

MB1-360

The MB1-360 is an unobtrusive, contemporary pathlight/bollard hybrid. It features 330° illumination via the field-rotatable top assembly. Its 1/2" male thread allows mounting onto a heavy-duty ground spike or brass junction box that can be recessed in concrete. The MB1-360 can also have a stem added to its 6" high top for greater mounting heights and a telescoping option (illustration on right).

- Construction** All brass components. 1.6" diameter x 0.125" wall (41 mm x 3.2 mm) brass cylindrical housing.
- Lens** Clear cylindrical Borosilicate glass, 3mm wall. Additional 3mm thick flat tempered soda lime glass permanently seals lamp compartment.
- Height** 16.9" (nominally 17") is standard. Custom heights available. Measuring 1.6" diameter portion only. Does not include any additional stem height.
- 17** 16.9" [42.8cm] Standard
 - Custom height, in inches (**10" minimum for 120-277V**, **6" minimum for 12V**)
- Voltage**
- 12V** 12 Volts AC, remote transformer required
 - 120V** 120 Volts with integral transformer*
 - 230V** 230 Volts with integral transformer*
 - 277V** 277 Volts with integral transformer*
- * 120 - 277V minimum height: 10"



- Lamps**
- MR11 Halogen, 20 Watts maximum **FTB** 20 Watt Warm White (2950K) – **12V only**
 - MR11 LED **2W-MR11-SP** 2 Watt Warm White (3000K)

Cree light engines Triac dimmable: MLV >6% typ., ELV >16% typ.

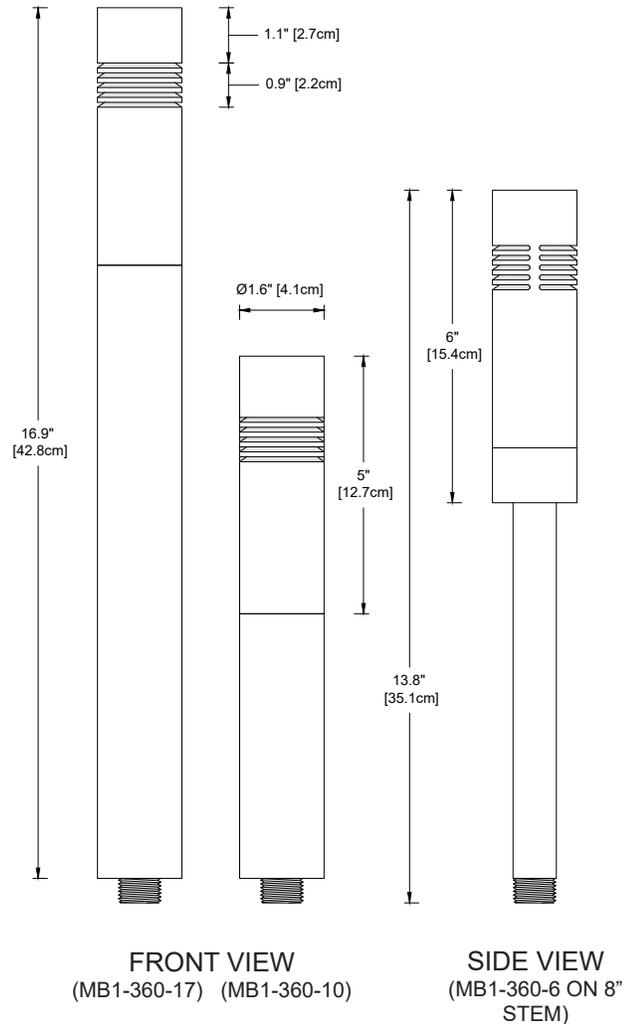
- Cree XPE2 **TURTLE FRIENDLY** **2W-A-SP** 2 Watt **AMBER** (1521K)

- Cree XPG2 **3W-SP** 3 Watt Warm White (2932K)* 76 cd 170 lm
- * Also available in 2700K. Add color suffix to lamp specification, e.g. "3W-SP-2700K"
Photometric results obtained with standard 17-inch height.

- Mounting Accessories** 1/2" male threads. Mounts into any standard j-box or:
- BSB** Brass Surface Box for surface-mount applications on concrete or wood. Includes internal brass collar and stainless steel lag screws. 4.25" dia. x 2.0" tall (11 x 5 cm)
 - GS2BC** Heavy-duty ground spike with cast brass cap
 - GS3R** Heavy-duty ground spike with brass cap for telescoping fixture riser
 - JB** Cast brass junction box (to be set in concrete)
- STEMS:** 1/2" brass pipe stem (right illustration — required for **GS3R**). No Stem is standard and does not need to be specified (shown in left and middle illustrations).
- STEM-8** 8" [20cm]
 - STEM-12** 12" [30cm]
 - STEM-16** 16" [40cm]
 - STEM-20** 20" [51cm]
 - STEM-24** 24" [61cm]

Finish: Unfinished is standard; no specification required. The fixture will weather to a natural patina. The patina process is natural with brass and copper. Rate of patina and eventual color is dependent upon climate and proximity to the ocean. Thus, Beachside does not guarantee any specific appearance.

CSA Listed, file #190030
10 year fixture warranty
5 year warranty on MR11 LED lamps
5 year Cree LED module warranty



Project _____	By _____	Date _____
For ordering purposes, please specify (example: MB1-360-17-120V-3W-SP-GS3R-STEM-16)		
MB1-360	_____	_____
Fixture	Height	Voltage
_____	_____	_____
_____	_____	_____
_____	_____	Accessory(ies)