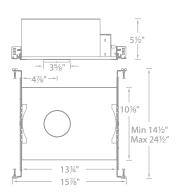
### HR-2LED-H09D

# 2" Tesla™ New Construction Housing IC-Rated – Airtight

# WAC LIGHTING

## Responsible Lighting®





Fixture Type:	
Catalog Number:	
Project:	
Location:	

#### **PRODUCT DESCRIPTION**

IC-Rated, airtight, new construction housing. For use with HR-2LED Tesla 2" Pro and Tesla 2" series trims.

#### **FEATURES**

- IC-Rated
- Airtight
- Cutout: 3%"
- 120 277 VAC Input
- Provided with push-in wire connector for easy installation
- Accommodates ceiling thickness from ½"-¾"
- 5 year WAC Lighting product warranty

#### **ORDER NUMBER**

HR-2LED-H09D-ICA	New Construction IC-Rated, Airtight
HR-2LED-H09D-ICAC	New Construction IC-Rated, Airtight Chicago Plenum

HR-2LED-H09D	-	
Example: HR-2LED-H09D-ICAC		

R-2LED-H09D |-| |

#### **SPECIFICATIONS**

**Construction:** Housing and junction box are 20 gauge steel. Frame and hanger bars are heavy gauge galvanized steel.

**J-Box:** Seven knockouts and four Romex® style wiring connectors provided for ease of installation. Rated for branch wiring.

**Driver:** Electronic driver, 120 - 277VAC input, 14.5W output. Power factor >0.9. Dimming with thermal protection.

**Mounting:** Supplied with hanger bars, adjustable from 14%"-24%" to accommodate various joist construction and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation. Accommodates surfaces from %"-3%" thick. 3%" cutout hole.

**Dimming:** 0-10V Dimming: 100%-10% ELV Dimming: 100%-15% (120V only)

Standards: IC-Rated- Suitable for direct contact with insulation.

Airtight

ETL & cETL Listed.

HR-2LED-H09D-ICAC is Chicago Plenum Rated

**COMPATIBLE TRIMS** See individual trim spec sheets for complete order number and specifications

Tesla Pro 2"

HR2LD-ET109P Series Round, High Brightness Wet Location Listed Energy Star®	<b>HR2LEDT409P Series</b> Round, 30°- 45° Adjustable Energy Star®	
	HR2LEDT209P Series	
HR2LEDT109P Series Round, Open Reflector	Round, Shower Light Wet Location Listed Energy Star®	
Energy Star®	HR2LEDT709P Series Square, Open Reflector Energy Star®	
<b>HR2LEDT309P Series</b> Round, 0°-30° Adjustable Energy Star®	HR2LEDT509P Series Square, 0°- 30° Adjustable Energy Star®	

Tesla 2"

HR-2LD-ET109 Series Round, High Brightness Wet Location Listed	<b>HR-2LED-T409 Series</b> Round, 30°- 45° Adjustable		
Energy Star®  HR-2LED-T109 Series  Round, Open Reflector	HR-2LED-T209 Series Round, Shower Light Wet Location Listed		
	<b>HR-2LED-T709 Series</b> Square, Open Reflector		
<b>HR-2LED-T309 Series</b> Round, 0°-30° Adjustable	<b>HR-2LED-T509 Series</b> Square, 0°- 30° Adjustable		

**waclighting.com** Phone (800) 526.2588 Fax (800) 526.2585 **Headquarters/Eastern Distribution Center** 44 Harbor Park Drive Port Washington, NY 11050 Central Distribution Center 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760