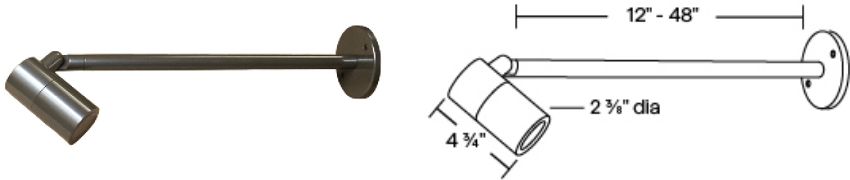




SI-1
12V MR-16 Sign Light



- Machined 6061-T6 copper-free aluminum. Aluminum components are black anodized, then a polyester powder coat finish is applied.
- Stainless steel hardware.
- Remote transformer required.
- 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.
- Maximum Wattage: 50 watts, 8 watt LED
- Input Voltage: 12V (remote transformer required)
- Socket: GY 6.35 Bi-Pin Porcelain
- IP Rating: 66
- Specification-grade wet-location luminaire for sign lighting applications.

SI-1 Shown in Bronze Powder Coat Finish (BZ)
Weight: 2.4 lbs
Dimensions: 2 3/8" dia. x 5" (fixture)

1	2	3	4	5	6
PRODUCT	MATERIAL	CAP	MOUNTING PLATE	STEM LENGTH	FINISH
SI-1	A				

Sample Part Number: SI-1-A-1-1-24-BK

1	2	3	4	5	6
PRODUCT	MATERIAL	CAP	MOUNTING PLATE	STEM LENGTH	FINISH
SI-1	A 6061 - T6 Aluminum	1 Flush 2 Regress 3 45 Degree	1 4/O Round Mounting Plate 2 4/O Square Mounting Plate 3 3/O Round Mounting Plate 4 4/O Box Mounting Plate	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	AC Aged Copper BG Beige BK Black BKT Black Texture BZ Bronze BZT Bronze Texture CA Clear Anodized SL Silver WH White

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

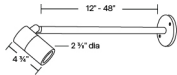


SI-1

12V MR-16 Sign Light

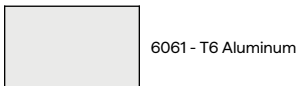
1

PRODUCT - DIMENSIONS



2

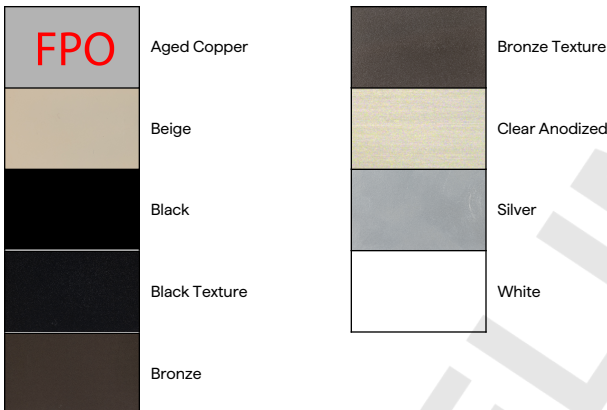
MATERIAL



6

FINISH

Standard TGIC powder coat finishes and Clear Anodized finish available



ACCESSORIES - COLOR FILTERS

Holds up to three accessories Wire Filter Holder is included for each color filter to hold filter in place.



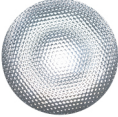



BL	LB	PK	AM	MV	RD	GR	DA
Blue Glass Filter	Light Blue Glass Filter	Pink Glass Filter	Amber Glass Filter	Mercury Vapor Glass Filter	Red Glass Filter	Green Glass Filter	Dichroic Amber Glass Filter
To order separately use AY-2-MR-16-BL	To order separately use AY-2-MR-16-LB	To order separately use AY-2-MR-16-PK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



SI-1




12V MR-16 Sign Light

ACCESSORIES - LENS

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

4/0 or 3/0 junction covers

1  4/0 Round Mounting Plate	2  4/0 Square Mounting Plate	3  3/0 Round Mounting Plate
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LAMPS

MR16  SORAA	MR16  BRILLIANCE	MR16  ELI	MR16  EMERY ALLEN
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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