

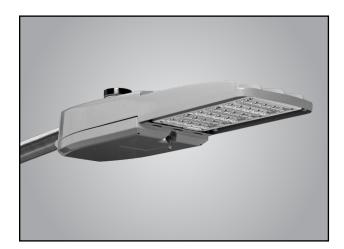




Autobahn Series ATB0

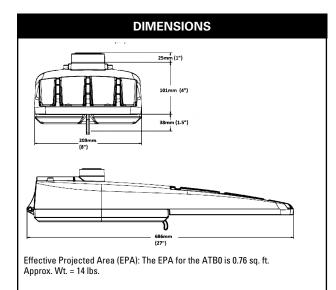
Roadway Lighting
ATB0 P30X MVOLT R2 BK P7 SH CLASS D RFD335739

PRODUCT OVERVIEW



Applications:

Roadways Off ramps Residential streets Parking lots



STANDARDS

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

Color temperatures of \leq 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

BUY AMERICAN ACT — Product with the BAA option is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT regulations. Please refer to <u>www.acuitybrands.com/buy-american</u> for additional information.

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 AO 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" 0.D.) diameter. Provides a 3G vibration rating per ANSI C136.31

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

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



Autobahn Series ATB0 **Roadway Lighting**

ORDERING INFORMATION

				_
	Ser	ies		
ATBO	Autob	<mark>ahn</mark>	LED	
	Roadv	vay		

	Volt	tage
MVOLT	Multi-	volt, 120-277V
347	347V 5	
480	480V 5	
XVOLT ⁷	277V-	480V

	Optics
R2	Roadway Type II
R3	Roadway Type III
R3L	Roadway Type III Long
R4 ³	Roadway Type IV

- Roadway Type IV R5 Roadway Type V

			Options		
Color Tem	perature (CCT)	UMR-XX	8" Horizontal Arm for Round Po	le, <u>Accessories:</u>	
(Blank)	4000K CCT, 70 CRI Min.		Painted to match Fixture	House Side Shields for field	d installation
27K 3K	2700K CCT, 70 CRI Min. 3000K CCT, 70 CRI Min.	UMS-XX	8" Horizontal Arm for Square	ATB0P20XR2/R5HSS	for use with P201 - P205,
5K	5000K CCT, 70 CRI Min.	LIMD_CALV	Pole, Painted to match Fixture 8" Horizontal Arm for Round Po		R2, R3L & R5 distributions
	5000K CC1, 70 CN1 Will.		Galvanized	ATB0P20XR3/R4HSS	for use with P201 - P205, R3 & R4 distributions
Paint (Blank)	Gray (Standard)		8″ Horizontal Arm for Square Pole, Galvanized	ATB0P30XR2/R3L/R5HSS	for use with P301 - P305, R2, R3L & R5 distributions
BK BZ DDB	Black Bronze Dark Bronze	<u>Controls</u> (Blank)	3 Pin NEMA Photocontrol Receptacle (Standard)	ATB0P30XR3HSS	for use with P301 - P305, R3 distribution
GI	Graphite White	P7 ²	7 Pin Photocontrol Receptacle (Dimmable Driver Included)	ATB0P30XR4HSS	for use with P301 - P305,
GN	Green	NR	No Photocontrol Receptacle		R4 distribution
		AO	Field Adjustable Output	ATB0P45XR2/R3L/R5HSS	for use with P451 - P457,
Surge Pro	tection	PCSS ¹	Solid State Lighting		R2, R3L & R5 distributions
(Blank)	Standard 20kV/10kA SPD 4		Photocontrol (120-277V)	ATB0P45XR3HSS	for use with P451 - P457,
MP	MOV Pack 10kV/5kA	PCLL	Solid State Long Life Photocont	rol	R3 distribution
		SH	Shorting Cap		
<u>Terminal E</u>					
(Blank)	Terminal Block (Standard)	<u>Packaging</u>		Notes	
T2	Wired to L1 & L2 Positions	(Blank) JP	Single Unit (Standard)	1 Not available in 347 or 480V. 2 Not available with NR.	
<u>Misc.</u>		JP	Job Pack (42/Pallet)	3 Not available with P451 - P457	performance packages.
BL	External Bubble Level			4 Not available with P201 perform	
HSS	House-Side Shield			5 Not available with P456 or P45 6 Not available with XVOLT optio	
NL	Nema Label			7 XVOLT option only available wi	
XL	Not CSA Certified			performance packages.	

