EcoLite™
Leader in LED Lighting

ALTAIR UP/DOWN PENDANT
SPECIFICATION SHEET
ECO-LS-4FT50W-35/40/50K

Altair Up/Down Pendant LED Linear Light I

ECO-LS-4FT50W-35/40/50K
both



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
50W	3CCT	115lm/W	110°
Rated output	3500 / 4000 / 5000 K	System efficacy	Beam angle

Altair Up/Down Pendant delivers tunable up/down architectural illumination with five field-selectable distribution ratios and independent CCT control for each lighting direction. The slim extruded aluminum housing carries a unique end cap for seamless continuous runs, and the universal 120–277 V driver supports 0-10V dimming. Available in 2 ft, 4 ft, and 8 ft lengths with pendant, surface, recessed, and wall mounting, the fixture suits commercial and hospitality interiors. Sensor and emergency-backup options are available, backed by EcoLite's 10-year non-prorated warranty.

- Commercial & office spaces
- Convention centers & lobbies
- Hospitality & hotels
- Showrooms

FEATURES

01 Field-selectable up/down distribution (5 ratios)
02 Independent CCT control for uplight and downlight
03 Selectable 3500K / 4000K / 5000K
04 Seamless screwless end-cap connection
05 Pendant, surface, recessed, and wall mounting
06 0-10V dimming

10 Year Non-Prorated WARRANTY

COLOR SELECT
FIELD SELECTABLE

110+ LM/W
HIGH EFFICACY

CRI 80+
TRUE COLOR

0–10V
DIMMING

01 ORDER INFORMATION

SKU / MODEL	SIZE	WATTAGE	CCT	VOLTAGE
ECO-LS-4FT50W-35/40/50K	4 ft	50 W	3500/4000/5000 K	both

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	50 W
Size	4 ft
Wattage	50 W
Lumen Output	5,750 lm
Efficacy (lm/W)	115 lm/W
Color Temperature (CCT)	3500 / 4000 / 5000 K (selectable)
CRI	80+
Beam Angle	110°
Input Voltage	120–277 V
Dimming	0-10V

03 ACCESSORIES & MOUNTING



CANOPY MOUNT WITH 6FT CABLE

ECO-LS-4FT50W-CEILING-MOUNTING



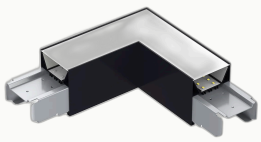
LINKABLE CONNECTOR KIT

ECO-LS-4FT50W-LINKABLE-KIT



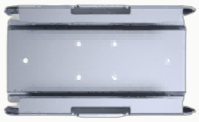
L-SHAPE CONNECTOR WHITE

ECO-J-L-SHAPE-CONNECTOR



L-SHAPE CONNECTOR BLACK

ECO-LS-L-SHAPE-LINEAR



LINKABLE KIT

ECO-J-LINKABLE-KIT



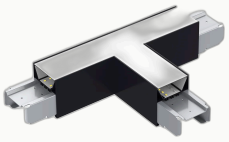
FLANGED RECESSED MOUNT KIT

ECO-LS-SCX2-FMRK-4FT



T-SHAPE CONNECTOR

ECO-J-T-SHAPE-CONNECTOR



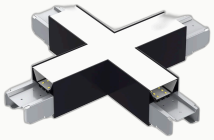
T-SHAPE CONNECTOR

ECO-LS-T-SHAPE-LINEAR



X-SHAPE CONNECTOR

ECO-J-X-SHAPE-CONNECTOR



X-SHAPE CONNECTOR

ECO-LS-X-SHAPE-LINEAR

04 DIMENSIONS

MODEL	LENGTH	WIDTH	HEIGHT
ECO-LS-4FT50W-35/40/50K	48” / 1219 mm	2.63” / 67 mm	2.99” / 76 mm

Linear extrusion · Dimensions ±0.2” · inches [mm]

05 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.