

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



0-10V Dimmable

Flexible Mounting Options

(T Bar, Recessed, Suspension, and Wall Mount kits sold separately)

CCT Selectable (3000K/3500K/4000K)

Connector Options Available

4 Backlit

to help you create your own seamless and unique design

100" Power Cord With Dimming Cables

connects to input power or other luminaires in row mounting applications





Polycarbonate

Frosted Lens

optional deep cell

Louver available





TECHNICAL DATA



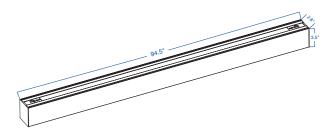
LIGHT SPECIFICATIONS

| 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 |
| Courtous Ott. | 4 |
| 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 |

^{*} 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

