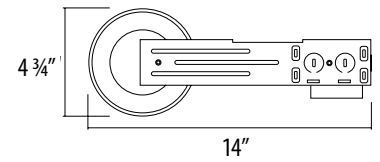
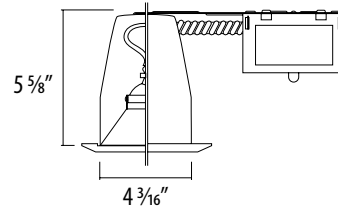


IV4R-20MH

4" Metal Halide Non-IC Remodel Recessed Housing

Catalog Number	Type
Notes	



Ceiling Cut-Out: 4 3/16"
Height: 5 5/8"

Housing Matrix | Example: IV4R-20MH

Series	
A	Series
IV4R-20MH	4" Metal Halide Non-IC Remodel Recessed Housing

Description:

The IV4R-20MH recessed down light can be used for either commercial or residential remodel applications. Housing installs through existing cut out and is secured in place by four high tension springs. For use in non-insulated ceilings or must be kept at least 3" away from insulation.

Lamp:

20W ConstantColor® CMH® Precise™ MR16

Socket:

GX10 twist and lock

Installation:

Four high tension springs secure housing into ceiling with up to 3/8" thickness. Installation must be kept at least 3" away from housing and wiring compartments.

Junction Box:

Junction box is prewired and UL listed for through branch wiring, (4 in / 4 out) 12AWG 90oC branch circuit conductors max. Junction box has (5) 1/2" and (1) 3/4" knockouts with pryout slots. Removable access plates for easy installation.

20W Electronic HID ballasts

- Minimum starting temperature -30oC
- Maximum case temperature 80oC
- Sound rating A
- Safety listed UL type 1 outdoor
- Frequency 50/60Hz
- Line Regulation +/-0.5 output variation over full input range
- Power Factor > 0.99
- Total Harmonic Distortion < 10%
- Transient Protection
- Short Circuit Protection
- Thermal Protection
- Open Circuit / No Lamp / Hot Lamp
- Shutdown, Retry and Ignition Failure

Input Voltage

- 120V AC Nominal 108-132V Absolute operational limits 95-145V


Labels:

- NRTL listed for through-branch wiring and damp locations. (See trim for wet location listing).
- NRTL listed to US and Canadian safety standards.

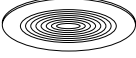


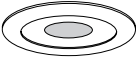
4" Metal Halide Recessed Trims

Catalog Number	Type
Notes	

Metal Halide Recessed Trims

	Description	Catalog #	Finishes	Lamp	Trim OD
	4" Metal Halide Adjustable Baffle Trim Optional W, B, SN, and MO metal trim rings available. Specify after baffle or reflector finish. 30° Lamp adjustment	IVC13WW IVC13PWW IVC13BW IVC13PBB IVC13SN IVC13MO	White Metal Baffle / White Metal Ring White Phenolic Baffle / White Metal Ring Black Baffle / White Metal Ring Black Phenolic Baffle / Black Metal Ring Satin Nickel Baffle / Satin Nickel Ring Mocha Baffle / Mocha Ring	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Adjustable Phenolic Deep Baffle 30° Lamp adjustment	IVC44PWW IVC44PBW IVC44PBB	White Phenolic Baffle / White Metal Ring Black Phenolic Baffle / White Metal Ring Black Phenolic Baffle / White Ring	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Reflector Optional W, B, SN, and MO metal trim rings available. Specify after baffle or reflector finish. 30° Lamp adjustment	IVC411WW IVC411CW IVC411SDW IVC411BW	White Reflector / White Ring Clear Reflector / White Ring Semi Diffuse Reflector / White Ring Black Reflector / White Ring	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Wall Wash With Reflector	IVC43WW IVC43CW	White Reflector / White Trim Clear Reflector / White Trim	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Adjustable Pinhole With Baffle 20° Lamp adjustment	IVC419BW IVC419WW IVC419B IVC419SN IVC419MO	Black Baffle / White Trim White Baffle / White Trim Black Baffle / Black Trim Black baffle / Satin Nickel Trim Black baffle / Mocha Trim	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Slot Aperture Trim 45° Lamp adjustment	IVC410W IVC410B IVC410SN IVC410MO	White Trim Black trim Satin Nickel Trim Mocha Trim	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Accent Angle Cut Reflector 40° Adjustment	IVC416WW IVC416CW IVC416BW IVC416SN IVC416MO	White Reflector / White Ring Clear Reflector / White Ring Black Reflector / White Ring Satin Nickel Reflector / Satin Nickel Ring Mocha Reflector / Mocha Ring	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Wall Wash Reflector W/ Spread Lens 40° Adjustment	IVC425WW IVC425CW IVC425BW IVC425SN IVC425MO	White Reflector / White Ring Clear Reflector / White Ring Black Reflector / White Ring Satin Nickel Reflector / Satin Nickel Ring Mocha Reflector / Mocha Ring	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Clear Reflector W/ Drop Glass	IVC40W IVC40SN	Clear reflector / White Trim ring Clear reflector / Satin Nickel Trim ring	GE CMH Precise MR16 20W GX10	5 1/4"

Compact Fluorescent Recessed Shower Trims

	Description	Catalog #	Finishes	Lamp	Trim OD
	4" Metal Halide Shower Trim With Fresnel Lens Gasket used to prevent moisture. NRTL wet location listed.	IVS3W IVS3SN IVS3MO	White Trim Satin Nickel Trim Mocha Trim	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Shower Trim With Albalite Lens Gasket used to prevent moisture. NRTL wet location listed	IVS2W IVS2SN IVS2MO	White Trim Satin Nickel Trim Mocha Trim	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Shower Trim With Sand Blasted Lens Gasket used to prevent moisture. NRTL wet location listed.	IVS5W IVS5SN IVS5MO	White Trim Satin Nickel Trim Mocha Trim	GE CMH Precise MR16 20W GX10	5 1/4"
	4" Metal Halide Shower Trim With Frosted Spot Lens Gasket used to prevent moisture. NRTL wet location listed.	IVS7W IVS7SN IVS7MO	White Trim Satin Nickel Trim Mocha Trim	GE CMH Precise MR16 20W GX10	5 1/4"

RECESSED R-030210 P-73

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Note: Specifications and dimensions subject to change without notice.

