

Low Voltage Light Engine

Dynamic White

Dynamic Range



COMM | Commercial
Peak: 3000K



Dims to a warm and relaxing glow, similar to a traditional incandescent.

DYNAMIC WHITE
White Spectrum Tuning

US Patent No.01,111,294 B1

Resources

[LE Type on AionLED.com](#)

[Dim to Glow on AionLED.com](#)

[Voltage Drop Chart](#) PDF

DYNAMIC LIGHTING STANDARD.



Requires: Aion Dim Curve, D100-X2 DRIVER w/ M-Series Power Supply and Aion LED Housing - Sold Separately.

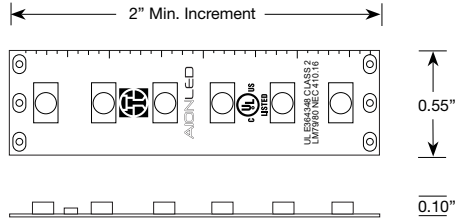


8924-COMM-__

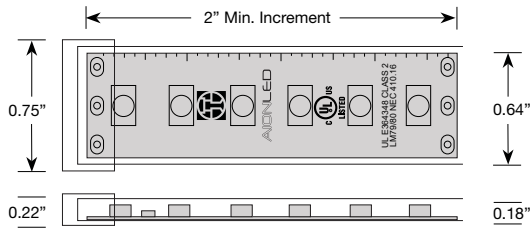
Dynamic White Light Engine



IP20
LE



IP67
WR



- 90+ CRI
- 2 Step MacAdam
- 0.1% Dimming
- Aion LED Color Guarantee
- UL Listed Class 2
- 50,000 Hour Min. Lifespan
- 5.61 W/ft.
- Minimum Increment: 2 in.
- Maximum Increment: 30 ft*
- *Requires Aion Dim Curve

Compatible Housing:

- AT801 [PDF](#) [↗](#)
- AT802 [PDF](#) [↗](#)
- AT845 [PDF](#) [↗](#)
- ST850 [PDF](#) [↗](#)

Actual circuit board may vary

	CH 1 WARM	CH 2 COOL
8924-COMM	2200K	3000K
Total Lumens (Lm/Ft.)	126.64	206.60
Input Power (W/ft.)	2.26	2.82
Efficacy	56.80	79
Color Rendering Index (CRI)	94	92
R9	71.30	68.06
Input Voltage (VDC)	24.00	24.00
Input Current (AMP)	0.09	0.11

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*UL Class 2 limitation is up to 15' without the Aion Dim Curve, but with the Aion Dim Curve we can make this product up to 30'.

