



MR16 Dual Wall Mount **MODEL WM8**

12V, 75W Max. each lamp, Dual MR16 Halogens

Specifications:

Material: Available in machined 6061-T6 aluminum or C36000 brass.

Cap: Machined caps come in four styles, lock in place with one 18-8 stainless steel set screw, and are sealed to the body with a high temperature silicone O-ring. Regressed caps have drain holes for water drainage from top of lens. All caps accept up to three internal accessories, held in place by a stainless steel clip.

Mount Canopy: Available with the following mount options: MO3 (Machined Round Canopy), MO15 (Machined Square Canopy), and MO12 & MO13 (Surface Mount Powered Canopies). Stem is permanently attached to the mount canopy to prevent loosening. MO3 & MO15 mount options come mounted to a steel universal mounting ring for ease of mounting and adjustment on an industry standard round junction box (box and hardware not supplied). See mount specification sheets for more information. (Mount canopy must be mounted to an appropriate wall or junction box, in such a manner that is capable of holding the weight of the fixture. Junction box and hardware not included).

Finish: TGIC thermo set polyester powder coat paint available in 14 standard colors. On aluminum model, finish is applied over a corrosion resistant chromate conversion coating. Aluminum model available in one additional metal finish: Clear Anodized. Brass model available in three additional metal finishes: Natural, Polished, and Aged.

Socket: Two GY-6.35 porcelain sockets with 600V, 250°C, PTFE coated 18 ga leads.

Lamp: Two 12 Volt Bi-pin MR16 halogens up to 75 watts each. (See **Certification** heading for any wattage limitations.)

Lens: Each cap contains a tempered, clear lens, secured with a high temperature, UV curing, silicone adhesive.

Certification: CSA tested & certified to US and Canadian safety standards for wet location wall mount use (UL1598):

MO12 and MO13 Mount Options

WM8A - 150W Max.*

WM8B (w/o transformer) - 100W Max.*

WM8B (w/ transformer) - 55W Max.*

MO3 and MO15 Mount Options

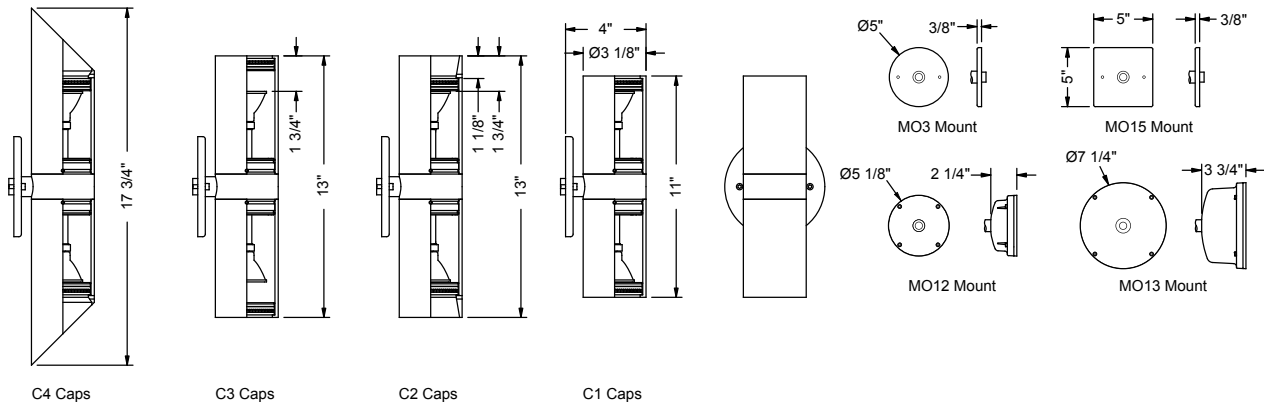
WM8A (remote transformer) - 150W Max.*

WM8A (transformer in junction box) - 62W Max.*

WM8B (remote transformer) - 85W Max.*

WM8B (transformer in junction box) - 55W Max.*

* maximum MR16 Halogen wattage total for both lamps.



Ordering Information:

Model	Finish	Cap Style ² (Up/Down)	Mount ¹	Lamp ^{2,3,5} (Up/Down)	Lens Accy ^{2,5} (Up/Down)	Filter ^{2,5} (Up/Down)	Louver ² (Up/Down)
WM8A - Aluminum	BL - Black	C1 - Flush	MO3 - Round Canopy	0 - None	0 - None	0 - None	0 - None
WM8B - Brass	BLT - Textured Black	C2 - Regress Lens	MO15 - Square Canopy	MR16 Halogen:	L1 - Spread Lens	F1 - Red	F4 - Green
	BN - Bronze	C3 - Regress Lamp	MO12 - Surface Mount Canopy	01 - ESX, 20W, 12° Narrow Spot	L2 - Linear Lens	F2 - Blue	F5 - Amber
	BNT - Textured Bronze	C4 - 45° Angled	MO12-75-120 - MO12 w/ 75W, 120V transformer ⁴	02 - BAB, 20W, 40° Flood	L3 - Softening Lens	F3 - Light Blue	F6 - Pink
	BAT - Textured Bark		MO12-75-230 - MO12 w/ 75W, 230V transformer ⁴	03 - FRB, 35W, 12° Narrow Spot			H1 - Honeycomb Louver
	WI - White		MO12-75-277 - MO12 w/ 75W, 277V transformer ⁴	04 - FRA, 35W, 23° Narrow Flood			
	GRT - Textured Green		MO13 - Surface Mount Canopy	05 - FMW, 35W, 40° Flood			
	SI - Silver		MO13-75-120 - MO13 w/ 75W, 120V transformer ⁴	06 - EYR, 42W, 12° Narrow Spot			
	GY - Grey		MO13-75-230 - MO13 w/ 75W, 230V transformer ⁴	07 - EYS, 42W, 25° Narrow Flood			
	BE - Beige		MO13-75-277 - MO13 w/ 75W, 277V transformer ⁴	08 - EYP, 42W, 40° Flood			
	GNT - Textured Granite		MO13-150-120 - MO13 w/ 150W, 120V transformer ⁴	09 - EXT, 50W, 13° Narrow Spot			
	SAT - Textured Sand		MO13-150-277 - MO13 w/ 150W, 277V transformer ⁴	10 - EXZ, 50W, 26° Narrow Flood			
	PAT - Textured Patina			11 - EXN, 50W, 40° Flood			
	EAT - Textured Earth			12 - FNV, 50W, 60° Wide Flood			
	CLA - Clear Anodized (WM8A only)			13 - EYF, 75W, 13° Narrow Spot			
	NAT - Natural (WM8B only)			14 - EYJ, 75W, 26° Narrow Flood			
	POL - Polished (WM8B only)			15 - EYC, 75W, 44° Flood			
	AGE - Aged (WM8B only)						

- Notes:**
- See MO3, MO12, MO13, or MO15 specification sheet for mount details.
 - Specify Cap, Lamp, Lens Accy, Filter, and Louver options for the up and down position. See ordering example below.
 - Allowable wattage depends on model and mount. See **Certification** heading.
 - For mounts with transformer options, total lamp wattage must not exceed transformer wattage.
 - LED lamps available separately. Contact your Vision3 lighting CSR. (*Lens Accy & *Filter* options should not be used with LED lamps.)
 - Specifications, certifications, and ordering information are subject to change. Please check website for latest specification sheets.

Example: **WM8B - AGE - C1/C2 - MO12-75-120 - 01/01 - L1/0 - 0/0 - H1/0**