AION LED®

WR TYPE | WHITE/ STATIC | SYSTEM SPEC SHEET

NAME	LOCATION	SPECIFIER

LIGHT ENGINE

☐☐24 - ☐☐ - WR

LIGHT ENGINE	COLOR CODE	
8 9 8924	2 2 2150K	A Amber
4 9 4924	2 4 2350K	B Blue
3 9 3924	2 6 2550K*	R Red
	2 7 2650K	G Green
	3 0 2950K	
	3 5 3450K	
	4 0 3950K	

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 P B 4 Black	A C B - C 4 Black
A C ☐ - A ☐ ☐ Custom	A C - B P ☐ ☐ ☐ Custom	A C ☐ - C ☐ ☐ Custom

DRIVER

DC MLV DIMMING	Z 0-10V DIMMING	X DMX, 1 CHANNEL
☐ D50-DC	☐ D100-Z2	☐ D100-X1
☐ D100-DC	☐ D100-Z	
☐ D300-DC3		DMX CONTROLLER
INPUT VOLTAGE		☐ AX5-1 ☐ D12-M
☐ 120 VAC		☐ DTM
☐ 240 VAC		
☐ 277 VAC		

M NON DIMMING	A LUTRON
☐ D12-M	☐ D40-A Hi-lume 1% 2-wire UL-Recognized Constant Voltage, 40W
☐ D20-M	☐ D40-A-R Hi-lume 1% 2-wire UL-Listed Constant Voltage, 40W
☐ D40-M	☐ D40-A-L3D Hi-lume 1% EcoSystem/3-Wire UL-Recognized Constant Voltage
☐ D100-M	☐ D40-A-L3D-R Hi-lume 1% EcoSystem/3-Wire UL-Listed Constant Voltage, 40W
	☐ D100-A Hi-lume Premier 0.1% UL-Listed Constant Voltage, 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.

Allow tolerance for wiring/ plugs
Fixtures up to Class 2 max. length

Custom Lengths

Preassembled up to 32 ft. (384 in)
Regulated by class 2 circuit limitations
Refer to driver data sheets for max lengths.

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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