# Autobahn Series ATB0
## Roadway Lighting

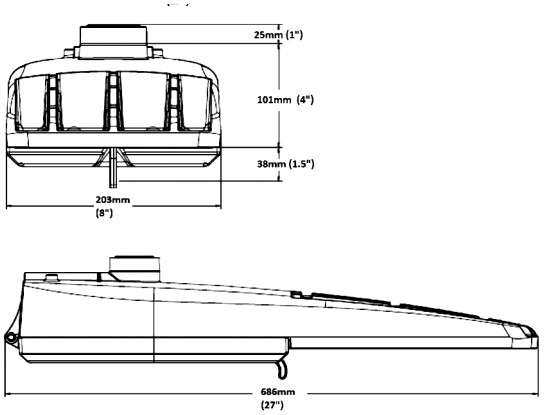
Consistent with LEED® goals & Green Globes™ criteria for light pollution reduction

## PRODUCT OVERVIEW

## Applications:

- Roadways
- Off ramps
- Residential streets
- Parking lots

### DIMENSIONS




Effective Projected Area (EPA): The EPA for the ATB0 is 0.76 sq. ft.
Approx. Wt. = 14 lbs.

## Features:

### OPTICAL

The Autobahn's new molded silicone optics provide exceptional performance. Silicone optics are superior to other polymeric materials in the areas of; optical efficiency, thermal performance, and reduction in dirt accumulation, all of which can lead to long term lumen degradation and a shift in optical distribution. Also, because silicone allows for the molding of fine details as well as thick sections, it produces the most crisp, clean and well-defined lighting distributions available. Silicone optics paired with modern LED's allow the Autobahn to take full advantage of both technologies.

Same Light: Performance is comparable to 100 - 400W HPS roadway luminaires.

White Light: Correlated color temperature - 4000K, or optional 2700K, 3000K or 5000K, all 70 CRI minimum.

Unique IP66 rated LED light engines provided 0% uplight and restrict backlight to within sidewalk depth, providing optimal application coverage and optimal pole spacing. Available in Type II, III, IV, and V roadway distributions.

### ELECTRICAL

Expected Life: LED light engines are rated >100,000 hours at 25°C, L70. Electronic driver has an expected life of 100,000 hours at a 25°C ambient.

Lower Energy: Saves an expected of 40-60% over comparable HID luminaires.

Robust Surge Protection: Two different surge protection options provide a minimum of ANSI C136.2 10kV/5kA protection. 20kV/10kA protection is also available.

Luminaire ships with a 0-10v dimmable driver. Luminaire is continuous and step dimming capable via A0 option or controls installed on P7 photocontrol receptacle option.

### MECHANICAL

Includes standard AEL lineman-friendly features such as tool-less entry, 3 station terminal block and quick disconnects. Bubble level located inside the electrical compartment for easily leveling at installation.

Rugged die-cast aluminum housing and door are polyester powder-coated for durability and corrosion resistance. Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of 7 (per ASTM D1654) after over 5000 hours exposure to salt fog chamber (operated per ASTM B117).

Mast arm mount is adjustable for arms from 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) diameter. Provides a 3G vibration rating per ANSI C136.31

Wildlife shield is cast into the housing (not a separate piece).

### STANDARDS

DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

Color temperatures of ≤ 3000K must be specified for International Dark-Sky Association certification.

Rated for -40°C to 40°C ambient
CSA Certified to U.S. and Canadian standards
Complies with ANSI: C136.2, C136.10, C136.14, C136.31, C136.15, C136.37

### CONTROLS

NEMA 3 pin photocontrol receptacle is standard, with the Acuity designed ANSI standard 7 pin receptacle optionally available.

Premium solid state locking style photocontrol - PCSS (10 year rated life) Extreme long life solid state locking style photocontrol - PCLL (20 year rated life).

Optional onboard Adjustable Output module allows the light output and input wattage to be modified to meet site specific requirements, and also can allow a single fixture to be flexibly applied in many different applications.

Note: Specifications subject to change without notice. Actual performance may differ as a result of end-user environment and application.

