## HR-2LED-R09D-A

2" Tesla™ New Construction Housing 120V – Non-IC – Airtight

# WAC LIGHTING

Responsible Lighting®

#### PRODUCT DESCRIPTION

Non-IC, airtight remodel housing. For use with HR-2LED series trims.

#### FEATURES

- Cutout: 37/8"
- 120VAC 50/60Hz input
- Non-IC
- Airtight
- May be dimmed to 1% with

electronic low voltage (ELV) dimmer

- · Provided with push-in wire connector for easy installation
- Accommodates ceiling thickness from 1/2"-1"
- UL and CUL Listed
- 5 year WAC Lighting product warranty

Fixture Type:
Catalog Number:
Project:

#### SPECIFICATIONS

Location:

Construction: Housing and junction box are 20 gauge steel.

**J-Box:** Three knockouts and three Romex<sup>®</sup> style wiring connectors provided for ease of installation. Rated for branch wiring.

**Driver:** Electronic driver, 120VAC 50/60Hz input, 14.3W output. Power factor >0.9. Dimming with thermal protection.

**Mounting:** Two heavy gauge inner retention clips push out onto ceiling or other mounting surface to firmly hold housing in place. Accommodates surface from  $\frac{1}{2}$ "-1" thick. 3%" cutout hole.

**Dimming:** May be dimmed to 1% with electronic low voltage (ELV) dimmer. Approved dimmers: Lutron Skylark SELV-300P-WH and Leviton Vizia VPE04.

Rating: Non-IC: insulation must be kept at least 3" away from the housing.

Standards: UL & CUL Listed.

#### ORDER NUMBER

### HR-2LED-R09D-A

#### **COMPATIBLE TRIMS**

Model #	Description	Beam	Color Temp	Finish
HR-2LD-ET109	Round, Open Reflector Downlight – Energy Star	16.5° ( <b>S</b> ), 30° ( <b>N</b> ), 53° ( <b>F</b> )	2700K ( <b>27</b> ), 3000K ( <b>W</b> ) 3500K ( <b>35</b> ), 4000K ( <b>C</b> )	
HR-2LED-T109	Round, Open Reflector Downlight	15° ( <b>S</b> ), 26° ( <b>N</b> ), 45° ( <b>F</b> )		Brushed Nickel ( <b>BN</b> )
HR-2LED-T209	Round, Shower Light	26° ( <b>N</b> )		Copper Bronze ( <b>CB</b> ) White ( <b>WT</b> )
HR-2LED-T709	Square, Open Reflector Downlight	15° ( <b>S</b> ), 26° ( <b>N</b> ), 45° ( <b>F</b> )		

Example: HR-2LED-T109S-27-BN

See individual trim spec sheets for complete information.

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WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JUNE 2012