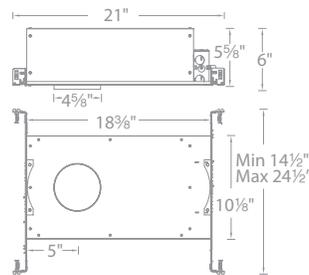


HR-3LED-H18D1

3.5" 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-3LED Tesla 3.5" Pro and Tesla 3.5" series trims.

FEATURES

- IC-Rated
- Airtight
- Cutout: 4 5/8"
- 120 - 277 VAC Input
- Provided with push-in wire connector for easy installation
- Accommodates ceiling thickness from 1/2"-3/4"
- Allows adjustment in one direction
- 5 year WAC Lighting product warranty

ORDER NUMBER

HR-3LED-H18D1-ICA	<i>New Construction IC-Rated, Airtight</i>
HR-3LED-H18D1-ICAC	<i>New Construction IC-Rated, Airtight Chicago Plenum</i>

HR-3LED-H18D1 –

Example: **HR-3LED-H18D1-ICAC**

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, 21.5W output.
Power factor >0.9 Dimming with thermal protection.

Mounting: Supplied with hanger bars, adjustable between 10 1/8"-24 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 1/2"-3/4" thick. 4 5/8" 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-3LED-H18D1-ICAC is Chicago Plenum Rated

COMPATIBLE TRIMS Allows adjustment in one direction when used with adjustable trims. See individual trim spec sheets for complete order number and specifications

Tesla Pro 3.5"

Tesla 3.5"

HR3LD-ET118P Series <i>Round, High Brightness Wet Location Listed Energy Star®</i>	HR3LEDT218P Series <i>Round, Shower Light Wet Location Listed Energy Star®</i>
HR3LEDT118P Series <i>Round, Downlight Energy Star®</i>	HR3LEDT718P Series <i>Square, Open Reflector Energy Star®</i>
HR3LEDT318P Series <i>Round, 0°- 30° Adjustable Energy Star®</i>	HR3LEDT818P Series <i>Square, Shower Light, Wet Location Listed, Energy Star®</i>
HR3LEDT618P Series <i>Round, 0°- 30° Adjustable Energy Star®</i>	HR3LEDT518P Series <i>Square, 0°- 30° Adjustable Energy Star®</i>
HR3LEDT418P Series <i>Round, 30°- 45° Adjustable Energy Star®</i>	HR3LEDT918P Series <i>Square, 30°- 45° Adjustable Energy Star®</i>

HR-3LD-ET118 Series <i>Round, High Brightness Energy Star®</i>	HR-3LED-T218 Series <i>Round, Shower Light Wet Location Listed</i>
HR-3LED-T118 Series <i>Round, Open Reflector</i>	HR-3LED-T718 Series <i>Square, Open Reflector</i>
HR-3LED-T318 Series <i>Round, 0°- 30° Adjustable</i>	HR-3LED-T818 Series <i>Square, Shower Light Wet Location Listed</i>
HR-3LED-T618 <i>Round, Pin Hole 0°- 30° Adjustable</i>	HR-3LED-T518 Series <i>Square, 0°- 30° Adjustable</i>
HR-3LED-T418 Series <i>Round, 30°- 45° Adjustable</i>	HR-3LED-T918 Series <i>Square, 30°- 45° Adjustable</i>

waclighting.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
44 Harbor Park Drive
Port Washington, NY 11050

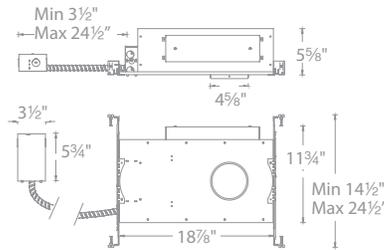
Central Distribution Center
1600 Distribution Ct
Lithia Springs, GA 30122

Western Distribution Center
1750 Archibald Avenue
Ontario, CA 91760

HR-3LED-H18D1-EMICA

3.5" Tesla™ New Construction Housing
IC-Rated – Airtight, Emergency Backup Battery

WAC LIGHTING
Responsible Lighting®



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

IC-Rated, airtight, new construction housing with Emergency Backup Battery. For use with HR-3LED Tesla 3.5" Pro and Tesla 3.5" series trims.

FEATURES

- IC-Rated
- Airtight
- Cutout: 4 5/8"
- 120 - 277 VAC Input
- Provided with push-in wire connector for easy installation
- Accommodates ceiling thickness from 1/2"-3/4"
- Allows adjustment in one direction
- 5 year WAC Lighting product warranty

ORDER NUMBER

HR-3LED-H18D1-EMICA *New Construction
IC-Rated, Airtight*

HR-3LED-H18D1-EMICA

Example: **HR-3LED-H18D1-EMICA**

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, 21.5W output. Power factor >0.9 Dimming with thermal protection.

Mounting: Supplied with hanger bars, adjustable between 10 1/8"-24 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 1/2"-3/4" thick. 4 5/8" cutout hole.

Dimming: 0-10V Dimming: 100%-1%
ELV Dimming: 100%-5% (120V only)

Standards: IC-Rated- Suitable for direct contact with insulation.
Airtight
ETL & cETL Listed.

COMPATIBLE TRIMS Allows adjustment in any direction when used with adjustable trims. See individual trim spec sheets for complete order number and specifications

Tesla Pro 3.5"

HR3LD-ET118P Series <i>Round, High Brightness Wet Location Listed Energy Star®</i>	HR3LEDT218P Series <i>Round, Shower Light Wet Location Listed Energy Star®</i>
HR3LEDT118P Series <i>Round, Downlight Energy Star®</i>	HR3LEDT718P Series <i>Square, Open Reflector Energy Star®</i>
HR3LEDT318P Series <i>Round, 0°- 30° Adjustable Energy Star®</i>	HR3LEDT818P Series <i>Square, Shower Light, Wet Location Listed, Energy Star®</i>
HR3LEDT618P Series <i>Round, 0°- 30° Adjustable Energy Star®</i>	HR3LEDT518P Series <i>Square, 0°- 30° Adjustable Energy Star®</i>
HR3LEDT418P Series <i>Round, 30°- 45° Adjustable Energy Star®</i>	HR3LEDT918P Series <i>Square, 30°- 45° Adjustable Energy Star®</i>

Tesla 3.5"

HR-3LD-ET118 Series <i>Round, High Brightness Energy Star®</i>	HR-3LED-T218 Series <i>Round, Shower Light Wet Location Listed</i>
HR-3LED-T118 Series <i>Round, Open Reflector</i>	HR-3LED-T718 Series <i>Square, Open Reflector</i>
HR-3LED-T318 Series <i>Round, 0°- 30° Adjustable</i>	HR-3LED-T818 Series <i>Square, Shower Light Wet Location Listed</i>
HR-3LED-T618 <i>Round, Pin Hole 0°- 30° Adjustable</i>	HR-3LED-T518 Series <i>Square, 0°- 30° Adjustable</i>
HR-3LED-T418 Series <i>Round, 30°- 45° Adjustable</i>	HR-3LED-T918 Series <i>Square, 30°- 45° Adjustable</i>

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