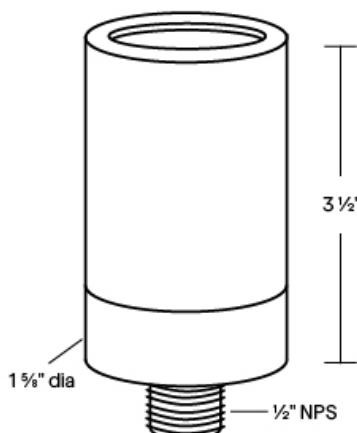


**UD-3**

12V MR11 20W, 2W LED Up Light

5 YEAR
WARRANTY

- Aluminum components are black anodized, then a polyester powder coat finish is applied.
- Stainless steel hardware.
- 10" 18ga. Teflon coated wire leads.
- Tempered clear glass lens.
- 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: 20 watt, 2 watt LED
- Input Voltage: 12V (remote transformer required)
- Socket: GY 6.35 Bi-Pin Porcelain
- Wet Listed
- Specification-grade landscape lighting, wet-location luminaire for uplighting applications.

UD-3 Shown in Bronze Powder Coat Finish (BZ)

Dimensions: 15/8" dia. x 3 1/2" overall

① PRODUCT	② MATERIAL	③ FINISH
UD-3	A	

Sample Part Number: **UD-3-A-BK**

① PRODUCT	② MATERIAL	③ FINISH
UD-3	A Aluminum	
		BG Beige
		BB Black Bronze
		BK Black
		BKT Black Texture
		BZ Bronze
		BZT Bronze Texture
		SL Silver
		WH White

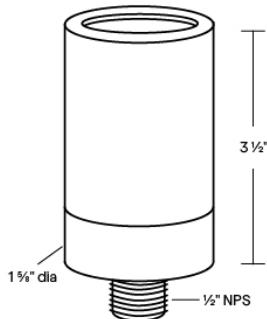
5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance



UD-3

12V MR11 20W, 2W LED Up Light

1 PRODUCT - DIMENSIONS



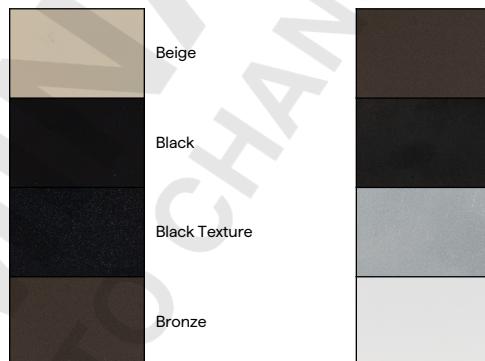
2 MATERIAL



Aluminum

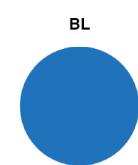
3 FINISH

Eight Standard TGIC powder coat finishes available

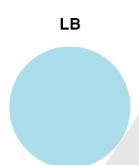


ACCESSORIES - COLOR FILTERS

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



Blue Glass Filter
To order separately
use AY-2-MR11-BL



Light Blue Glass Filter
To order separately
use AY-2-MR11-LB



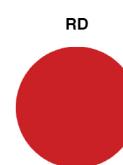
Pink Glass Filter
To order separately
use AY-2-MR11-PK



Amber Glass Filter
To order separately
use AY-2-MR11-AM



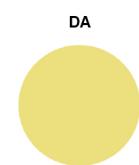
Mercury Vapor Glass Filter
To order separately
use AY-2-MR11-MV



Red Glass Filter
To order separately
use AY-2-MR11-RD



Green Glass Filter
To order separately
use AY-2-MR11-GR



Dichroic Amber Glass Filter
To order separately
use AY-2-MR11-DA

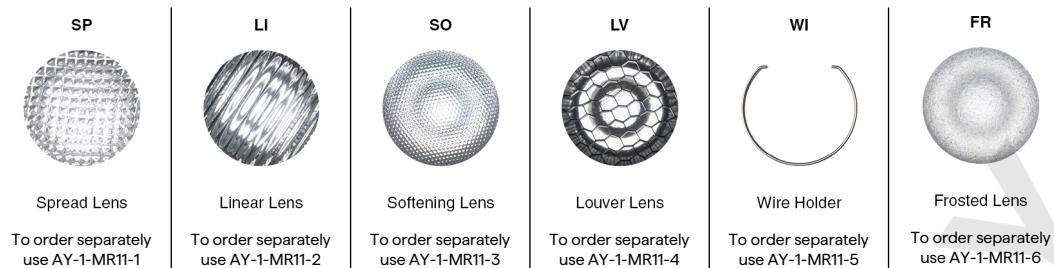


UD-3

12V MR11 20W, 2W LED Up Light

ACCESSORIES - LENS

Holds up to three accessories



ACCESSORIES - MOUNTING

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



LAMPS

MR11 Halogen or LED; GY-6.35 Bi-Pin Porcelain Maximum wattage: 20 Watt, 2 Watt LED



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