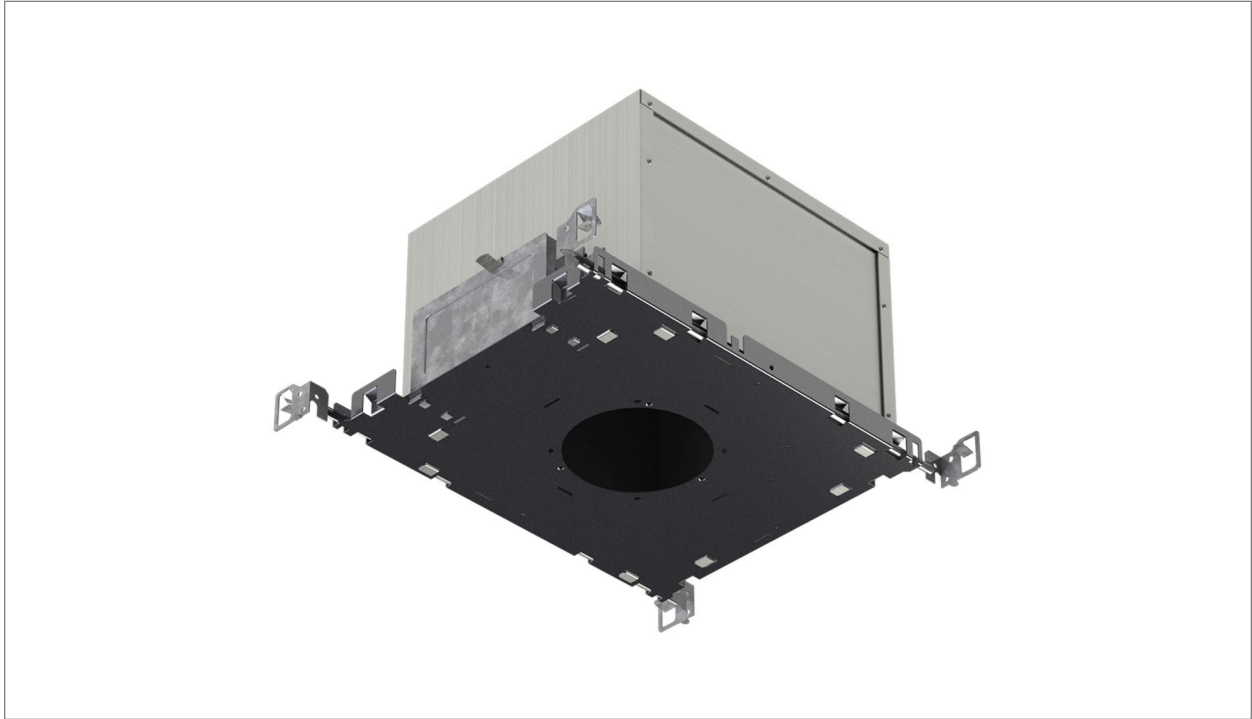


## 2-010 Round Insulated MR16



The 2-010 series housing is designed for insulated and airtight ceilings. Performing in accordance with ASTM E283-91, the airtight option also meets the requirements of "having no more than 2.0 CFM air movement from the conditioned space to the ceiling cavity" (Sec. 502.4 of 1991 WSEC—Washington State Electrical Code).

### FEATURES

- Low voltage (12V) MR16 lamp (sold separately)
- Porcelain Bi Pin socket type GX5.3
- MR16 LED lamp is compatible with E15 electronic transformer option
- 16" hanger bars standard
- 20 Ga. cold rolled steel baseplate
- 18 Ga. galvanized steel junction box
- 5 junction box knock outs
- Approved for branch circuit wiring
- Transformer accessible through the ceiling

### DETAILS

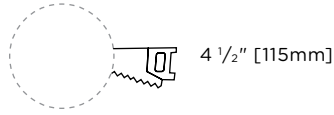
Aperture: 4"  
Shape: Round  
Ceiling: Insulated



