# WAC LIGHTING

Fixture Type:

Catalog Number:

Project:

Location:

## Tesla Pro 2"

Open Reflector Square

| *Model* | *Beam* | *Color Temp & CRI* | *Lumens* | *CBCP* | *Finish* |
|---|---|---|---|---|---|
| ❍ HR2LEDT709P | ❍ F 45° | ❍ 827 2700K - 85 | 795 | 1073 | ❍ BN Brushed Nickel |
| | | ❍ 830 3000K - 85 | 825 | 1089 | ❍ CB Copper Bronze |
| | | ❍ 835 3500K - 85 | 880 | 1189 | ❍ WT White |
| | | ❍ 840 4000K - 85 | 900 | 1213 | |
| | | ❍ 927 2700K - 90 | 620 | 847.8 | |
| | | ❍ 930 3000K - 90 | 725 | 989.1 | |
| | ❍ N 30° | ❍ 827 2700K - 85 | 810 | 1844 | |
| | | ❍ 830 3000K - 85 | 845 | 1919 | |
| | | ❍ 835 3500K - 85 | 910 | 2079 | |
| | | ❍ 840 4000K - 85 | 935 | 2163 | |
| | | ❍ 927 2700K - 90 | 660 | 1510 | |
| | | ❍ 930 3000K - 90 | 755 | 1721 | |
| | ❍ S 15° | ❍ 827 2700K - 85 | 620 | 3182 | |
| | | ❍ 830 3000K - 85 | 665 | 3411 | |
| | | ❍ 835 3500K - 85 | 675 | 3450 | |
| | | ❍ 840 4000K - 85 | 695 | 3541 | |
| | | ❍ 927 2700K - 90 | 525 | 2674 | |
| | | ❍ 930 3000K - 90 | 475 | 2420 | |

Example: **HR2LEDT709PF827BN**

### 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
- Adjustable fixtures are ideal for sloped ceiling applications
- 5 year warranty

### FINISHES

Brushed Nickel | Copper Bronze | White

### 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:** | 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, Title 24 JA8-2016 Compliant |

### LINE DRAWING

# WAC LIGHTING

Fixture Type:

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## 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 Airtight Housing

*Model & Product*

❍ HR-2LED-R09D-A Tesla 2in LED Remodel Housing

Example: **HR-2LED-R09D-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

- 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, Non 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