem Length	5 FINISH BG Beige BB Black Bronze BK Black BKT Black Texture BZ Bronze BZT Bronze Texture SL Silver WH White
6 WATTAGE 9.0 9.0W	7 CCT 27 2700K 30 3000K 40 4000K	8 LENS 15 15 Degree Lens 30 30 Degree Lens 45 45 Degree Lens 60 60 Degree Lens		

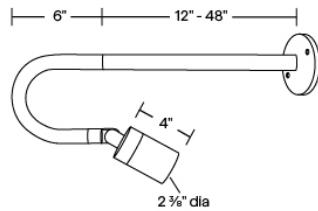
5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance



SI-10L

12VAC/DC MR16 9W LED Sign Light

1 PRODUCT - DIMENSIONS



2 MATERIAL



Aluminum

3 MOUNTING PLATE

1/2" NPS Mounting Thread



4/0 Round
Mounting Plate
MT-25



4/0 Square
Mounting Plate
MT-26



3/0 Round
Mounting Plate
MT-27



Machined Junction
Box/Cover
MT-44

5 FINISH

Eight Standard TGIC powder coat finishes



Beige

Black

Black Texture

Bronze



Bronze Texture

Black Bronze

Silver

White



SI-10L

12VAC/DC MR16 9W LED Sign Light

ACCESSORIES - COLOR FILTERS

Flush lens cap holds 2 lens accessory. Wire Filter Holder is included for each color filter to hold filter in place.

BL Blue Glass Filter	LB Light Blue Glass Filter	PK Pink Glass Filter	AM Amber Glass Filter	MV Mercury Vapor Glass Filter	RD Red Glass Filter	GR Green Glass Filter	DA Dichroic Amber Glass Filter
To order separately use AY-2-MR-16-BL	To order separately use AY-2-MR-16-LB	To order separately use AY-2-MR-16-PK	To order separately use AY-2-MR-16-AM	To order separately use AY-2-MR-16-MV	To order separately use AY-2-MR-16-RD	To order separately use AY-2-MR-16-GR	To order separately use AY-2-MR-16-DA

ACCESSORIES - LENS

Holds up to two accessories

SP Spread Lens	LI Linear Lens	SO Softening Lens	LV Louver Lens	WI Wire Holder	FR Frosted Lens
To order separately use AY-1-MR16-1	To order separately use AY-1-MR16-2	To order separately use AY-1-MR16-3	To order separately use AY-1-MR16-4	To order separately use AY-1-MR16-5	To order separately use AY-1-MR16-6

COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

DIMMING PROTOCOL	OUTDOOR
	LANDSCAPE LIGHTING
Phase	Q-HEX Q-SET-1 Q-SET-2 Q-SET-3 QOMD QOMS



9W LED MODULE

MR16 LED MODULE

3 YEAR
WARRANTY



9W LED Module

- Equivalent to MR16 75W Halogen (equivalent CBCP)
- 2700K, 3000K, or 4000K
- 10.8-13.2V AC/DC
- 12W startup draw
- Interchangeable lens: 15°, 30°, 45°, 60°
- Compatible with low-voltage magnetic transformers
- Field replaceable

LED MODULE SPECIFICATIONS

WATTAGE	LENS	2700K	3000K	4000K
9W	15°, 30°, 45°, 60°	810 Lumens	835 Lumens	855 Lumens

LED LENS



15° Lens



30° Lens



45° Lens



60° Lens