

WAC LIGHTING

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"
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Non IC, Airtight

Fixture Type: _____

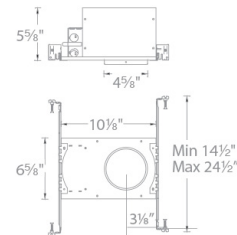
Catalog Number: _____

Project: _____

Location: _____



LINE DRAWING:



WAC LIGHTING

Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Tesla Pro 3.5"

Open Reflector Trim High Brightness

Model	Beam	Color Temp & CRI	Lumens	CBCP	Finish
HR3LD-ET118P	F 48°	827 2700K - 80	1290	1632	BN Brushed Nickel CB Copper Bronze WT White
		830 3000K - 80	1290	1607	
		835 3500K - 80	1445	1812	
		840 4000K - 80	1460	1827	
		927 2700K - 90	1065	1339	
		930 3000K - 90	1185	1504	

Example: **HR3LD-ET118PF827BN**

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

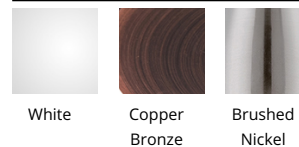
- 30° visual cutoff angle for glare control
- 5 year warranty

SPECIFICATIONS

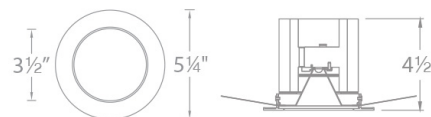
Construction:	Die-cast aluminum construction
Power:	22W
Input:	120-277 VAC, 50/60Hz
Dimming:	ELV: 100-5% , 0-10V: 100-0%
Light Source:	Integrated LED 3 Step Mac Adam Ellipse
Rated Life:	50000 Hours
Mounting:	Heavy gauge retention clips support trim firmly
Finish:	Electrostatically Powder Coated:White,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



FINISHES:



LINE DRAWING:



WAC LIGHTING

Tesla Pro 3.5"

Open Reflector Trim Round

Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Model	Beam	Color Temp & CRI	Lumens	CBCP	Finish
HR3LEDT118P	F 55°	827 2700K - 80	1130	1389	BBN Black/Brushed Nickel BCB Black/Copper Bronze BN Brushed Nickel BWT Black/White CB Copper Bronze HBN Haze/Brushed Nickel HCB Haze/Copper Bronze HWT Haze/White WT White
		830 3000K - 80	1174	1436	
		835 3500K - 80	1280	1580	
		840 4000K - 80	1335	1634	
		927 2700K - 90	935	1161	
		930 3000K - 90	1100	1386	
		827 2700K - 80	1165	2536	
		830 3000K - 80	1195	2565	
		835 3500K - 80	1325	2907	
	N 30°	840 4000K - 80	1365	3011	
		927 2700K - 90	970	2130	
		930 3000K - 90	1110	2438	
		827 2700K - 80	925	4267	
		830 3000K - 80	990	4573	
		835 3500K - 80	1005	4269	
		840 4000K - 80	1030	4747	
		927 2700K - 90	775	3585	
		930 3000K - 90	705	3245	
	S 15°				

Example: **HR3LEDT118PF827BBN**

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

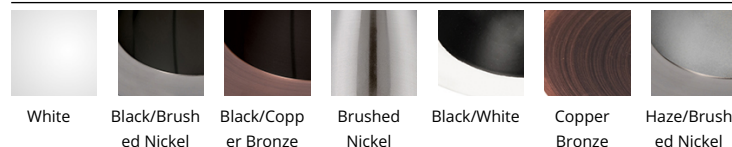
- 30° visual cutoff angle for glare control
- 5 year warranty

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, Electrostatically Powder Coated::Black/Brushed Nickel, Electrostatically Powder Coated:::Black/Copper Bronze, Electrostatically Powder Coated::::Brushed Nickel, Electrostatically Powder Coated:::::Black/White, Electrostatically Powder Coated::::::Copper Bronze, Electrostatically Powder Coated:::::::Haze/Brushed Nickel, Electrostatically Powder Coated::::::::Haze/Copper Bronze, Electrostatically Powder Coated:::::::::Haze/White
Ceiling Thickness:	1/2" - 3/4"



FINISHES:



LINE DRAWING:



WAC LIGHTING

Operating Temp: -4°F to 104°F (-20°C to 40°C)

Standards: ETL, cETL, Damp Location Listed

WAC LIGHTING

Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Tesla Pro 3.5"

