AION LED®

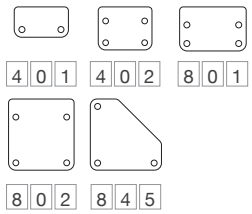
A-TRACK | WHITE/ STATIC | SYSTEM SPECIFICATION

NAME | LOCATION | SPECIFIER

HOUSING

AT [ ][ ][ ] - [ ] - [ ][ ][ ]

AT SERIES HOUSING | LENS | FINISH



4 0 1 | 4 0 2 | 8 0 1 | 8 0 2 | 8 4 5

LENS	
F	Frosted
P	Prismatic
C	Clear
G	Grazer *(AT-402 ONLY)*

FINISH	
	Silver *(Standard- leave blank)*
B R Z	Dark Bronze

MOUNTING

- ☐ Standard Mounting Clips *(Standard)*
- ☐ Pivot Mounting Clips *(Sold Separately, Not Included)*
  - ☐ AT40-MC-P1 — 400 Series A-Track, 1”
  - ☐ AT40-MC-P3 — 400 Series A-Track, 3”
  - ☐ AT80-MC-P1 — 800 Series A-Track, 1”
  - ☐ AT80-MC-P3 — 800 Series A-Track, 3”

LIGHT ENGINE

[ ][ ]24 - [ ][ ] - [ ][ ]

LIGHT ENGINE | COLOR CODE | MODEL TYPE

LIGHT ENGINE			
9 5	9524	8 9	8924
6 5	6524	4 9	4924
		3 9	3924

COLOR CODE			
2 2	2150K	A	Amber
2 4	2350K	B	Blue
2 6	2550K*	R	Red
2 7	2650K	G	Green
3 0	2950K		
3 5	3450K		
4 0	3950K		
5 5	5500K†		

*2550K ONLY AVAILABLE 3000, 4000 & 8000 SERIES LE

† 5500K ONLY AVAILABLE 9000-FR

MODEL TYPE	
L E	Light Engine
F R	Frangible Rigid

LEADS

POWER LEADS		JUMPER W/ DISCONNECT PLUGS		HARD WIRED JUMPERS	
A C [ ]-A 2 4	White 24”	A C [ ]-B P 4	White	A C [ ]-C 4	White
A C B-A 2 4	Black 24”	A C B-B P 4	Black	A C B-C 4	Black
A C [ ]-A [ ][ ]	Custom	A C [ ]-B P [ ][ ]	Custom	A C [ ]-C [ ][ ]	Custom

REFERENCE LEADS & PLUGS CONFIGURATION TYPES PAGE

DRIVER

DC — MLV DIMMING

- ☐ D50-DC
- ☐ D100-DC
- ☐ D300-DC3

- ☐ 120 VAC
- ☐ 240 VAC
- ☐ 277 VAC

Z — 0-10V DIMMING

- ☐ D100-Z2
- ☐ D100-Z

X — DMX, 1 CHANNEL

- ☐ D100-X1

DMX CONTROLLER

- ☐ AX5-1
- ☐ DTM

M — NON DIMMING

- ☐ D12-M
- ☐ D20-M
- ☐ D40-M
- ☐ D100-M

A — LUTRON

- ☐ D40-A — Hi-lume 1% 2-wire, Constant Voltage, UL-Recognized, 40W
- ☐ D40-A-R — Hi-lume 1% 2-wire, Constant Voltage, UL-Listed, 40W
- ☐ D40-A-L3D — Hi-lume 1% EcoSystem/3-Wire, Constant Voltage, UL-Recognized, 40W
- ☐ D40-A-L3D-R — Hi-lume 1% EcoSystem/3-Wire, Constant Voltage, UL-Listed, 40W
- ☐ D100-A — Hi-lume Premier 0.1%, Constant Voltage, UL-Listed, 96W

Required Fixture Lengths

Please input fixture lengths/ quantity & configuration types

ZONE	LENGTH	QUANTITY	CONFIGURATION TYPE

Notes

Refer to Light Engine Data Sheets for Light Engine Increments.

Track is cut to exact length (1/8” tolerance)

Allow tolerance for wiring/ plugs

Fixtures up to Class 2 max. length

Custom Lengths

Fully assembled up to ≤ 8 ft. (96 in).

Fixtures > 8 ft. (96 in) may require assembly at the job site.

SIGNATURE (Required if Final Lengths)

- ☐ Final Order Lengths*
- ☐ Budgetary only, requires field verification

Component of a complete system including: Aion LED A-Track Light Engine, Aion LED A-Track housing with diffuser lens, & Aion LED driver (power supply). 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 defects 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.

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