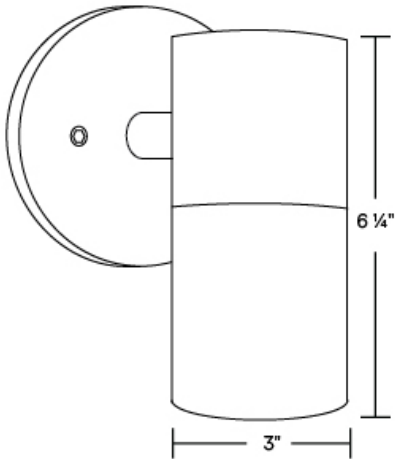




WA-18L
12VAC/DC 9W LED MR16 Wall Mount



WA-18L Shown in Bronze Texture Powder Coat Finish (BZT)



Weight: 2.1 lbs
Overall Dimensions: 3" dia. x 7" overall

- Machined 6061-T6 copper-free aluminum. Aluminum components are anodized, then a polyester powder coat finish is applied.
- Remote magnetic transformer required.
- Not compatible with electronic transformers.
- Stainless steel hardware.
- Junction box mount design.
- 10" 18ga. Teflon coated wire leads.
- Three mounting plate options.
- 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.
- Input Voltage: 12VAC/DC (remote magnetic transformer required)
- Socket: GY 6.35 Bi-Pin Porcelain
- Specification-grade wet-location luminaire for wall mount applications.

1	2	3	4	5
PRODUCT	MATERIAL	MOUNTING PLATE	FINISH	LED LAMP
WA-18L	A			

Sample Part Number: **WA-18L-A-1-BK-52**

1	2	3	4	5
PRODUCT	MATERIAL	MOUNTING PLATE	FINISH	LED LAMP
WA-18L	A 6061 - T6 Aluminum	1 4/0 Round Mounting Plate 2 4/0 Square Mounting Plate 3 3/0 Round Mounting Plate	AC Aged Copper BG Beige BK Black BKT Black Texture BZ Bronze BZT Bronze Texture SL Silver WH White	50 2W-9W, 15° Lens 2700K 165-720 51 2W-9W, 30° Lens 2700K 165-720 52 2W-9W, 45° Lens 2700K 165-720 60 2W-9W, 60° Lens 2700K 165-720 53 2W-9W, 15° Lens 3000K 190-800 54 2W-9W, 30° Lens 3000K 190-800 55 2W-9W, 45° Lens 3000K 190-800 61 2W-9W, 60° Lens 3000K 190-800 CRI = 85 Adjustable LED Module

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

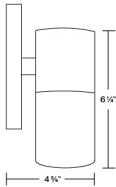


WA-18L

12VAC/DC 9W LED MR16 Wall Mount

1

PRODUCT - DIMENSIONS



2

MATERIAL



6061 - T6 Aluminum

3

MOUNTING PLATE

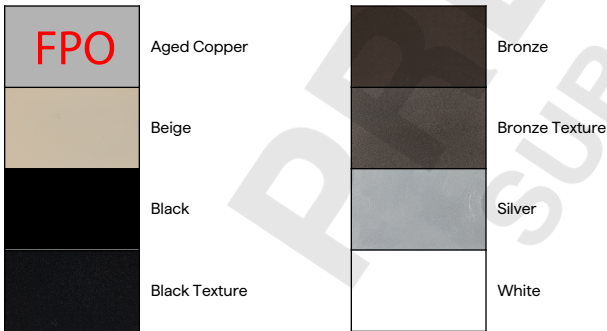
Three plate options



4

FINISH

Standard TGIC powder coat finishes and Clear Anodized finish available





WA-18L

12VAC/DC 9W LED MR16 Wall Mount

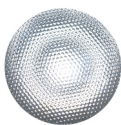
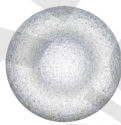
ACCESSORIES - COLOR FILTERS

Holds up to two 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

ACCESSORIES - LENS

Holds up to two accessories

SP	LI	SO	LV	WI	FR
					
Spread Lens	Linear Lens	Softening Lens	Louver Lens	Wire Holder	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 MULT LEVEL LED

MR16 LED MODULE



9W Mult-Level - 2W, 4W, 6W, 9W
(165 - 860 Lumens)

- Equivalent to MR16 20W/35W/50W/75W Halogen (equivalent CBCP)
- Four lights levels, 2700K, 3000K, or 4000K
- 10.8-13.2V AC/DC
- 12W startup draw
- Interchangeable lens: 15°, 30°, 45°, 60°
- Superior Light Output and thermal performance compared to LED Replacement Lamps
- Compatible with low-voltage magnetic transformers
- Field replaceable
- Pb Free

LED MODULE SPECIFICATIONS

[Calculated L70 = 60000 hour]

LED MODULE	WATTAGE	CCT	LENS	2W	4W	6W	9W
50	2W-9W	2700K	15	165 Lumens	345 Lumens	515 Lumens	720 Lumens
51	2W-9W	2700K	30	165 Lumens	345 Lumens	515 Lumens	720 Lumens
52	2W-9W	2700K	45	165 Lumens	345 Lumens	515 Lumens	720 Lumens
60	2W-9W	2700K	60	165 Lumens	345 Lumens	515 Lumens	720 Lumens
53	2W-9W	3000K	15	190 Lumens	360 Lumens	530 Lumens	800 Lumens
54	2W-9W	3000K	30	190 Lumens	360 Lumens	530 Lumens	800 Lumens
55	2W-9W	3000K	45	190 Lumens	360 Lumens	530 Lumens	800 Lumens
61	2W-9W	3000K	60	190 Lumens	360 Lumens	530 Lumens	800 Lumens
62	2W-9W	4000K	15	210 Lumens	385 Lumens	590 Lumens	860 Lumens
63	2W-9W	4000K	60	210 Lumens	385 Lumens	590 Lumens	860 Lumens
64	2W-9W	4000K	45	210 Lumens	385 Lumens	590 Lumens	860 Lumens
65	2W-9W	4000K	60	210 Lumens	385 Lumens	590 Lumens	860 Lumens

LED LENS

MR16 Halogen or LED; GY-6.35 Bi Pin Porcelain
Maximum wattage: 50watt, 8 watt LED



15° Lens



45° Lens



30° Lens



60° Lens