

Specifications:

Canopy Base: Canopy Base made from cast 356 aluminum or cast C84400 bronze. Hole pattern allows for mounting to the wall as a surface mount ballast box (base mounting hardware not included).

Canopy Cover: Thick walled cast 356 aluminum or cast C84400 bronze canopy cover prevents deflection and 'sag' of mounted fixtures. Canopy cover contains a threaded mount hole for secure mounting of fixtures. Canopy cover mounts to the canopy base with four 18-8 stainless steel captive screws, which are retained by the cover. Captive screws prevent loss of screws, and provides for safe and easy installation. Alignment pins orient the canopy cover with the canopy base, simplifying installation by ensuring that the cover screws are always lined up properly.

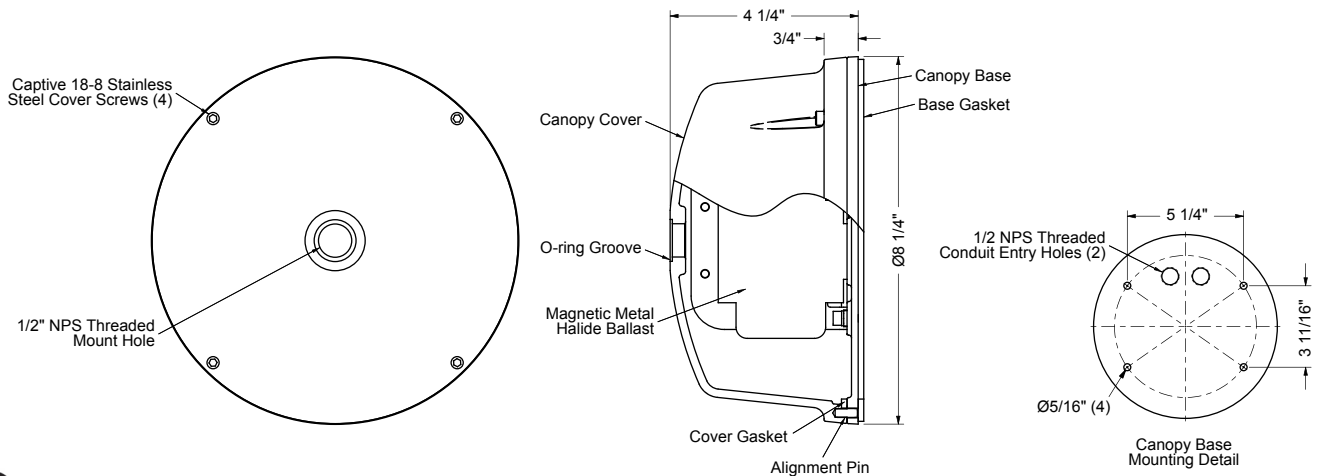
Seals: O-ring groove on canopy cover allows for use of an O-ring to prevent leaking between canopy cover and fixture knuckle. (All Vision3 flood fixtures come with a high temperature, black Viton O-ring on the knuckle for this purpose). High temperature foam silicone gaskets prevent leaking between the canopy cover, canopy base, and mounting surface. (Canopy base gasket may

not work properly if mounting surface is too rough).

Ballast: 60 Hz input, high power factor, magnetic metal halide ballast available in 39W, 70W, 100W, or 150W. Multi-tap (120V, 208V, 240V, 277V) input allows for field wiring to desired voltage. Also available without ballast for use as a surface mount canopy. Minimum lamp starting temperature: -30°C.

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. Bronze model available in two additional metal finishes: Natural and Aged.

Certification: CSA tested & certified to US and Canadian safety standards for wet location wall mount use per UL1598 & CSA C22.2 No. 250-00.



Ordering Information:

Fixture Catalog String ^{1,2}	Model	Finish	Ballast Type ³	Wattage ³	ST
	BM5A - Cast Aluminum	BL - Black	0 - No Ballast	0 - No Ballast	ST - Standard
	BM5B - Cast Bronze	BLT - Textured Black	M-MH - Magnetic Metal Halide	39 - 39 Watts	
		BN - Bronze		70 - 70 Watts	
		BNT - Textured Bronze		100 - 100 Watts	
		BAT - Textured Bark		150 - 150 Watts	
		WI - White			
		GRT - Textured Green			
		SI - Silver			
		GY - Grey			
		BE - Beige			
		GNT - Textured Granite			
		SAT - Textured Sand			
		PAT - Textured Patina			
		EAT - Textured Earth			
		NAT - Natural (BM5B only)			
		AGE - Aged (BM5B only)			

Notes:

- Ballast must be specified with an approved Vision3 Lighting metal halide fixture.
- See fixture submittal for specifications, limitations, and correct catalog number logic.
- Ballast type and wattage must match fixture lamp type
- Specifications, certifications, and ordering information are subject to change. Please check website for latest specification sheets.

Example: Fixture Catalog String - **BM5A - BNT - M-MH - 100 - ST**