

AT402-G Aion LED Grazer Optic



Narrow Profile Fixture With Narrow Angle 15° Collimation Optic

Proprietary, high-performance beam-shaping optic developed by Aion LED. Includes multi-layer design to maximize collimation and transmission while providing adequate diffusion.

Extend Reach and Highlight Textures

Maximum Transmission, Maximum Diffusion Acrylic will not yellow when exposed to prolonged sunlight.

Custom Lengths

Manufactured in 8 ft lengths and cut down as required per custom dimensional requirements.

Lengths up to: \leq 8 ft. (96 in) Custom Leads, Plugs & Connectors Tested as suitable for use within clothing closet spaces by ETL/ Intertek

Must be installed in accordance with NEC 410.16 for use in clothing closet spaces



PRELIMINARY SPECIFICATION, SUBJECT TO CHANGE WITHOUT NOTICE

Component of a complete system including: Aion LED A-Track Light Engine, Aion LED A-Track housing with diffuser lens, & Aion LED driver (power suppl). Dimmer not included. Approved dimmers, controls, power supplies, cable, & other components only. Contact Aion LED for questions regarding compatibility. Electrician installed. Strictly adhere to NEC & local building code. Limited 5-year warranty against manufacturing delects only, does not cover labor; voided by: inadequate ventilation, field modifications, installation by unqualified personnel, unapproved controls, drivers, cabling, other devices, not following installation guidelines & protocol, general negligence. Installer assumes all liability with regard to property & safety. This product is UL listed. See separate "Aion LED Warranty Terms" & additional instructional materials for more information. Authorized installers only. Systems tested prior to shipping. AION LED'



Customization Options

AT-Series A-Track fixtures are semi custom and made to order. If an additional option or feature is needed, please contact Aion LED to discuss.

Profile
Narrow

Lens Grazer Finish Anodized Silver Anodized Dark Bronze Custom Color

Mounting
Mounting Clips
Pivot Mounting Clips
HD Adhesive backing

Feed End Rear Side Length Custom pre-cut Field Cuttable

Wiring 24" Leads 48" Leads Custom length leads M/F Disconnect Plugs Color: White/ Black

AT Series A-Track orders include: A -Track housing, lens, end caps, end cap screws, wire grommets & mounting clips

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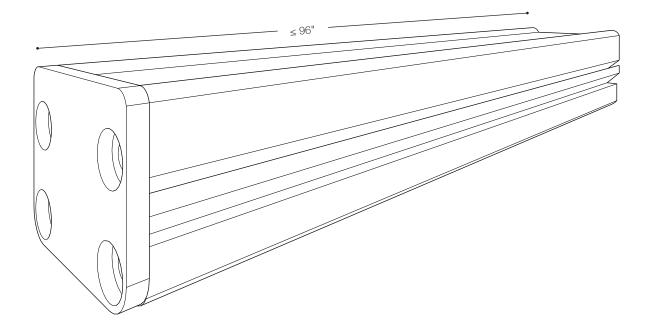
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AT402 Narrow Profile



NOT TO SCALE

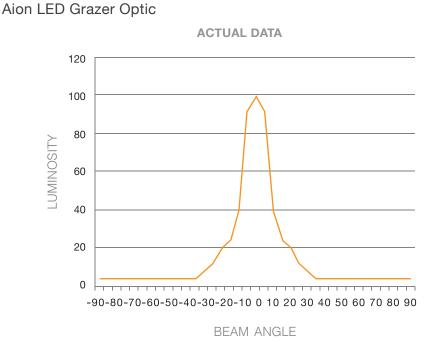


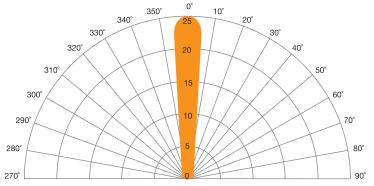
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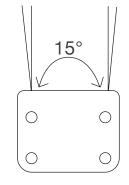


AT402-G





POLAR GRAPH



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Includes multi-layer design to maximize collimation and transmission while providing adequate diffusion.

Manufactured in 8 ft lengths and cut down as required per custom dimensional requirements.

Acrylic will not yellow when exposed to prolonged sunlight.

Only available in AT402 profile.

AION LED"



NAME			LOCATION		SPECIFIER			
HOUSING	AT	AT402 - G - FINISH Silver (Standard-leave blank) BRZ Dark Bronze Required Fixture Length Please input fixture lengths/ quant configuration types Standard Lengths Light Engines are cut to minimur Track measurements are rounded cut to the inch. 1" tolerance Precision Lengths				antity &		
NG	Standard Mounting Clips (Standard)				Light Engines are cut to minimum increments Track is cut to a fraction of an inch. 1/8" tolerance			
MOUNTING	Pivot Mounting Clips (Sold Separately, Not Included) AT40-MC-P1 400 Series A-Track, 1" AT40-MC-P3 400 Series A-Track, 1"				ZONE	LENGTH	QUANTITY	CONFIGURATION TYPE
LIGHT ENGINE		24	COLOR CODE	- MODEL TYPE				
	9 <u>5</u> 9524 1 <u>5</u> 1524	494924 393924	2 2 2150K Amber 2 4 2350K B Blue 2 6 2550K' R Red 2 7 2650K G Geen 3 0 2950K "2550K ONLY" 3/5 3450K "2550K ONLY" 4/0 3950K SERIES LE 5 5 5500K ⁺ † 5500K ONLY"	LE Light Engine FR Frangible Rigid 9524 ONLY				
LEADS	POWER LEADS		JUMPER W/ DISCONNECT PLUGS	HARD WIRED JUMPERS				
	AC-A Custom		ACB-BP4 White ACB-BP4 Black AC-BP Custom ENCE LEADS & PLUGS CONFIGURATION TYPE	A C -C 4 White A C B-C 4 Black A C -C C Custom	Notes			
	DC MLV		Z 0-10V	X DMX, 1 CHANNEL	Engine Ind	Refer to Light Engine Data Sheets for Light Engine Increments.		is for Light
DRIVER	D50-DC	120 VAC	D100-Z2	D100-X1	Allow tolerance for wiring/ plugs Fixtures up to Class 2 max. length			th
	D100-DC	240 VAC		DMX CONTROLLER	Fully assembled up to ≤ 8 ft. (96 in).		in).	
	D300-DC3	277 VAC		AX5-1 DTM		Fixtures > 8 ft. (96 in) may require assembly at the job site.		
		DM 0-10V DIMMING MODULE	Lut					
	D12-M	DM-Z1	2-wire, Constant Voltage, UL-	D40-A-L3D, Hi-lume 1% EcoSystem/3-Wire, Constant Voltage, UL-Recognized, 40W		SIG	NATURE	
	D40-M		Recognized, 40W	D40-A-L3D-R, Hi-lume 1% EcoSystem/3-Wire, Constant Voltage, UL-Listed, 40W	Final Order Lengths (Requires Signature)			
	D100-M		1% 2-wire, Constant Voltage, UL-Listed, 40W	D100-A, Hi-lume Premier 0.1%, Constant Voltage, UL-Listed, 96W	Budg	etary only, re	equires field v	erification

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