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AEL American Electric Lighting

# Autobahn Series ATB0
## Roadway Lighting

## ORDERING INFORMATION

### Series

**ATB0** Autobahn LED Roadway

### Performance Packages

| | |
|---|---|
| **P201** | 5,369 lumens nominal[6] |
| **P202** | 6,943 lumens nominal[6] |
| **P203** | 10,056 lumens nominal |
| **P204** | 12,176 lumens nominal |
| **P205** | 13,767 lumens nominal |
| **P301** | 10,367 lumens nominal |
| **P302** | 12,185 lumens nominal |
| **P303** | 15,351 lumens nominal |
| **P304** | 17,714 lumens nominal |
| **P305** | 19,893 lumens nominal |
| **P451** | 16,320 lumens nominal |
| **P452** | 19,087 lumens nominal |
| **P453** | 23,592 lumens nominal |
| **P454** | 25,070 lumens nominal |
| **P455** | 27,091 lumens nominal |
| **P456** | 28,347 lumens nominal |
| **P457** | 29,715 lumens nominal |

### Voltage

| | |
|---|---|
| **MVOLT** | Multi-volt, 120-277V |
| **347** | 347V[5] |
| **480** | 480V[5] |
| **XVOLT** | 277V-480V |

### Optics

| | |
|---|---|
| **R2** | Roadway Type II |
| **R3** | Roadway Type III |
| **R4**[3] | Roadway Type IV |
| **R5** | Roadway Type V |

### Options

Color Temperature (CCT)

| | |
|---|---|
| **(Blank)** | 4000K CCT, 70 CRI Min. |
| **27K** | 2700K CCT, 70 CRI Min. |
| **3K** | 3000K CCT, 70 CRI Min. |
| **5K** | 5000K CCT, 70 CRI Min. |

Paint

| | |
|---|---|
| **(Blank)** | Gray (Standard) |
| **BK** | Black |
| **BZ** | Bronze |
| **DDB** | Dark Bronze |
| **GI** | Graphite |
| **WH** | White |
| **GN** | Green |

Surge Protection

| | |
|---|---|
| **(Blank)** | Standard 20kV/10kA SPD[4] |
| **MP** | MOV Pack 10kV/5kA |

Terminal Block

| | |
|---|---|
| **(Blank)** | Terminal Block (Standard) |
| **T2** | Wired to L1 & L2 Positions |

Misc.

| | |
|---|---|
| **BL** | External Bubble Level |
| **HSS** | House-Side Shield |
| **NL** | Nema Label |
| **XL** | Not CSA Certified |

| | |
|---|---|
| **UMR-XX** | 8" Horizontal Arm for Round Pole, Painted to match Fixture |
| **UMS-XX** | 8" Horizontal Arm for Square Pole, Painted to match Fixture |
| **UMR-GALV** | 8" Horizontal Arm for Round Pole, Galvanized |
| **UMS-GALV** | 8" Horizontal Arm for Square Pole, Galvanized |

Controls

| | |
|---|---|
| **(Blank)** | 3 Pin NEMA Photocontrol Receptacle (Standard) |
| **P7**[2] | 7 Pin Photocontrol Receptacle (Dimmable Driver Included) |
| **NR** | No Photocontrol Receptacle |
| **AO** | Field Adjustable Output |
| **PCSS**[1] | Solid State Lighting Photocontrol (120-277V) |
| **PCLL** | Solid State Long Life Photocontrol |
| **SH** | Shorting Cap |

Packaging

| | |
|---|---|
| **(Blank)** | Single Unit (Standard) |
| **JP** | Job Pack (42/Pallet) |

Accessories:

House Side Shields for field installation

| | |
|---|---|
| **ATB0P20XR2/R5HSS** | for use with P201 - P205, R2 & R5 distributions |
| **ATB0P20XR3/R4HSS** | for use with P201 - P205, R3 & R4 distributions |
| **ATB0P30XR2/R5HSS** | for use with P301 - P305, R2 & R5 distributions |
| **ATB0P30XR3HSS** | for use with P301 - P305, R3 distribution |
| **ATB0P30XR4HSS** | for use with P301 - P305, R4 distribution |
| **ATB0P45XR2/R5HSS** | for use with P451 - P457, R2 & R5 distributions |
| **ATB0P45XR3HSS** | for use with P451 - P457, R3 distribution |

