WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla Pro 3.5"

Pin Hole Trim Round

Model	*Beam*	*Color Temp & CRI*	*Lumens*	*CBCP*	*Finish*
❍ HR3LEDT618P	❍ S 15°	❍ 827 2700K - 80	400	2841	❍ BN Brushed Nickel
		❍ 830 3000K - 80	430	3045	❍ CB Copper Bronze
		❍ 835 3500K - 80	435	3080	❍ WT White
		❍ 840 4000K - 80	475	3161	
		❍ 927 2700K - 90	335	2387	
		❍ 930 3000K - 90	305	2160	

Example: **HR3LEDT618PS827BN**

DESCRIPTION

Tesla series is at the pinnacle of where lighting innovation meets energy-efficiency. A high-performance serviceable integrated LED with a state of the art light engine delivers incredible maintenance-free optics and performance ideal for high-end residential and commercial applications. With a wide variety of solid die-cast trims in a multitude of handsome plated or powder coated finishes, the Tesla collection is sure to enhance style and appeal in any space. Tesla PRO provides up to 60% higher lumen output over the standard Tesla collection for when more lighting is required such as in tall ceiling applications. The trim and LED engine are manufactured as a single unit with endless amounts of specifications including shape and finish of trim, adjustability, color temperature, and beam distribution to create the perfect combinations of form, factor, and function.

FEATURES

- 30° visual cutoff angle for glare control
- 5 year warranty

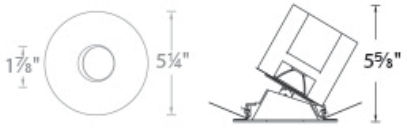
SPECIFICATIONS

Construction:	Die-cast aluminum construction
Power:	22W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
Light Source:	Integrated LED
	3 Step Mac Adam Ellipse
Rated Life:	50000 Hours
Mounting:	Heavy gauge retention clips support trim firmly
Finish:	Electrostatically Powder Coated White, Electroplated Copper Bronze, Electroplated Brushed Nickel
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Damp Location Listed

FINISHES

Brushed Nickel | Copper Bronze | White

LINE DRAWING



WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla 3.5"

New Construction Housing Airtight

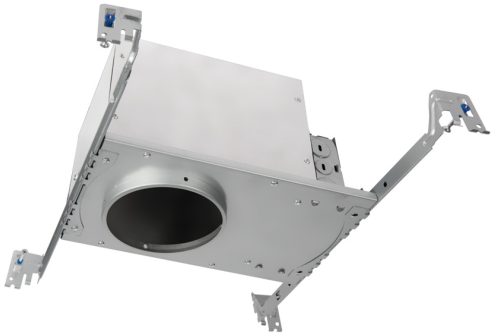
Model & Product

❍ HR-3LED-H22D-A Tesla 3.5in LED Non-IC New Construction Housing

Example: **HR-3LED-H22D-A**

DESCRIPTION

Tesla series is at the pinnacle of where lighting innovation meets energy-efficiency. A high-performance serviceable integrated LED with a state of the art light engine delivers incredible maintenance-free optics and performance ideal for high-end residential and commercial applications. With a wide variety of solid die-cast trims in a multitude of handsome plated or powder coated finishes, the Tesla collection is sure to enhance style and appeal in any space. Tesla PRO provides up to 60% higher lumen output over the standard Tesla collection for when more lighting is required such as in tall ceiling applications. The trim and LED engine are manufactured as a single unit with endless amounts of specifications including shape and finish of trim, adjustability, color temperature, and beam distribution to create the perfect combinations of form, factor, and function.



