

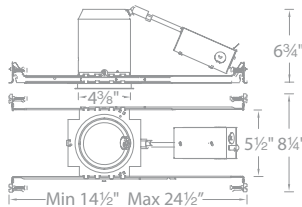
# HR-3LED-H18D-A

3.5" Tesla™ New Construction Housing

Non-IC – Airtight

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project:

Location:

## PRODUCT DESCRIPTION

Non-IC, airtight, new construction housing.  
For use with HR-3LED Tesla 3.5" series trims.

## FEATURES

- Airtight
- Cutout: 4 $\frac{5}{8}$ "
- 120 - 277 VAC Input
- Provided with push-in wire connector for easy installation
- Accommodates ceiling thickness from  $\frac{1}{2}$ "-1"
- Does not accommodate adjustments
- 5 year WAC Lighting product warranty

## ORDER NUMBER

**HR-3LED-H18D-A**

*New Construction  
Non-IC, Airtight*

**HR-3LED-H18D-A**

## SPECIFICATIONS

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

**J-Box:** Three knockouts provided for ease of installation. Rated for branch wiring.

**Driver:** Electronic driver, 120 - 277VAC input, 21.5W output.  
Power factor >0.9 Dimming with thermal protection.

**Mounting:** Supplied with hanger bars, adjustable from 14 $\frac{1}{2}$ "-24 $\frac{1}{2}$ " to accommodate various joist construction and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation. Accommodates surfaces from  $\frac{1}{2}$ "-1" thick. 4 $\frac{5}{8}$ " cutout hole.

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

**Standards:** Non-IC - insulation must be kept at least 3" away from the housing  
Airtight  
ETL & cETL Listed.

**COMPATIBLE TRIMS** Does not accommodate adjustments. See individual trim spec sheets for complete order number and specifications.

Tesla Pro 3.5"

<b>HR3LD-ET118P Series</b> <i>Round, High Brightness Wet Location Listed Energy Star®</i>	<b>HR3LEDT718P Series</b> <i>Square, Open Reflector Energy Star®</i>
<b>HR3LEDT118P Series</b> <i>Round, Downlight Energy Star®</i>	<b>HR3LEDT518P Series</b> <i>Square, 0°- 30° Adjustable Energy Star®</i>
<b>HR3LEDT318P Series</b> <i>Round, 0°- 30° Adjustable Energy Star®</i>	<b>HR3LEDT818P Series</b> <i>Square, Shower Light Wet Location Listed Energy Star®</i>
<b>HR3LEDT218P Series</b> <i>Round, Shower Light Wet Location Listed Energy Star®</i>	

Tesla 3.5"

<b>HR-3LD-ET118 Series</b> <i>Round, High Brightness Energy Star®</i>	<b>HR-3LED-T218 Series</b> <i>Round, Shower Light Wet Location Listed</i>
<b>HR-3LED-T118 Series</b> <i>Round, Open Reflector</i>	<b>HR-3LED-T718 Series</b> <i>Square, Open Reflector</i>
<b>HR-3LED-T318 Series</b> <i>Round, 0°- 30° Adjustable</i>	<b>HR-3LED-T818 Series</b> <i>Square, Shower Light Wet Location Listed</i>
<b>HR-3LED-T618</b> <i>Round, Pin Hole 0°- 30° Adjustable</i>	<b>HR-3LED-T518 Series</b> <i>Square, 0°- 30° Adjustable</i>

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