ALCON LIGHTING

Project Name: _____ **Type:** _____ **Quantity:** _____

FIXTURE SPECIFICATIONS

INTENDED USE

The specification grade **Continuum 40 Architectural Linear LED Surface Mount Lighting** delivers continuous clean lines and clear light to commercial, hospitality and residential interior lighting applications. Our modern, slim profiles and stylish designs offer excellent illumination, exceptional performance and versatility in offices, classrooms, conference rooms, museums, retail outlets, hotels, restaurants, and more. The integrated LED Continuum is available in standard lengths of 2', 4', and 8', and can be joined together in seamless runs of any length.
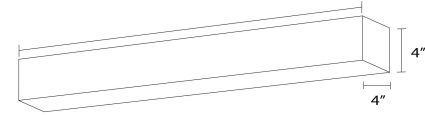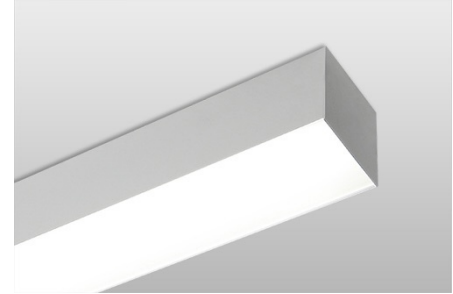
PRODUCT FAMILY

12100-40-P	Pendant
12100-40-W	Wall Mount
12100-40-S	Surface
12100-40-R	Recessed

AVAILABLE LENGTHS

2FT | **W** 4" x **L** 24" x **H** 4"
4FT | **W** 4" x **L** 48" x **H** 4"
8FT | **W** 4" x **L** 96" x **H** 4"
Continuous Run | Consult Factory

FEATURES

Construction: Die-Formed and Welded 22-Gauge Cold Rolled Steel
Continuous Row: Full Ability to Tandem Mount for Continuous Run Application, Equipped with Male & Female Quick Connect Harnesses
Custom Design: Offered with Pre-Fabricated and Fully Illuminated Corners
Lens: Glare Free Snap In Frosted Acrylic for Even Distribution
Power Factor: > .95
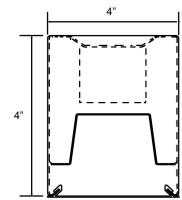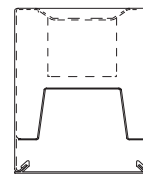**THD:** < 20
Life: 100,000 Hours L70
Operating Temperature: -4°F (-20°C) - 122°F (50°C)
Emergency Lumens: System Lumens x Emergency Wattage / System Wattage
Warranty: 5 Years Carefree for Parts & Components (Labor Not Included), 10 Year Option Available
Listings: CA Title 24 Compliant, cETL Listed, LED Chips Tested to LM-80 Standards, UL Listed for Dry & Damp Location

Surface Mount

ORDERING INFORMATION

Example: (12100-40-S-D18-S-4-80-30K-WH-3-D10-LV-EM5)

Model	Lumen Output	Shape	Size	CRI	Color Temp	Finish	Voltage
12100-40-S Surface	_(Per 4 Foot Sections)_ **D18** 18 watts | 2700 lumens **D36** 36 watts | 4600 lumens **D54** 54 watts | 6500 lumens	**S** Single Unit	**2', 4', or 8'**	**80** Standard **90**	Residential **27K** 2700K **30K** 3000K Commercial **35K** 3500K **40K** 4000K Industrial **50K** 5000K	**WH** White Standard **BK** Black **SL** Silver **RAL** Custom Consult Factory	**1** 120 - 277V **3** 347V **4** 480V
		CR Continuous Run	**Total Run** _(in Feet)_				

Dimming Driver	Controls	Options
D10 Standard 0 -10V (100 - 1%) **ELV** Electronic Low Voltage **E5** Lutron EcoSystem™ 5-Series 5% **E1** Lutron EcoSystem™ Hi-Lume 1% **S50** 50%-100% Step **DALI** 100% - 5%	Optional **LV** Lutron VIVE™ Wireless **LE** Lutron EcoSystem™ **BM** Bluetooth Mesh	**EM5** 5W Emergency Ballast **EM8** 8W Emergency Ballast **EM16** 16W Emergency Ballast **OS** Occupancy Sensor w/ Daylight Harvesting **DS** Daylight Dimming Photo Sensor **ARRA** Assembled in USA **10W** 10 Years Limited Warranty