**Notes**

1 Not available in 347 or 480V.
2 Not available with NR.
3 Not available with P451 - P457 performance packages
4 Not available with P201 performance package + 347V or 480V
5 Not available with P456 or P457 performance package options
6 Not available with XVOLT option

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## PERFORMANCE PACKAGE

| ATB0 | Distribution | Input Watts | 2700K | | 3000K | | 4000K/5000K | |
|---|---|---|---|---|---|---|---|---|
| | | | Lumens | LPW | Lumens | LPW | Lumens | LPW |
| P201 | R2 | 36 | 4,983 | 137 | 5,473 | 151 | 5,488 | 150 |
| | R3 | | 4,952 | 136 | 5,107 | 140 | 5,553 | 152 |
| | R4 | | 5,045 | 139 | 5,130 | 141 | 5,346 | 147 |
| | R5 | | 5,084 | 142 | 5,384 | 148 | 5,387 | 150 |
| P202 | R2 | 49 | 6,429 | 132 | 7,100 | 147 | 7,203 | 148 |
| | R3 | | 6,390 | 131 | 6,679 | 137 | 7,237 | 148 |
| | R4 | | 6,517 | 136 | 6,749 | 140 | 6,906 | 144 |
| | R5 | | 6,560 | 137 | 6,988 | 146 | 6,951 | 146 |
| P203 | R2 | 70 | 9,005 | 130 | 10,050 | 144 | 10,150 | 147 |
| | R3 | | 8,951 | 129 | 9,471 | 134 | 10,260 | 148 |
| | R4 | | 9,494 | 137 | 9,673 | 139 | 10,060 | 145 |
| | R5 | | 9,188 | 134 | 9,784 | 142 | 9,736 | 142 |
| P204 | R2 | 88 | 11,007 | 125 | 11,800 | 136 | 12,410 | 141 |
| | R3 | | 10,940 | 124 | 11,490 | 132 | 12,470 | 141 |
| | R4 | | 11,485 | 132 | 11,900 | 136 | 12,170 | 139 |
| | R5 | | 11,230 | 131 | 11,780 | 137 | 11,900 | 138 |
| P205 | R2 | 102 | 12,339 | 121 | 12,650 | 125 | 13,920 | 137 |
| | R3 | | 12,264 | 120 | 13,110 | 139 | 14,130 | 138 |
| | R4 | | 13,051 | 130 | 13,680 | 136 | 13,830 | 138 |
| | R5 | | 12,589 | 127 | 13,080 | 132 | 13,340 | 135 |
| P301 | R2 | 67 | 9,527 | 140 | 10,450 | 154 | 10,460 | 153 |
| | R3 | | 9,469 | 139 | 10,590 | 158 | 10,820 | 158 |
| | R4 | | 9,579 | 144 | 10,210 | 152 | 10,150 | 152 |
| | R5 | | 9,720 | 145 | 10,370 | 154 | 10,300 | 154 |
| P302 | R2 | 83 | 11,118 | 135 | 11,790 | 142 | 12,300 | 149 |
| | R3 | | 11,050 | 134 | 12,290 | 150 | 12,520 | 152 |
| | R4 | | 11,589 | 140 | 12,720 | 153 | 12,280 | 148 |
| | R5 | | 11,343 | 137 | 12,120 | 147 | 12,020 | 145 |
| P303 | R2 | 106 | 14,152 | 130 | 15,090 | 140 | 15,420 | 141 |
| | R3 | | 14,066 | 131 | 15,230 | 142 | 15,950 | 148 |
| | R4 | | 14,514 | 136 | 15,720 | 146 | 15,380 | 144 |
| | R5 | | 14,439 | 136 | 15,140 | 142 | 15,300 | 144 |
| P304 | R2 | 124 | 16,705 | 130 | 17,180 | 136 | 18,010 | 141 |
| | R3 | | 16,603 | 131 | 17,890 | 141 | 18,230 | 144 |
| | R4 | | 16,845 | 135 | 18,160 | 145 | 17,850 | 143 |
| | R5 | | 17,043 | 137 | 17,670 | 142 | 18,060 | 145 |
| P305 | R2 | 145 | 18,388 | 124 | 19,720 | 134 | 20,160 | 136 |
| | R3 | | 18,276 | 124 | 20,070 | 135 | 20,440 | 138 |
| | R4 | | 18,695 | 129 | 20,050 | 138 | 19,810 | 137 |
| | R5 | | 18,761 | 130 | 19,350 | 135 | 19,880 | 138 |

