WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla Pro 2"

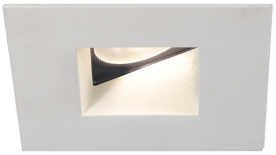
0° - 30° Adjustable Trim Square

Model	*Beam*	*Color Temp & CRI*	*Lumens*	*CBCP*	*Finish*
❍ HR2LEDT509P	❍ F 45°	❍ 827 2700K - 85	765	1066	❍ BN Brushed Nickel
		❍ 830 3000K - 85	800	1099	❍ CB Copper Bronze
		❍ 835 3500K - 85	860	1205	❍ WT White
		❍ 840 4000K - 85	870	1226	
		❍ 927 2700K - 90	620	875.2	
		❍ 930 3000K - 90	705	987.5	
	❍ N 30°	❍ 827 2700K - 85	795	1870	
		❍ 830 3000K - 85	820	1895	
		❍ 835 3500K - 85	895	2075	
		❍ 840 4000K - 85	910	2164	
		❍ 927 2700K - 90	645	1504	
		❍ 930 3000K - 90	740	1801	
	❍ S 15°	❍ 827 2700K - 85	565	2344	
		❍ 830 3000K - 85	605	2512	
		❍ 835 3500K - 85	610	2542	
		❍ 840 4000K - 85	625	2608	
		❍ 927 2700K - 90	475	1969	
		❍ 930 3000K - 90	430	1783	

Example: **HR2LEDT509PF827BN**

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.



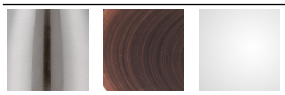
FEATURES

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

SPECIFICATIONS

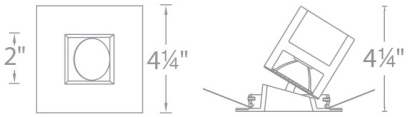
Construction:	Die-cast aluminum construction
Power:	14.5W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5%, 0-10V: 100-0%
Light Source:	Integrated LED 3 Step Mac Adam Ellipse
Rated Life:	50000 Hours
Mounting:	Heavy gauge retention clips support trim firmly
Finish:	Electroplated Copper Bronze, Electrostatically Powder Coated White, 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, Title 24 JA8-2016 Compliant

FINISHES



Brushed Nickel | Copper Bronze | White

LINE DRAWING



WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla Pro

New Construction IC Airtight Housing

Model & Product

❍ HR-2LED-H09D-ICA Tesla 2in LED IC-Rated New Construction Housing
❍ HR-2LED-H09D-ICAC Tesla 2in LED IC-Rated Chicago Plenum Rated New Construction Housing

Example: **HR-2LED-H09D-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

- Driver concealed within the fixture
- 5 year warranty

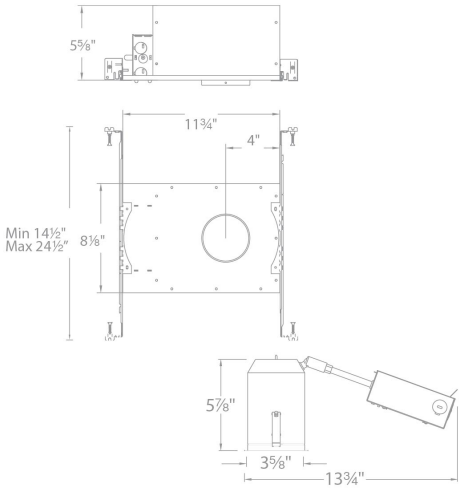
SPECIFICATIONS

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 secures housing firmly to ceiling
Cut Out:	3 7/8"
Finish:	Aluminum
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, IC, Airtight

FINISHES

Aluminum

LINE DRAWING



WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

Tesla Pro

Remodel Adjustable Housing

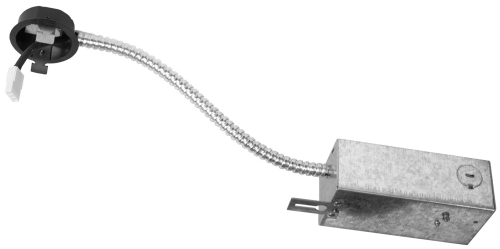
Model & Product

❍ HR-2LED-R14D Tesla 2in LED Adjustable Remodel Housing

Example: **HR-2LED-R14D**

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.



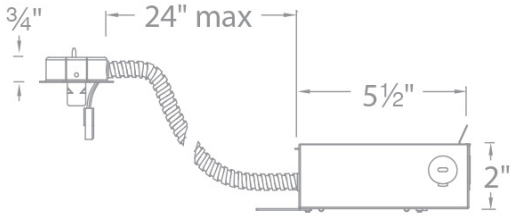
FEATURES

- 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 secures housing firmly to ceiling
Cut Out:	4 7/8"
Finish:	Aluminum
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Non IC

FINISHES

Aluminum

LINE DRAWING