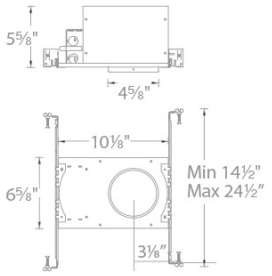
FEATURES

- Tesla 3.5in LED Non-IC New Construction Housing
- The Tesla series is engineered with state of the art high output LED technology for optimal thermal management and heat dissipation
- Driver concealed within the fixture
- 5 year warranty

SPECIFICATIONS

Construction:	20 Gauge cold rolled steel
Power:	22.5W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
Mounting:	Heavy gauge retention clips secures housing firmly to ceiling
Cut Out:	4 5/8"
Finish:	
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Non IC, Airtight

LINE DRAWING



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WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla 3.5"

New Construction Housing IC Airtight

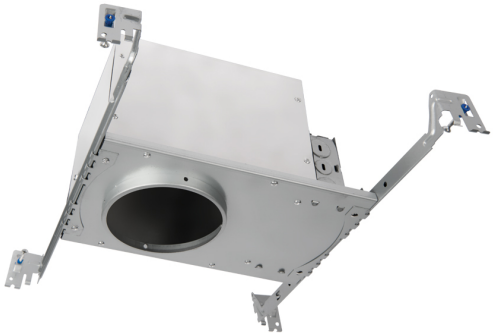
Model & Product

❍ HR-3LED-H15D-ICA Tesla 3.5in LED IC Rated New Construction Housing

Example: **HR-3LED-H15D-ICA**

DESCRIPTION

Tesla series is at the pinnacle of where lighting innovation meets energy-efficiency. A high-performance serviceable integrated LED with a state of the art light engine delivers incredible maintenance-free optics and performance ideal for high-end residential and commercial applications. With a wide variety of solid die-cast trims in a multitude of handsome plated or powder coated finishes, the Tesla collection is sure to enhance style and appeal in any space. Tesla PRO provides up to 60% higher lumen output over the standard Tesla collection for when more lighting is required such as in tall ceiling applications. The trim and LED engine are manufactured as a single unit with endless amounts of specifications including shape and finish of trim, adjustability, color temperature, and beam distribution to create the perfect combinations of form, factor, and function.



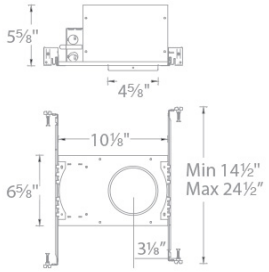
FEATURES

• Tesla 3.5in LED IC Rated New Construction Housing
• The Tesla series is engineered with state of the art high output LED technology for optimal thermal management and heat dissipation
• Driver concealed within the fixture
• 5 year warranty

SPECIFICATIONS

Construction:	20 Gauge cold rolled steel
Power:	14.5W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
Mounting:	Heavy gauge retention clips support trim firmly
Cut Out:	4 5/8"
Finish:	
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, IC, Airtight

LINE DRAWING



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WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla 3.5"

New Construction Housing IC Airtight

Model & Product

❍ HR3LED-H18D1 Tesla 3.5in LED IC-Rated Airtight Narrow New Construction Housing

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

DESCRIPTION

Tesla series is at the pinnacle of where lighting innovation meets energy-efficiency. A high-performance serviceable integrated LED with a state of the art light engine delivers incredible maintenance-free optics and performance ideal for high-end residential and commercial applications. With a wide variety of solid die-cast trims in a multitude of handsome plated or powder coated finishes, the Tesla collection is sure to enhance style and appeal in any space. Tesla PRO provides up to 60% higher lumen output over the standard Tesla collection for when more lighting is required such as in tall ceiling applications. The trim and LED engine are manufactured as a single unit with endless amounts of specifications including shape and finish of trim, adjustability, color temperature, and beam distribution to create the perfect combinations of form, factor, and function.

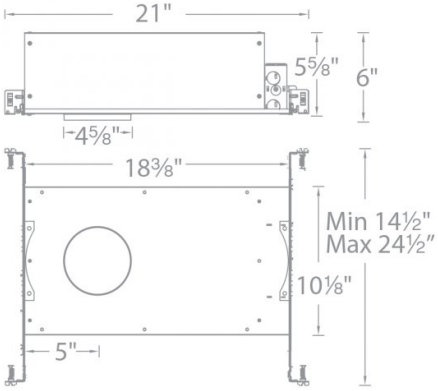
FEATURES

• Tesla 3.5in LED IC-Rated Airtight Narrow New Construction Housing
• The Tesla series is engineered with state of the art high output LED technology for optimal thermal management and heat dissipation
• Driver concealed within the fixture
• 5 year warranty