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## PERFORMANCE PACKAGE

| ATB0 | Distribution | Input Watts | 2700K | | 3000K | | 4000K/5000K | |
|---|---|---|---|---|---|---|---|---|
| | | | Lumens | LPW | Lumens | LPW | Lumens | LPW |
| P451 | R2 | 105 | 14,827 | 138 | 15,760 | 148 | 16,570 | 154 |
| | R3 | | 14,737 | 137 | 16,790 | 157 | 16,640 | 155 |
| | R5 | | 15,128 | 144 | 17,150 | 162 | 16,030 | 153 |
| P452 | R2 | 125 | 18,277 | 146 | 18,270 | 147 | 19,370 | 155 |
| | R3 | | 18,166 | 146 | 19,420 | 151 | 19,470 | 156 |
| | R5 | | 18,648 | 148 | 19,140 | 151 | 19,760 | 157 |
| P453 | R2 | 159 | 22,227 | 139 | 22,570 | 143 | 23,900 | 150 |
| | R3 | | 22,092 | 139 | 24,090 | 151 | 23,550 | 148 |
| | R5 | | 22,677 | 141 | 23,920 | 148 | 24,030 | 149 |
| P454 | R2 | 170 | 24,585 | 144 | 23,580 | 139 | 25,060 | 147 |
| | R3 | | 24,436 | 143 | 25,340 | 148 | 25,200 | 148 |
| | R5 | | 25,084 | 147 | 25,360 | 148 | 26,580 | 156 |
| P455 | R2 | 187 | 25,732 | 138 | 25,270 | 136 | 26,750 | 143 |
| | R3 | | 25,576 | 137 | 27,430 | 145 | 27,020 | 145 |
| | R5 | | 26,254 | 143 | 27,730 | 149 | 27,820 | 152 |
| P456 | R2 | 203 | 27,277 | 135 | 26,560 | 132 | 28,230 | 139 |
| | R3 | | 27,111 | 134 | 28,600 | 142 | 28,950 | 143 |
| | R5 | | 27,830 | 143 | 28,740 | 146 | 29,490 | 151 |
| P457 | R2 | 211 | 27,656 | 131 | 27,270 | 130 | 28,900 | 137 |
| | R3 | | 27,488 | 130 | 29,750 | 142 | 29,680 | 140 |
| | R5 | | 28,217 | 137 | 29,790 | 146 | 29,900 | 145 |

**Note:** Individual fixture performance may vary.

| ATB0 LLD Multiplier | 15C | 20C | 25C | 30C | 35C | 40C |
|---|---|---|---|---|---|---|
| | 1.02 | 1.01 | 1.00 | 0.99 | 0.98 | 0.97 |

To calculate the LLD for a temperature other than 25°C, multiply the LLD @ 25°C (shown in the performance package table) by the LLD multiplier for the selected temperature.

