

# Architectural Linear Strip

80W | CCT Selectable | 120-347V | 8ft

Elevate your space by creating your own custom lighting design

Ideal for use in offices, conference rooms, hallways, educational facilities, and more

Damp Location Rated 0-10V Dimmable

Flexible Mounting Options

(T Bar, Recessed, Suspension, and Wall Mount kits sold separately) CCT Selectable (3000K/3500K/4000K)

4 Backlit Connector Options Available

to help you create your own seamless and unique design

Frosted Lens
optional deep cell
100" Power Cord
Louver available

connects to input power or other luminaires in row mounting applications

With Dimming Cables







Polycarbonate



# **TECHNICAL DATA**



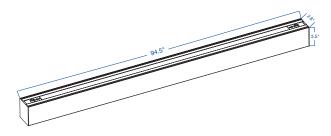
# LIGHT SPECIFICATIONS

Lumens	9,263 lm
Efficacy	112.76 lm/W
CCT	Selectable (30K/35K/40K)
CRI	83
Dimmable	0-10V
L70 Life	>50,000 hrs
Warranty	5-year

### APPROVALS AND LISTINGS

cUL E482965

### **DIMENSIONAL DRAWING**



# **CONNECTORS** (Sold Separately)

AL-120-CON	120° Connector
AL-L-CON	90° Connector
AL-T-CON	T Connector
AL-X-CON	X Connector



**NOTE:** All Connectors require Connection Kits (AL-C-KIT). Please refer to the connector product sheets to learn more.

#### **ELECTRICAL**

Wattage	80W
Voltage	120-347V
Current	0.85A
Surge Protection	4kV
Auxiliary Output	N/A
Power Factor	>0.9
THD	6.1%
Operating Temp	-30°C to 40°C

#### CONSTRUCTION

Power Cord	100"
Housing	Aluminum
Finish Colour	White
Lens	Polycarbonate
IP Rating	IP20 (Damp Location)

### **DIMENSIONS AND WEIGHTS**

Product Dimensions	94.5" x 2.8" x 3.5"
Fixture Weight	12.1 lbs
Carton Qty	1
Carton Gross Weight	13.4 lbs
Carton Dimensions	95.5" x 3" x 3.7"
Master Carton Qty	4
Master Carton Gross Weight	50.7 lbs
Master Carton Dimensions	96.1" x 6.9" x 7.9"

# KITS AND MOUNTING (Sold Separately)

AL-C-KIT	Connection Kit
*AL-L-KIT	Louver Kit
*AL-MR-KIT	Mud-In Recessed Kit
*AL-R-KIT	Recessed Kit
AL-S-KIT	Suspension Kit
AL-WM-KIT	Wall Mount Kit
AL-TB-KIT	T Bar Mounting Kit

<sup>\*</sup> Requires x2 kits for use with 8' fixtures (sold separately)

HEAD OFFICE: 8 - 540 Jamieson Pkwy, Cambridge, ON, N3C 0G5 | orders@csc-led.com | (519) 880 - 9833