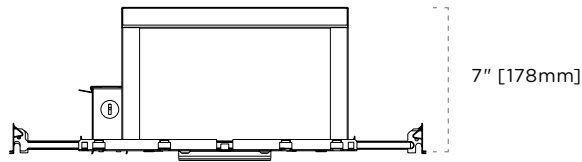
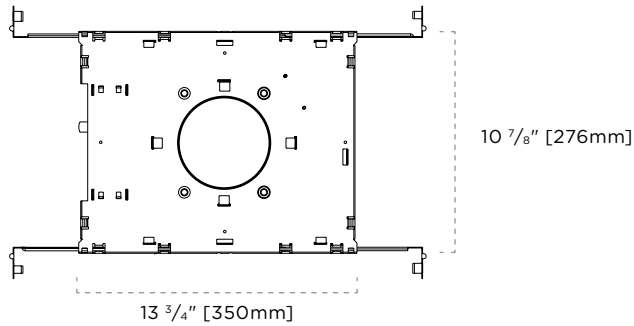
# Housing Types

## INSULATED & AIRTIGHT

Ceiling Cutout

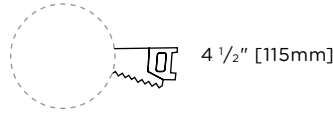


Dimensions

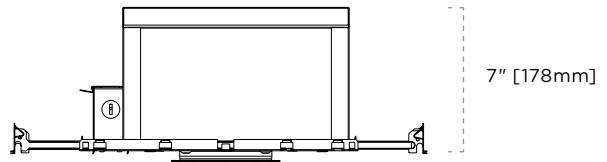
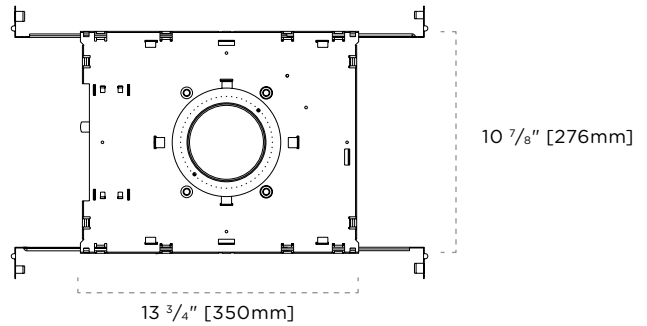


## TRIMLESS INSULATED & AIRTIGHT

Ceiling Cutout



Dimensions

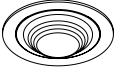
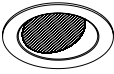


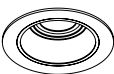












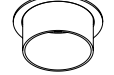







## MAXIMUM WATTAGES

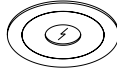
TRANSFORMER TYPE	INPUT VOLTAGE			NOTES
	120V	277V	347V	
MAGNETIC	50W	50W	50W	Made of copper windings with a class H rating (180°C)
ELECTRONIC	37W	37W	—	—
E15 ELECTRONIC	15W	15W	—	Only compatible with Sora MR16 LED
Q-TRAN	50W	50W	—	Toroidal magnetic silent transformer
MAGNETIC POTTED	50W	—	—	Epoxy encapsulated

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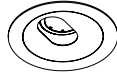
# Compatible Trims

Trim	Trim Type	
	Trimmed	Trimless
2-110 Coral		—
2-112 Round Wall Wash		—
2-115 Aqua		
2-120 Aurora		
2-125 Deep Aurora		
2-130 Sunburst		—
2-140 Eclipse		—
2-150 Siris		—
2-160 Demi		—
2-167 Starlite		
2-170 Conus		
2-175 Corona		—
2-180 Pinhole		
2-182 Flare Wall Wash		
2-185 Piccolo		

2-187  
Lensed Picolo



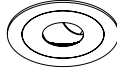
2-190  
Keyhole



2-195  
Pivot



2-197  
Linover



2-200  
Split



# 2-010

## Round Insulated MR16

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Project

Type

Notes

Product Code

\_\_\_\_\_

1            2            3            4            5

### 1. Housing

**2-010** Round

### 2. Housing Type

**IC** Insulated

**IC-AT** Insulated Airtight

**IC-TL** Trimless Insulated

**IC-AT-TL** Trimless Airtight Insulated

### 3. Transformer

**E** Electronic

**E15** 15W Electronic <sup>1</sup>

**M** Magnetic

**MPT** Magnetic Potted <sup>2</sup>

**TOR** Q-Tran Toroidal Magnetic

### 4. Voltage

**120**

**277**

**347** <sup>3</sup>

### 5. Options

**BPHI** Black Painted Housing Interior

**WPHI** White Painted Housing Interior

### Notes

<sup>1</sup> **E15** transformer option is only compatible with Sora MR16 LED lamp.

<sup>2</sup> **MPT** transformer option is only available in 120V.

<sup>3</sup> **347** voltage is only available with **M** magnetic transformer.

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