- Not CSA Certified
- XL

American

Electric Lighting

Buy America(n) Act Compliant BAA

> Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

AEL Headquarters, One Lithonia Way, Convers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22

Note: 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.

Special: P30X performance package will vary due to lumens and mA needed; approximately 9,174 lumens.

Autobahn Series ATB0 Roadway Lighting

PERFORMANCE PACKAGE

			27	DOK	300	00K	4000K	′5000K
ATB0	Distribution	Input Watts	Lumens	LPW	Lumens	LPW	Lumens	LPW
	R2		4,983	137	5,473	151	5,488	150
	R3		4,952	136	5,107	140	5,553	152
P201	R3L	36	4,693	130	4,851	135	5,105	142
	R4	1	5,045	139	5,130	141	5,346	147
	R5]	5,084	142	5,384	148	5,387	150
	R2		6,429	132	7,100	147	7,203	148
	R3		6,390	131	6,679	137	7,237	148
P202	R3L	49	6,037	123	6,233	127	6,567	134
	R4		6,517	136	6,749	140	6,906	144
	R5		6,560	137	6,988	146	6,951	146
	R2		9,005	130	10,050	144	10,150	147
	R3		8,951	129	9,471	134	10,260	148
P203	R3L	70	8,422	120	8,658	124	9,161	131
	R4		9,494	137	9,673	139	10,060	145
	R5		9,188	134	9,784	142	9,736	142
	R2		11,007	125	11,800	136	12,410	141
	R3		10,940	124	11,490	132	12,470	141
P204	R3L	88	10,147	115	10,494	119	11,038	125
	R4		11,485	132	11,900	136	12,170	139
	R5		11,230	131	11,780	137	11,900	138
	R2		12,339	121	12,650	125	13,920	137
	R3		12,264	120	13,110	139	14,130	138
P205	R3L	102	11,346	111	11,794	116	12,341	121
	R4	102	13,051	130	13,680	136	13,830	138
	R5		12,589	127	13,080	132	13,340	135
	R2		9,527	140	10,450	154	10,460	153
	R3		9,469	139	10,590	158	10,820	158
P301	R3L	67	8,980	134	9,101	136	9,768	146
	R4		9,579	144	10,210	152	10,150	152
	R5		9,720	145	10,370	154	10,300	154
	R2	-	11,118	135	11,790	142	12,300	149
	R3	-	11,050	134	12,290	150	12,520	152
P302	R3L	67	10,443	126	10,608	128	11,360	137
	R4	-	11,589	140	12,720	153	12,280	148
	R5		11,343	137	12,120	147	12,020	145
	R2	67	14,152	130	15,090	140	15,420	141
	R3	-	14,066	131	15,230	142	15,950	148
P303	R3L	70 88 102 67 83 106 124	12,949	122	13,147	124	14,086	133
	R4		14,514	136	15,720	146	15,380	144
	R5		14,439	136	15,140	142	15,300	144
	R2	4	16,705	130	17,180	136	18,010	141
Dec. :	R3		16,603	131	17,890	141	18,230	144
P304	R3L	124	14,961	121	15,146	122	16,274	131
	R4	-	16,845	135	18,160	145	17,850	143
	R5		17,043	137	17,670	142	18,060	145
	R2	88 102 67 83 106	18,388	124	19,720	134	20,160	136
Door	R3		18,276	124	20,070	135	20,440	138
P305	R3L	145	16,596	114	16,880	116	18,052	124
	R4	-	18,695	129	20,050	138	19,810	137
	R5		18,761	130	19,350	135	19,880	138



AEL Headquarters, One Lithonia Way, Conyers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22 Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: 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.

Special: P30X performance package will vary due to lumens and mA needed; approximately 9,174 lumens.

Autobahn Series ATB0 Roadway Lighting

PERFORMANCE PACKAGE

ATDO	Distribution		270	OK	300	00K	4000K/	5000K
ATB0	Distribution	Input Watts	Lumens	LPW	Lumens	LPW	Lumens	LPW
	R2		14,827	138	15,760	148	16,570	154
DAFA	R3	105	14,737	137	16,790	157	16,640	155
P451	R3L	105	13,754	131	14,188	135	14,961	142
	R5		15,128	144	17,150	162	16,030	153
	R2		18,277	146	18,270	147	19,370	155
DAED	R3	105	18,166	146	19,420	151	19,470	156
P452	R3L	125	16,046	128	16,473	132	17,454	140
	R5		18,648	148	19,140	151	19,760	157
	R2		22,227	139	22,570	143	23,900	150
D450	R3	- 159 -	22,092	139	24,090	151	23,550	148
P453	R3L		19,445	122	19,988	126	21,151	133
	R5		22,677	141	23,920	148	24,030	149
	R2		24,585	144	23,580	139	25,060	147
DIFI	R3	1 470	24,436	143	25,340	148	25,200	148
P454	R3L	170	20,735	122	21,179	125	22,555	133
	R5		25,084	147	25,360	148	26,580	156
	R2		25,732	138	25,270	136	26,750	143
DAFE	R3	407	25,576	137	27,430	145	27,020	145
P455	R3L	187	22,224	119	22,310	119	24,174	129
	R5		26,254	143	27,730	149	27,820	152
	R2		27,277	135	26,560	132	28,230	139
DAFO	R3	1	27,111	134	28,600	142	28,950	143
P456	R3L	203	23,693	117	23,602	116	25,772	127
	R5		27,830	143	28,740	146	29,490	151
	R2		27,656	131	27,270	130	28,900	137
D.453	R3	1	27,488	130	29,750	142	29,680	140
P457	R3L	211	24,223	115	24,158	114	26,349	125
	R5		28,217	137	29,790	146	29,900	145

Note: Individual fixture performance may vary.

ATB0	15C	20C	25C	30C	35C	40C
LLD Multiplier	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.



AEL Headquarters, One Lithonia Way, Conyers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22 Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: 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.

Special: P30X performance package will vary due to lumens and mA needed; approximately 9,174 lumens.

Autobahn Series ATB0 Roadway Lighting

PERFORMANCE PACKAGE

				LLD @	25°C				
ATB0	R2 30	, R3 Distributic 00K & 4000K C	ons CT	R2 27(, R3 Distributio DOK & 5000K CO	ons CT*	R3L ,	R4, R5, Distribu Any CCT	ıtions
	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



AEL Headquarters, One Lithonia Way, Conyers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22 Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: 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.