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## PERFORMANCE PACKAGE

| LLD @ 25°C | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ATB0 | R2, R3 Distributions 3000K & 4000K CCT | | | R2, R3 Distributions 2700K & 5000K CCT* | | | R4 & R5 Distributions Any CCT | | |
| | 50k Hours | 75k Hours | 100k Hours | 50k Hours | 75k Hours | 100k Hours | 50k Hours | 75k Hours | 100k Hours |
| P201 | 0.96 | 0.95 | 0.94 | 0.92 | 0.88 | 0.85 | 0.92 | 0.88 | 0.85 |
| P202 | 0.96 | 0.95 | 0.94 | 0.92 | 0.88 | 0.85 | 0.92 | 0.88 | 0.85 |
| P203 | 0.96 | 0.95 | 0.93 | 0.91 | 0.88 | 0.85 | 0.91 | 0.88 | 0.85 |
| P204 | 0.96 | 0.95 | 0.93 | 0.91 | 0.88 | 0.84 | 0.91 | 0.88 | 0.84 |
| P205 | 0.96 | 0.95 | 0.93 | 0.91 | 0.87 | 0.83 | 0.91 | 0.87 | 0.83 |
| P301 | 0.96 | 0.95 | 0.93 | 0.92 | 0.88 | 0.85 | 0.92 | 0.88 | 0.85 |
| P302 | 0.96 | 0.95 | 0.93 | 0.92 | 0.88 | 0.85 | 0.92 | 0.88 | 0.85 |
| P303 | 0.96 | 0.95 | 0.93 | 0.92 | 0.88 | 0.84 | 0.92 | 0.88 | 0.84 |
| P304 | 0.96 | 0.95 | 0.93 | 0.91 | 0.87 | 0.83 | 0.91 | 0.87 | 0.83 |
| P305 | 0.96 | 0.95 | 0.93 | 0.9 | 0.86 | 0.82 | 0.9 | 0.86 | 0.82 |
| P451 | 0.96 | 0.94 | 0.93 | 0.92 | 0.88 | 0.85 | 0.92 | 0.88 | 0.85 |
| P452 | 0.96 | 0.94 | 0.93 | 0.91 | 0.88 | 0.84 | 0.91 | 0.88 | 0.84 |
| P453 | 0.96 | 0.94 | 0.93 | 0.91 | 0.87 | 0.83 | 0.91 | 0.87 | 0.83 |
| P454 | 0.96 | 0.94 | 0.93 | 0.9 | 0.86 | 0.82 | 0.9 | 0.86 | 0.82 |
| P455 | 0.96 | 0.94 | 0.93 | 0.9 | 0.85 | 0.81 | 0.9 | 0.85 | 0.81 |
| P456 | 0.94 | 0.93 | 0.91 | 0.89 | 0.84 | 0.79 | 0.89 | 0.84 | 0.79 |
| P457 | 0.94 | 0.93 | 0.91 | 0.88 | 0.83 | 0.79 | 0.88 | 0.83 | 0.79 |

*** Also includes any custom (non-catalog) CCT**

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## B.U.G. Ratings

| ATB0 | Distribution | 2700K | | | 3000K | | | 4000/5000K | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | B | U | G | B | U | G | B | U | G |
| P201 | R2 | 1 | 0 | 1 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R3 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 |
| | R4 | 1 | 0 | 2 | 1 | 0 | 2 | 1 | 0 | 2 |
| | R5 | 3 | 0 | 1 | 3 | 0 | 1 | 3 | 0 | 1 |
| P202 | R2 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R3 | 1 | 0 | 2 | 1 | 0 | 2 | 1 | 0 | 2 |
| | R4 | 1 | 0 | 2 | 1 | 0 | 2 | 1 | 0 | 2 |
| | R5 | 3 | 0 | 1 | 3 | 0 | 2 | 3 | 0 | 2 |
| P203 | R2 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R4 | 2 | 0 | 3 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R5 | 3 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P204 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R4 | 2 | 0 | 3 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P205 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R4 | 2 | 0 | 3 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P301 | R2 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R4 | 2 | 0 | 3 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P302 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 2 |
| | R4 | 2 | 0 | 3 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P303 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R4 | 2 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P304 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 2 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R4 | 3 | 0 | 3 | 3 | 0 | 4 | 3 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P305 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R4 | 3 | 0 | 4 | 3 | 0 | 4 | 3 | 0 | 4 |
| | R5 | 5 | 0 | 3 | 5 | 0 | 3 | 5 | 0 | 3 |