Shower Trim Round

Model	Beam	Color Temp & CRI	Lumens	CBCP	Finish
HR3LEDT218P	N 30°	827 2700K - 80	1100	2274	BN Brushed Nickel CB Copper Bronze WT White
		830 3000K - 80	1135	2316	
		835 3500K - 80	1240	2569	
		840 4000K - 80	1256	2547	
		927 2700K - 90	920	1896	
		930 3000K - 90	1040	2153	

Example: **HR3LEDT218PN827BN**

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

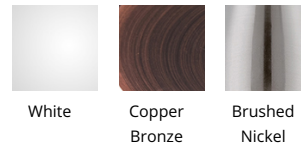
- 30° visual cutoff angle for glare control
- 5 year warranty

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, Electrostatically Powder Coated::Copper Bronze, Electrostatically Powder Coated:::Brushed Nickel
Ceiling Thickness:	1/2" - 3/4"
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Wet Location Listed



FINISHES:



LINE DRAWING:



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 CB Copper Bronze WT White
		830 3000K - 80	430	3045	
		835 3500K - 80	435	3080	
		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

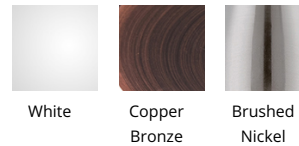
- 30° visual cutoff angle for glare control
- 5 year warranty

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, Electrostatically Powder Coated::Copper Bronze, Electrostatically Powder Coated:::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:



LINE DRAWING:



Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Tesla Pro 3.5"

Open Reflector Trim Square

Model	Beam	Color Temp & CRI	Lumens	CBCP	Finish
HR3LED718P	F 52°	827 2700K - 80	1155	1451	BN Brushed Nickel CB Copper Bronze WT White
		830 3000K - 80	1215	1525	
		835 3500K - 80	1310	1654	
		840 4000K - 80	1355	1731	
		927 2700K - 90	990	1258	
		930 3000K - 90	1100	1397	
		930 3000K - 90	1100	1397	
		827 2700K - 80	1190	2570	
		830 3000K - 80	1235	2650	
	N 30°	835 3500K - 80	1350	2923	
		840 4000K - 80	1385	2972	
		927 2700K - 90	1005	2183	
		930 3000K - 90	1130	2248	
		827 2700K - 80	920	4307	
		830 3000K - 80	985	4615	
		835 3500K - 80	1000	4669	
		840 4000K - 80	1025	4792	
		927 2700K - 90	775	3618	
	S 15°	930 3000K - 90	700	3275	

Example: **HR3LED718PF827BN**

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.



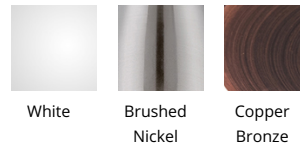
FEATURES

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

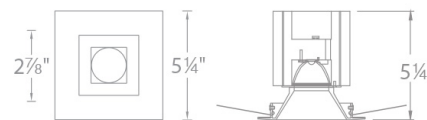
SPECIFICATIONS

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, Electrostatically Powder Coated::Brushed Nickel, Electrostatically Powder Coated::Copper Bronze
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:



LINE DRAWING:



WAC LIGHTING

Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Tesla Pro 3.5"

Shower Trim Square

Model	Beam	Color Temp & CRI	Lumens	CBCP	Finish
HR3LEDT818P	N 30°	827 2700K - 80	1120	2281	BN Brushed Nickel CB Copper Bronze WT White
		830 3000K - 80	1165	2351	
		835 3500K - 80	1270	2563	
		840 4000K - 80	1295	2603	
		927 2700K - 90	950	1936	
		930 3000K - 90	1065	2183	

Example: **HR3LEDT818PN827BN**

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.

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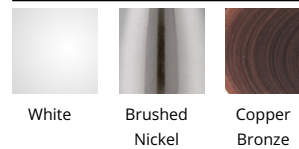
- 30° visual cutoff angle for glare control
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SPECIFICATIONS

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Dimming:	ELV: 100-5% , 0-10V: 100-0%
Light Source:	Integrated LED 3 Step Mac Adam Ellipse
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Finish:	Electrostatically Powder Coated:White, Electrostatically Powder Coated::Brushed Nickel, Electrostatically Powder Coated::Copper Bronze
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Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL, cETL, Wet Location Listed



FINISHES:



LINE DRAWING:

