

Date:

Project:

Group/Type:

Qty:

Autobahn ATB0

Autobahn LED Cobra Head

Product Submittal Description:

Autobahn Cobra Head, 102W, 13,737 Lumens nominal, 120-277V, Roadway Type V, NEMA label, 7-pin photocontrol receptacle, Long life photocontrol



The product images shown are for illustration purposes only and may not be an exact representation of the product.

[↓ IES Files](#)

[↓ BIM Models](#)

[↓ Full Spec Sheet](#)

Product Webpage: www.acuitybrands.com/products/detail/122046

Warranty: www.acuitybrands.com/support/warranty/terms-and-conditions

Model #: ATB0 P205 MVOLT R5 NL P7 PCLL ✓

Series*		Performance Package*				Solar (RFD Required)	
ATB0	Autobahn Cobra Head	P201	36W, 5,369 Lumens nominal	P305	145W, 19,893 Lumens nominal	SOLAR	Only compatible with Sol by Sunna Design's Solar Lighting Solutions
		P202	49W, 6,943 Lumens nominal	P451	105W, 16,320 Lumens nominal		
		P203	70W, 10,056 Lumens nominal	P452	125W, 19,087 Lumens nominal		
		P204	88W, 12,176 Lumens nominal	P453	159W, 23,592 Lumens nominal		
		P205	102W, 13,737 Lumens nominal	P454	170W, 25,070 Lumens nominal		
		P301	67W, 10,367 Lumens nominal	P455	187W, 27,091 Lumens nominal		
		P302	83W, 12,185 Lumens nominal	P456	203W, 28,347 Lumens nominal		
		P303	106W, 15,351 Lumens nominal	P457	211W, 29,715 Lumens nominal		
		P304	124W, 17,714 Lumens nominal				
Voltage		Distribution*		Color Temperature*		Finish*	
347	347V	R2	Roadway Type II	(4K)	4000K (standard)	(GY)	Gray (standard)
480	480V	R3	Roadway Type III	27K	2700K	BK	Black
MVOLT	120-277V	R3L	Type III long	3K	3000K	BZ	Bronze
XVOLT	277V-480V	R4	Roadway Type IV	5K	5000K	DDB	Dark bronze
		R5	Roadway Type V			GI	Graphite
						GN	Green
						WH	White
Surge Protection		Terminal Block*		Bubble Level		Arm	
(20)	20kV/10KA SPD (standard)	(TB)	Terminal block (standard)	BL	External Bubble Level	UMRBK	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, black
MP	10kV/5kA MOV pack	T2	Wired to L1 and L2 position			UMRBZ	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, bronze
						UMRDDB	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, dark bronze
						UMRGALV	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, galvanized

Submission Spec Sheet

Dynamically Generated

Series: ATB0

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Arm (Cont...)				Listing			
UMRGI	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, graphite	UMSBK	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, black	UMSGI	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, graphite	XL	No CSA Listing
UMRGN	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, green	UMSBZ	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, bronze	UMSGN	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, green		
UMRGY	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, gray	UMSDDB	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, dark bronze	UMSGY	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, gray		
UMRWH	UMR arm 1 1/4IN (1 5/8IN OD) x 8IN round pole, white	UMSGALV	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, galvanized	UMSWH	UMS arm 1 1/4IN (1 5/8IN OD) x 8IN square pole, white		
Shield		Label		Top Receptacle*		Adjustable Output	
HSS	House side shield	NL	NEMA label	(P3)	3-pin photocontrol receptacle (standard)	AO	Field adjustable output
				NR	No photocontrol receptacle		
				P7	7-pin photocontrol receptacle		
Photocontrol		Point of Manufacture		Job Pack		Packaging	
PCLL	Long life photocontrol	BAA	Buy America(n) Act and/or Build America Buy America Qualified	JP	Job pack	JP42	Job pack of 42
PCSS	Solid state photocontrol						
SH	Shorting cap						

This is a dynamic specification sheet that is based on certain selections made by the user. All results generated are for informational purposes only. The user should validate the results with its agency sales representative to determine whether the product has been configured correctly before ordering. Acuity Brands Lighting is not responsible for any loss resulting from product configuration errors.

Not all versions of the product are available with all options.

Specifications subject to change without notice.

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.

See the full specification sheet at the product page link above for full product information and detailed ordering information.

Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.

Visit: <http://www.acuitybrandslighting.com/library/ll/documents/specsheets/acrylic-polycarbonate-compatibility.pdf> for Acrylic-Polycarbonate Compatibility table for suitable uses.

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