

FIXTURE TYPE: _____
PROJECT NAME: _____

BRONZELITE GM2000 T6 MH INGROUND FIXTURE SPECIFICATION SHEET



The GM2000 Series is a compact grade-mounted uplight designed to provide spectacular lighting results with high performance miniature light sources. The high-strength composite fixture will accept a broad range of lamp types to fulfill any landscape lighting application. It is ideal for illuminating trees and shrubbery, architectural surfaces, corporate signage and outdoor sculpture.

Caution: Landscape lighting fixtures can sometimes produce extreme heat on the lens. Care should be taken when installing in walkway areas as lens temperatures from certain lamps could injure bare feet.

model GM2000

SPECIFICATIONS

HOUSING: Compression molded, fiberglass reinforced polyester composite with high temperature rating. The housing is resistant to corrosion and is unaffected the harshest of soil conditions. Housing finish is dark bronze.

TOP COVER: Single-piece textured compression-molded dark bronze composite with integral lens opening. Optional cast aluminum top with dark bronze polyester powder-coated finish is also available. Both types include integral compression limiters to ensure correct gasket compression.

BALLAST: High power factor core and coil for T6 bi-pin lamp. Epoxy dipped for moisture resistance.

REFLECTORS: 70W T6 MH lamps are a combination Hammertone® and specular formed aluminum for asymmetrical and bisymmetrical beam patterns.

SOCKETS: Porcelain G12 base.

AIMING: 90° indexing of beam in horizontal plane.

LENS: 1/4" thick, high impact clear tempered glass. Crowned and mounted flush with top cover to resist debris accumulation.

GASKETING: High-temperature, single-piece molded silicone for lens and top cover.

WIRING COMPARTMENT: Epoxy anti-siphon barrier and two bottom 3/4" N.P.T. conduit entrances. After connection of field wiring, the entire compartment must be potted to prevent moisture entry from conduit systems.

WARRANTY: Three year limited warranty.

CERTIFICATION: UL Listed to U.S. and Canadian safety standards for wet locations.

ACCESSORIES (Must Be Ordered Separately and Field Installed)



GM2CRG: cast aluminum rock guard (dark bronze).



GM2CSL: cool shade louver.



GM2HCL: honeycomb louver for E17 lamps.



GM2DSA: cast aluminum directional shield (dark bronze).



GM2EL90: external 90° louver.



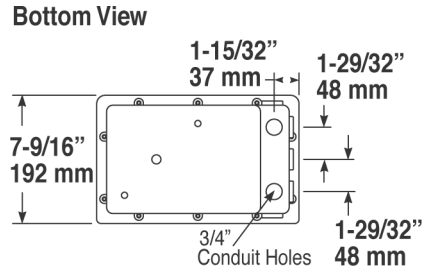
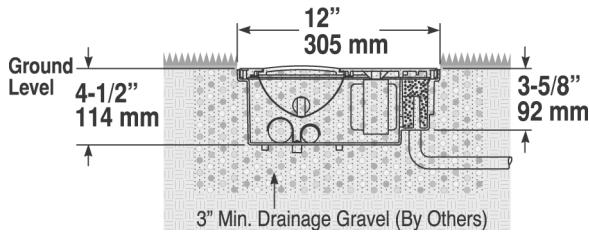
GM2CMF: concrete mounting frame.

Note: Bronzelite reserves the right to modify the above details to reflect changes in the cost of materials &/or production &/or design without prior notice.
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DIMENSIONS & ELECTRICAL SPECIFICATIONS



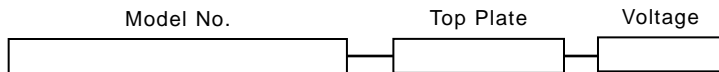
ORDERING LOGIC - GM2000 T6 METAL HALIDE INGROUND

A=Dark Bronze Aluminum
C=Cast Dark Bronze Composite (Standard)

120=120V
277=277V

Wattage/Lamp	Model No.	Top Plate	Voltage	Description
70W Metal Halide T6 Bi-pin	GM2070MH1	()	()	Dark bronze top, Asymmetric
70W Metal Halide T6 Bi-pin	GM2070MH2	()	()	Dark bronze top, Bisymmetric

Note: lamp not included.



PROJECT NOTES

APPROVAL

Bronzelite®

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