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## B.U.G. Ratings

| ATB0 | Distribution | 2700K | | | 3000K | | | 4000/5000K | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | B | U | G | B | U | G | B | U | G |
| P451 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 2 | 0 | 2 | 2 | 0 | 3 | 2 | 0 | 3 |
| | R5 | 4 | 0 | 2 | 4 | 0 | 2 | 4 | 0 | 2 |
| P452 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R5 | 5 | 0 | 3 | 5 | 0 | 3 | 5 | 0 | 3 |
| P453 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R5 | 5 | 0 | 3 | 5 | 0 | 3 | 5 | 0 | 3 |
| P454 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R5 | 5 | 0 | 3 | 5 | 0 | 3 | 5 | 0 | 3 |
| P455 | R2 | 3 | 0 | 3 | 3 | 0 | 3 | 3 | 0 | 3 |
| | R3 | 3 | 0 | 3 | 3 | 0 | 4 | 3 | 0 | 4 |
| | R5 | 5 | 0 | 3 | 5 | 0 | 3 | 5 | 0 | 3 |
| P456 | R2 | 4 | 0 | 4 | 3 | 0 | 3 | 4 | 0 | 4 |
| | R3 | 3 | 0 | 4 | 3 | 0 | 4 | 3 | 0 | 4 |
| | R5 | 5 | 0 | 3 | 5 | 0 | 4 | 5 | 0 | 4 |
| P457 | R2 | 4 | 0 | 4 | 4 | 0 | 4 | 4 | 0 | 4 |
| | R3 | 3 | 0 | 4 | 3 | 0 | 4 | 3 | 0 | 4 |
| | R5 | 5 | 0 | 4 | 5 | 0 | 4 | 5 | 0 | 4 |

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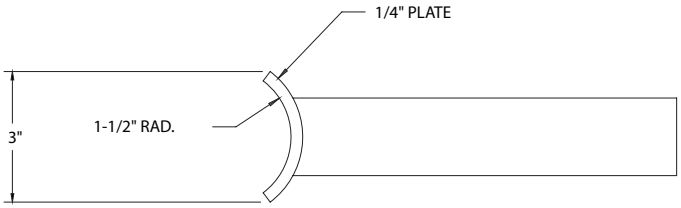
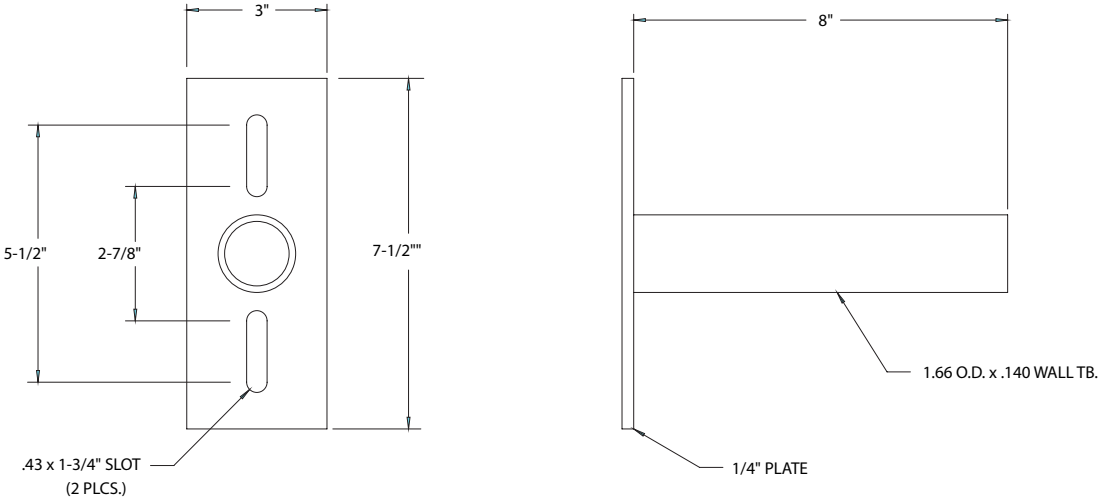
## UMR POLE ADAPTOR

RECOMMENDED FOR USE WITH POLES OF 4" DIAMETER OR SMALLER

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**Warranty** Five-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/resources/terms-and-conditions
Actual performance may differ as a result of end-user environment and application.
All values are design or typical values, measured under laboratory conditions at 25 °C.
Specifications subject to change without notice.

***Please contact your sales representative for the latest product information.***