Autobahn Series ATB0 Roadway Lighting

P201R210GR3UGR30R310110110110R3L102102101010R41021021021010R53013013013010R530102102101010R110210210210110101101101101<			2700K			3000K			4000/5000K		
P201 R3 1 0 1 1 0 1 1 0 R4 1 0 2 1 00 2 1 00 2 1 00 1 3 00 1 3 00 1 3 00 1 3 00 1 3 00 1 3 00 1 3 00 1 3 00 1 00 2 1 00 2 1 00 2 1 00 2 1 00 2 1 00 2 1 00 1 3 0 1 00 2 1 00 1 3 0 1 1 00 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 1 0 1 1 1 1 1 1 1 1<	ATB0	Distribution	В	U	G	В	U	G	В	U	(
P201 R3L 1 0 2 1 00 2 1 00 R4 1 0 2 1 3 0 1 3 0 1 R5 3 0 1 0 2 2 0 2 2 0 1 3 P202 R3L 1 0 2 1 0 2 1 0 R3L 1 0 2 1 0 2 1 0 R4 1 0 2 1 0 2 1 0 R3L 1 0 2 1 0 2 3 0 R3 3 0 1 3 0 2 1 0 1 R4 2 0 3 2 0 3 1 0 R3 2 0 3 2 0 3			1	0	1	2	0	2	2	0	
R4 1 0 2 1 0 2 1 0 1 3 0 1 R2 2 0 2 2 0 2 2 0 1 3 0 1 P202 R3 1 0 2 1 0 2 1 0 R3 1 0 2 1 0 2 1 0 R4 1 0 2 1 0 2 1 0 R3 0 1 3 0 2 2 0 1 0 R3 2 0 2 2 0 2 2 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 0 1 1 <td< td=""><td></td><td></td><td>1</td><td>0</td><td></td><td>1</td><td>0</td><td>1</td><td>1</td><td>0</td><td></td></td<>			1	0		1	0	1	1	0	
R5301301301R2202202202101R31021021021010R31021021021010R4102102102301R53013022022010R32022022022010R32022022022010R320320320320101R420320320320110R420320320320111 <t< td=""><td>P201</td><td></td><td>1</td><td>0</td><td>2</td><td>1</td><td>0</td><td>2</td><td>1</td><td>0</td><td></td></t<>	P201		1	0	2	1	0	2	1	0	
P202 R2 Q <td></td> <td></td> <td>1</td> <td>0</td> <td>2</td> <td>1</td> <td>0</td> <td>2</td> <td>1</td> <td>0</td> <td>2</td>			1	0	2	1	0	2	1	0	2
P202 R3 1 0 2 1 0 1 1 0 2 1 1 0 1 <th1< th=""> 1 1 1</th1<>			3	0	1	3	0	1	3	0	
P202 R3L 1 0 2 1 0 2 1 0 2 1 0 2 1 0 0 2 1 0 2 1 0 2 1 0 0 2 1 0 1 0 0 2 1 0 0 1 0 0 2 1 0 0 1 0 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 0 1 1 0 1 1 0 1 <td></td> <td></td> <td>2</td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td>· · · ·</td> <td></td>			2			2				· · · ·	
R4 1 0 2 1 0 2 1 0 2 1 0 R5 3 0 1 3 0 2 3 0 R3 2 0 2 2 0 2 2 0 2 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 0 1 0 1 0 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1			1			1			1		
R5 3 0 1 3 0 2 3 0 R2 2 0 2 2 0 2 2 0 2 2 0 1	P202										2
R2202202202201R3202202203201R4203203203201R53032033011R3203303301R3203203201R4203203201R4203203201R5402403201R5303203201R5402403201R61203203201R62303203201R63202202201R63203203201R63203203201R63203203201R6320320<						· ·			·		2
P203 R3 2 0 2 2 0 2 2 0 1 R4 2 0 2 2 0 3 2 0 3 2 0 1				1							2
P203 R31 2 0 2 2 0 2 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 0 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>2</td>							-				2
R4 2 0 3 2 0 3 2 0 R5 3 0 2 4 0 3 3 0 3 3 0 1							-				2
R5 3 0 2 4 0 2 4 0 R2 3 0 3 3 0 3 3 0 3 3 0 3 3 0 1 P204 R3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 </td <td>P203</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>÷</td> <td></td> <td></td> <td>2</td>	P203							÷			2
R2 3 0 3 3 0 3 3 0 2 R3 2 0 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3									· · · · · · · · · · · · · · · · · · ·		3
P204 R3 2 0 2 2 0 2 2 0 3 2 0 3 R4 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 <td></td> <td>2</td>											2
P204 R3L 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 0 3 3 0 1 <td></td> <td>3</td>											3
R4 2 0 3 2 0 3 2 0 R5 4 0 2 4 0 2 4 0 R2 3 0 3 2 0 2 2 0 2 2 0 1 1 0 1 P205 R3 2 0 3 2 0 3 2 0 1 1 0 1 1 0 1 1 1 0 1 1 0 1<										·	
R5 4 0 2 4 0 2 4 0 1 R2 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 2 0 2 0 3 2 0 2 0 3 2 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3	P204									·	3
R2 3 0 3 3 0 3 3 0 3 3 0 1 P205 R3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 1 <td></td>											
