



EVIAT-LED

Evian Tube LED Series

Client: _____
Project Name: _____

Order #: _____
Type: _____ Qty: _____

Performance Data

CRI

80+

CCT

3000K, 3500K, 4000K, 5000K

Projected Lifetime

100,000+ Hours (L70)

Dimming

Available with 0-10V inputs
dimming down to 10%

Operating Temperature

-30°C to +50°C Ambient



UL Listed	10 Yr Warranty Including Labor	USA Buy American Act Compliant
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Description

The Evian Tube suspended direct LED luminaire series combines high efficacy LED performance with a modern, simplistic design for a unique, minimalist lighting solution. The continuous run 2-port adapter allows for a flexible lighting system in architecturally constrained spaces. The versatile Evian Tube LED series is best suited for open offices, private offices, conference rooms, reception areas, educational facilities and architecturally constrained spaces.

Features

- Construction: Aluminum profile frame with central or lateral tubes in aluminum extrusion. End caps in ABS plastic.
- Reflectors: Inside reflectors made of 99.9% pure aluminum.
- Diffuser: Semitransparent linear prismatic PMMA diffuser.
- Mounting: Suspension system with coated steel wires & safety height adjustment system. Works with all kind of ceiling types.
- Electrical: 0-10V dimming optional

EVIAT-LED

A

B

C

D

UNV

E

F

G

Ordering Information

A FIXTURE SERIES

EVIAT-LED Evian Tube LED Series

B SIZE

4	4'
8	8'

Continuous Run
(Specify length desired, in feet)

C WATTAGE/LUMENS (SIZE 4)

35	35W/3319 ¹
45	45W/4267 ¹

(SIZE 8)

60	60W/5575 ¹
90	90W/8534 ¹

D CCT

30	3000K
35	3500K
40	4000K
50	5000K

E VOLTAGE

UNV 120-277V

F MOUNTING CABLE

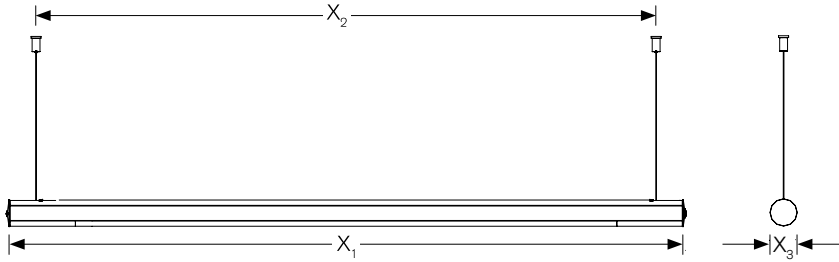
CA	24" Cable
CB	48" Cable
CD	60" Cable
CF	72" Cable
CG	96" Cable
CH	120" Cable
CJ	150" Cable
CK	180" Cable
CL	240" Cable

G OPTIONS

DM 0-10V Dimming

¹ Delivered Lumens (4000K)

Dimensions



	Inches	
	Size 4'	Size 8'
X₁	47.38	94.50
X₂	43.81	90.94
X₃	2.36	2.36

Photometrics

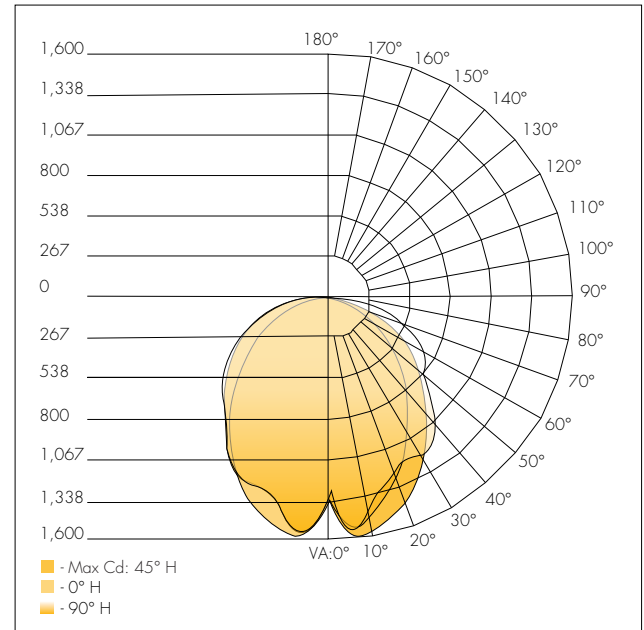
Coefficients of Utilization - Zonal Cavity Method
Effective Floor Cavity Reflectance: 20%

RCC %:	80				70				50				30				10				0			
RW %:	70	50	30	0	70	50	30	0	50	30	20	0	50	30	20	0	50	30	20	0	50	30	20	0
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	.99	1.11	1.11	1.11	1.11	1.06	1.06	1.06	1.06	1.02	1.02	1.02	1.02	.99	.99	.99	.99
1	1.07	1.02	.97	.93	1.05	1.00	.96	.82	.95	.92	.89	.89	.91	.88	.86	.86	.88	.85	.83	.81	.81	.81	.81	.81
2	.97	.89	.81	.75	.95	.87	.80	.68	.83	.77	.73	.73	.80	.75	.71	.71	.76	.73	.69	.67	.67	.67	.67	.67
3	.89	.78	.69	.62	.86	.76	.68	.58	.73	.66	.61	.61	.70	.64	.59	.59	.67	.63	.58	.56	.56	.56	.56	.56
4	.81	.69	.60	.53	.79	.67	.59	.50	.65	.57	.52	.52	.62	.56	.51	.51	.60	.55	.50	.48	.48	.48	.48	.48
5	.75	.62	.52	.46	.73	.60	.52	.43	.58	.51	.45	.45	.56	.49	.44	.44	.54	.48	.44	.41	.41	.41	.41	.41
6	.69	.55	.46	.40	.67	.54	.46	.38	.53	.45	.39	.39	.51	.44	.39	.39	.49	.43	.38	.36	.36	.36	.36	.36
7	.64	.50	.41	.35	.62	.49	.41	.34	.48	.40	.35	.35	.46	.39	.34	.34	.45	.39	.34	.32	.32	.32	.32	.32
8	.60	.46	.37	.31	.58	.45	.37	.30	.44	.36	.31	.31	.43	.36	.31	.31	.41	.35	.31	.29	.29	.29	.29	.29
9	.56	.42	.34	.28	.54	.42	.34	.28	.40	.33	.28	.28	.39	.33	.28	.28	.38	.32	.28	.26	.26	.26	.26	.26
10	.52	.39	.31	.26	.51	.38	.31	.25	.37	.30	.25	.25	.36	.30	.25	.25	.35	.29	.25	.23	.23	.23	.23	.23

Zonal Lumen Summary

Zone	Lumens	%Luminaire
0-30	812.8	13%
0-40	1,318.9	21.1%
0-60	2,291.2	36.7%
60-90	831.1	13.3%
70-100	750.8	12%
90-120	1,335.3	21.4%
0-90	3,122.3	50%
90-180	3,118.5	50%
0-180	6,240.8	100%

Model 4' 45W 4000K



Lumen Output

Lumen Chart

Size	Model #	Nominal Wattage	5000K	4000K	3500K	3000K
4'	EVIAT-LED-4-35	35W	3485	3319	3238	3157
	EVIAT-LED-4-45	45W	4480	4267	4163	4059
8'	EVIAT-LED-8-60	60W	5575	5310	5180	5051
	EVIAT-LED-8-90	90W	8960	8534	8326	8118

*Lumen outputs are based on 5000K performance data & then scaled down to the other temperatures.