

FEATURES 

CMH LIGHT SOURCE

BI-PIN BASE: G12

TUBULAR CMH LAMP:

T6 Envelope (Lamps Furnished by Others)

WATTAGE: 117W MH, 210W MH, 300W MH, or 450W MH Total (39W MH, 70W MH, 100W MH, or 150W MH per Lamp)

NOT FOR DIMMING APPLICATIONS

ELECTRICAL

INPUT VOLTAGE:

120V/277V Universal at 50/60 Hz

POWER FACTOR (Pf): >.9

THERMAL MANAGEMENT: Passive

INTEGRAL ELECTRONIC HID BALLAST

OPTICS

BEAM ANGLES: 20°, 30°, or 40°

GIMBAL AIMING: Up to 45° tilt and up to 355° rotation in upper position. 90° horizontal aiming in lowest position.

INSTALLATION

CEILING:

- Accommodates Up to 1¼" Thickness
- Non-Type IC, Insulation to Be Kept 3" Away
- 7¾" x 20½" Ceiling Cutout Size
- Maintenance Access from Above and Below Ceiling

MOUNTING:

- Integrated Universal Mounting Brackets
 - Advanced High-Strength Steel (AHSS)
- Hanger Bars (Sold Separately) (See Below)

J-BOX WIRING:

Integral Thru-Branch, 4 In/4 Out

REFLECTOR

ADJUSTABLE, ROTATING GIMBALS:

Integral to Internal CMH

DESIGN:

Self-Flanged, Two-Piece Construction

FINISH/COLORS/TRIM:

Anodized (Clear); Painted White Flange Trim

PRODUCTION PROCESS:

CNC Precision-Spun

MATERIAL: Specification-Grade Aluminum Alloy, .060" Thick

COMPLIANCES/WARRANTY



cULus LISTED



ENERGY STAR (CONSULT FACTORY)



FCC COMPLIANT



5-YEAR LIMITED WARRANTY



RoHS COMPLIANT



SUITABLE FOR DAMP LOCATIONS



ENERGY-EFFICIENT HID



RECESSED DOWNLIGHT



Catalog #:

Type:

Project:

Prepared By:

AT A GLANCE

Recessed, architectural downlight utilizing Ceramic Metal Halide lamps on three double gimbals in series. Ideal for down and accent lighting in indoor spaces where performance and design matter. Gimbals offer multiple lamp/aiming angle options. This luminaire utilizes T6 CMH lamps with G12 base (lamps not supplied). Select from 117W through 150W per lamp options. Reflector optics packages of 20°, 30°, or 40° are available. Precision-formed all steel housing. Aperture is 6½" x 19⅝" and flanged with ¾" wide trim. Overall trim dimensions are 8¼" x 21⅞".

ORDER CONFIGURATOR

To order, select one option from each table column to configure the desired recessed multiple product catalog code. Then, fill in the boxes below (e.g., Recessed Multiple #: MM663-300-30-BK-1). To order additional items (optional), up to one option from each table column can be selected from the Optional section. Then, fill in the dashed box(es).

RECESSED MULTIPLE

MM663			BK	
RECESSED MULTIPLE MODEL	FIXTURE WATTAGE	OPTICS	INTERIOR FINISH	VOLTAGE
<input checked="" type="checkbox"/> MM663	<input type="checkbox"/> 117 117W MH <input type="checkbox"/> 210 210W MH <input type="checkbox"/> 300 300W MH <input type="checkbox"/> 450 450W MH	<input type="checkbox"/> 20 20° <input type="checkbox"/> 30 30° <input type="checkbox"/> 40 40°	<input checked="" type="checkbox"/> BK Black (Painted)	<input type="checkbox"/> 1 120V <input type="checkbox"/> 2 277V

OPTIONAL

HANGER BARS (SOLD SEPARATELY)
<input type="checkbox"/> HBC C Channel <input type="checkbox"/> HBF Flat Style <input type="checkbox"/> HBJ Wood Joist

QUICK VIEW