R3 2 0 2 2 0 2 2 0 1 P205 R3L 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td>2</td>								· · · · · · · · · · · · · · · · · · ·			2
P205 R3L 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 1 R4 2 0 2 4 0 2 2 0 2 2 0 2 2 0 1 0 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 </td <td></td> <td>3</td>											3
R4 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 1 R5 4 0 2 4 0 2 4 0 2 4 0 1 R2 2 0 2 0 2 0 2 0 1 1 0 1	Deer						-			-	2
R5 4 0 2 4 0 2 4 0 1 R3 2 0 2 2 0 2 2 0 2 0 1	P205										3
R2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 1 <th1< th=""> 1 1 1</th1<>							-				
P301 R3 2 0 2 2 0 2 2 0 2 2 0 1 R3L 2 0 2 2 0 2 2 0 2 0 1 R4 2 0 3 2 0 3 2 0 1 R5 4 0 2 4 0 3 3 0 3 3 0 1 R3 2 0 2 2 0 3 3 0 1								<u> </u>	-		
P301 R3L 2 0 2 2 0 2 2 0 3 R4 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 </td <td></td>											
R4 2 0 3 2 0 3 2 0 R5 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 2 0 3 2 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3	D201										2
R5 4 0 2 4 0 2 4 0 1 R2 3 0 3 3 0 3 3 0 3 3 0 1	F 30 I										
R2 3 0 3 3 0 3 3 0 3 3 0 1 P302 R3 2 0 2 2 0 2 2 0 2 2 0 1 <td></td>											
R3 2 0 2 2 0 2 2 0 1 P302 R3L 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 2 0 3 3 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>·</td> <td></td>										·	
P302 R3L 2 0 3 2 0 3 2 0 1 R4 2 0 3 2 0 3 2 0 1 R5 4 0 2 4 0 2 4 0 1 R5 4 0 2 4 0 2 4 0 2 0 3 2 0 1 R3 2 0 3 3 0 3 3 0 3 3 0 3 P303 R1 2 0 3 3 0 3 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 1 1 1 1 1 1 1 1 1 1 1 1 1 <th1< th=""> <th1< th=""> 1 <!--</td--><td></td><td></td><td>(</td><td></td><td></td><td></td><td></td><td>(</td><td>0</td><td></td><td></td></th1<></th1<>			((0		
R4 2 0 3 2 0 3 2 0 1 R5 4 0 2 4 0 2 4 0 1	P302								•		
R5 4 0 2 4 0 2 4 0 2 R2 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 1	1002									·	
R2 3 0 3 3 0 3 3 0 3 3 0 1 P303 R3 2 0 2 2 0 3 2 0 1 P303 R3L 2 0 3 2 0 3 2 0 1 R3L 2 0 3 2 0 3 2 0 1 R4 2 0 3 3 0 3 3 0 1 R5 4 0 2 4 0 2 4 0 1 R5 4 0 2 4 0 3 3 0 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1											
R3 2 0 2 2 0 3 2 0 1 P303 R3L 2 0 3 2 0 3 2 0 1 R4 2 0 3 3 0 3 3 0 1 R5 4 0 2 4 0 2 4 0 1 R5 4 0 2 4 0 2 4 0 1 R6 3 0 3 3 0 3 3 0 1 R3 2 0 3 3 0 3 3 0 1 R3 2 0 3 3 0 3 0 1 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <											
P303 R3L 2 0 3 2 0 3 2 0 3 R4 2 0 3 3 0 3 3 0 3 3 0 1 R5 4 0 2 4 0 2 4 0 1 R5 4 0 2 4 0 2 4 0 2 4 0 1 R5 4 0 2 4 0 3 3 0 3 3 0 1 R3 2 0 3 3 0 3 3 0 1 1 0 1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td></td<>						-					
R4 2 0 3 3 0 3 3 0 1 R5 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 4 0 2 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0	P303					-					
R5 4 0 2 4 0 2 4 0 2 R2 3 0 3 3 0											
R2 3 0 3 3 0 3 3 0 1 P304 R3 2 0 3 3 0 3 3 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 0 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u>.</u></td> <td></td> <td></td> <td></td>								<u>.</u>			
R3 2 0 3 3 0 3 3 0 1 P304 R3L 3 0 3 3 0 3 3 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td>										· · · · · · · · · · · · · · · · · · ·	
P304 R3L 3 0 3 3 0 3 3 0 1 R4 3 0 3 3 0 4 3 0 1 R5 4 0 2 4 0 2 4 0 1 R2 3 0 3 3 0 3 3 0 1 R3 3 0 3 3 0 3 3 0 3 0 3 0 1 P305 R3L 3 0 3 3 0 3 3 0 1											
R4 3 0 3 3 0 4 3 0 4 R5 4 0 2 4 0 2 4 0 2 R2 3 0 3 3 0 3 3 0 3 P305 R3L 3 0 3 3 0 3 3 0 3	P304									·	
R5 4 0 2 4 0 2 4 0 2 R2 3 0 3 3 0 3 3 0 3 3 0										·	
R2 3 0 3 3 0 3 3 0 R3 3 0 3 3 0 3 3 0 2 P305 R3L 3 0 3 3 0 3 3 0 2										0	:
R3 3 0 3 3 0 3 3 0 2 P305 R3L 3 0 3 3 0 3 3 0 3 0 3 0 1 0 </td <td></td>											
P305 R3L 3 0 3 3 0 3 3 0											
	P305									0	3
		R4	3	0	4	3	0	4	3	0	4



