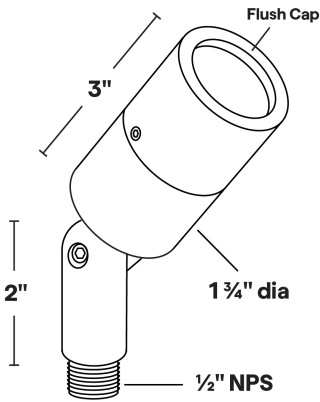




FD-1
12V MR11 20W Halogen/3W LED Accent
Light



Dimensions: 1 3/4" dia. x 3"

FD-1 Shown in Bronze Texture Powder Coat Finish (BZT)
Knuckle: Tapered & Positive Locking

- Flush cap lens; holds up to three accessories
- 6061 Marine Grade Aluminum components are anodized, then a polyester powder coat finish is applied.
- Stainless steel hardware.
- 2' of 18/2 LV wire leads.
- Clear tempered glass lens, glued in.
- 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: 20W Halogen/3W LED
- Input Voltage: 12V (remote transformer required)
- Socket: GU4 Bi-Pin Porcelain
- Wet Listed
- Specification-grade, wet-location landscape luminaire for adjustable flood or accent lighting applications. Suitable for uplighting or downlighting. Can be utilized for ground mounted, tree mounted, or surface mounted installations.

1	2	3
PRODUCT	MATERIAL	FINISH
FD-1	A	

Sample Part Number: **FD-1-A-BK**

1	2	3
PRODUCT	MATERIAL	FINISH
FD-1	A Aluminum	<div><div>BG</div>Beige</div> <div><div>BB</div>Black Bronze</div> <div><div>BK</div>Black</div> <div><div>BKT</div>Black Texture</div> <div><div>BZ</div>Bronze</div> <div><div>BZT</div>Bronze Texture</div> <div><div>SL</div>Silver</div> <div><div>WH</div>White</div>

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

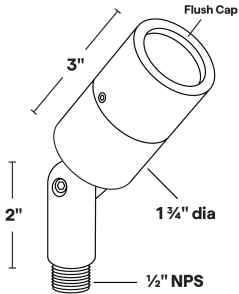


FD-1

12V MR11 20W Halogen/3W LED Accent Light

1

PRODUCT - DIMENSIONS



2

MATERIAL

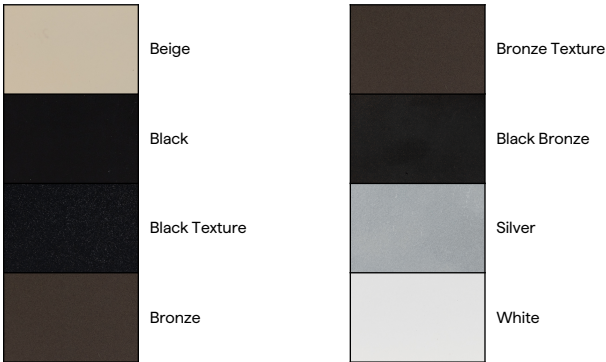


Aluminum

3

FINISH

Eight Standard TGIC Free powder coat finishes 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-MR11-BL	To order separately use AY-2-MR11-LB	To order separately use AY-2-MR11-PK	To order separately use AY-2-MR11-AM	To order separately use AY-2-MR11-MV	To order separately use AY-2-MR11-RD	To order separately use AY-2-MR11-GR	To order separately use AY-2-MR11-DA



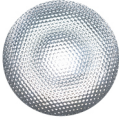





FD-1

12V MR11 20W Halogen/3W LED Accent Light






ACCESSORIES - LENS

Holds up to three accessories

<div>SP</div> <div></div> <div>Spread Lens</div> <div>To order separately use AY-1-MR11-1</div>	<div>LI</div> <div></div> <div>Linear Lens</div> <div>To order separately use AY-1-MR11-2</div>	<div>SO</div> <div></div> <div>Softening Lens</div> <div>To order separately use AY-1-MR11-3</div>	<div>LV</div> <div></div> <div>Louver Lens</div> <div>To order separately use AY-1-MR11-4</div>	<div>WI</div> <div></div> <div>Wire Holder</div> <div>To order separately use AY-1-MR11-5</div>	<div>FR</div> <div></div> <div>Frosted Lens</div> <div>To order separately use AY-1-MR11-6</div>
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ACCESSORIES - MOUNTING

1/2" NPS; Mount options must be ordered separately

<div>MT-1</div> <div></div> <div>Ground Stake</div>	<div>MT-2</div> <div></div> <div>Adjustable Ground Stake</div>	<div>MT-6</div> <div></div> <div>Stainless Steel Ground Spike</div>	<div>MT-7</div> <div></div> <div>Stainless Steel Ground Spike</div>	<div>MT-8</div> <div></div> <div>Stainless Steel Ground Spike</div>
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LAMPS

MR11 Halogen or LED; GU4 Bi-Pin Porcelain
Maximum wattage: 20W Halogen/3W LED

<div>MR11</div> <div></div> <div>EMERY ALLEN</div> <div>1.5W, 3.0W</div>	<div>MR11</div> <div></div> <div>EMERY ALLEN</div> <div>1.5W</div>
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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