SPECIFICATIONS

Construction:	20 Gauge cold rolled steel
Power:	21.5W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
Mounting:	Heavy gauge retention clips secures housing firmly to ceiling
Cut Out:	4 5/8"
Finish:	
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, IC, Airtight

LINE DRAWING



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WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla 3.5"

Remodel Housing

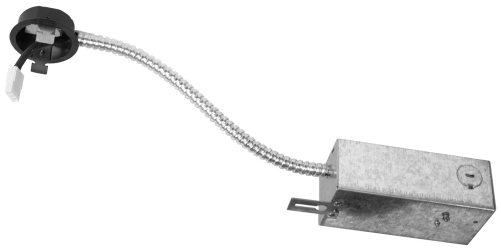
Model & Product

❍ HR-3LED-R22D Tesla 3.5in LED Non-IC Remodel Housing for Adjustable Trim

Example: **HR-3LED-R22D**

DESCRIPTION

Tesla series is at the pinnacle of where lighting innovation meets energy-efficiency. A high-performance serviceable integrated LED with a state of the art light engine delivers incredible maintenance-free optics and performance ideal for high-end residential and commercial applications. With a wide variety of solid die-cast trims in a multitude of handsome plated or powder coated finishes, the Tesla collection is sure to enhance style and appeal in any space. Tesla PRO provides up to 60% higher lumen output over the standard Tesla collection for when more lighting is required such as in tall ceiling applications. The trim and LED engine are manufactured as a single unit with endless amounts of specifications including shape and finish of trim, adjustability, color temperature, and beam distribution to create the perfect combinations of form, factor, and function.



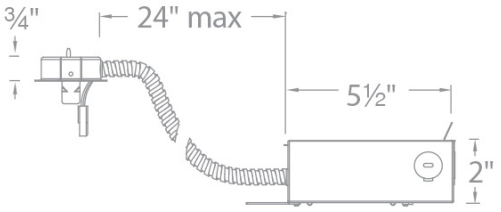
FEATURES

• Tesla 3.5in LED Non-IC Remodel Housing for Adjustable Trim
• The Tesla series is engineered with state of the art high output LED technology for optimal thermal management and heat dissipation
• Driver concealed within the fixture
• 5 year warranty

SPECIFICATIONS

Construction:	20 Gauge cold rolled steel
Power:	21.5W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
Mounting:	Heavy gauge retention clips secures housing firmly to ceiling
Cut Out:	4 5/8"
Finish:	
Ceiling Thickness:	1/2" - 1"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Non IC

LINE DRAWING



WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla 3.5"

Remodel Housing Airtight

Model & Product

❍ HR-3LED-R18D-A Tesla 3.5in LED Non-IC Remodel Housing

Example: **HR-3LED-R18D-A**

DESCRIPTION

Tesla series is at the pinnacle of where lighting innovation meets energy-efficiency. A high-performance serviceable integrated LED with a state of the art light engine delivers incredible maintenance-free optics and performance ideal for high-end residential and commercial applications. With a wide variety of solid die-cast trims in a multitude of handsome plated or powder coated finishes, the Tesla collection is sure to enhance style and appeal in any space. Tesla PRO provides up to 60% higher lumen output over the standard Tesla collection for when more lighting is required such as in tall ceiling applications. The trim and LED engine are manufactured as a single unit with endless amounts of specifications including shape and finish of trim, adjustability, color temperature, and beam distribution to create the perfect combinations of form, factor, and function.

FEATURES

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SPECIFICATIONS

Construction:	20 Gauge cold rolled steel
Power:	21.5W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
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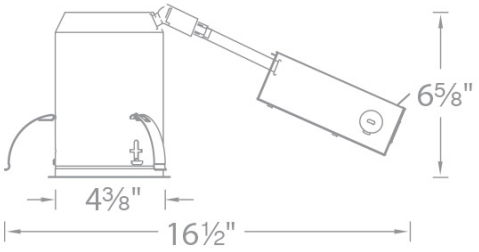
LINE DRAWING