AEL Headquarters, One Lithonia Way, Conyers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22 Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: 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.

Autobahn Series ATB0 Roadway Lighting

	Dietrikutien		2700K			3000K			4000/5000K	
ATB0	Distribution	В	U	G	В	U	G	В	U	G
	R2	3	0	3	3	0	3	3	0	3
D4F1	R3	2	0	2	2	0	3	2	0	3
P451	R3L	2	0	3	3	0	3	3	0	3
	R5	4	0	2	4	0	2	4	0	2
	R2	3	0	3	3	0	3	3	0	3
D450	R3	3	0	3	3	0	3	3	0	3
P452	R3L	3	0	3	3	0	3	3	0	3
	R5	5	0	3	5	0	3	5	0	3
	R2	3	0	3	3	0	3	3	0	3
P453	R3	3	0	3	3	0	3	3	0	3
F 455	R3L	3	0	3	3	0	3	3	0	4
	R5	5	0	3	5	0	3	5	0	3
	R2	3	0	3	3	0	3	3	0	3
P454	R3	3	0	3	3	0	3	3	0	3
F 434	R3L	3	0	4	3	0	4	3	0	4
	R5	5	0	3	5	0	3	5	0	3
	R2	3	0	3	3	0	3	3	0	3
P455	R3	3	0	3	3	0	4	3	0	4
1433	R3L	3	0	4	3	0	4	3	0	4
	R5	5	0	3	5	0	3	5	0	3
	R2	4	0	4	3	0	3	4	0	4
P456	R3	3	0	4	3	0	4	3	0	4
1 430	R3L	3	0	4	3	0	4	3	0	4
	R5	5	0	3	5	0	4	5	0	4
	R2	4	0	4	4	0	4	4	0	4
P457	R3	3	0	4	3	0	4	3	0	4
1 737	R3L	3	0	4	3	0	4	3	0	4
	R5	5	0	4	5	0	4	5	0	4

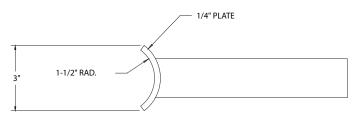


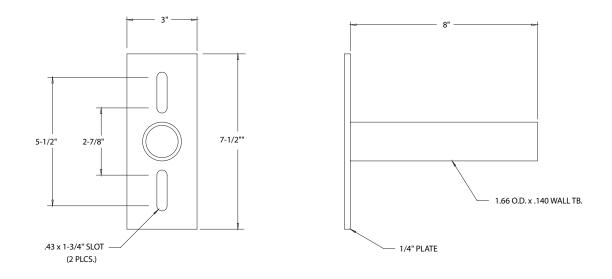
AEL Headquarters, One Lithonia Way, Conyers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22 Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: 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.

UMR POLE ADAPTOR

RECOMMENDED FOR USE WITH POLES OF 4" DIAMETER OR SMALLER





UMS POLE ADAPTOR



AEL Headquarters, One Lithonia Way, Conyers Georgia 30012 www.americanelectriclighting.com Phone: 1-866-HOLOPHANE Email: TechSupportINF@AcuityBrands.com © 2014-2022 Acuity Brands Lighting, Inc. All Rights Reserved. ATB0 Rev. 12/19/22 Warranty Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: 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.