

Project:	Type:
Date:	Comments:

GENERAL: Indoor Architectural LED Fixture, Pendant, Surface, Wall Mounted and Recessed Installations.

LED: Samsung LED Chips, 2700-5000K, Dynamic White and RGBW Available, 80CRI (90 optional)

OPTICAL: Direct Illumination, 15°/35°/45° Beam Angle Options, UGR<16

CONSTRUCTION: High Grade Aluminum Extrusion 1.4x3.8" with Arrayed Louvre Diffuser, Die Cast End Caps, Integral Driver. Powder Coat Finish.

* 5-year warranty, 50,000 hour rated lifespan, IP40 (indoor). Custom size, lumen output and color temperature available.



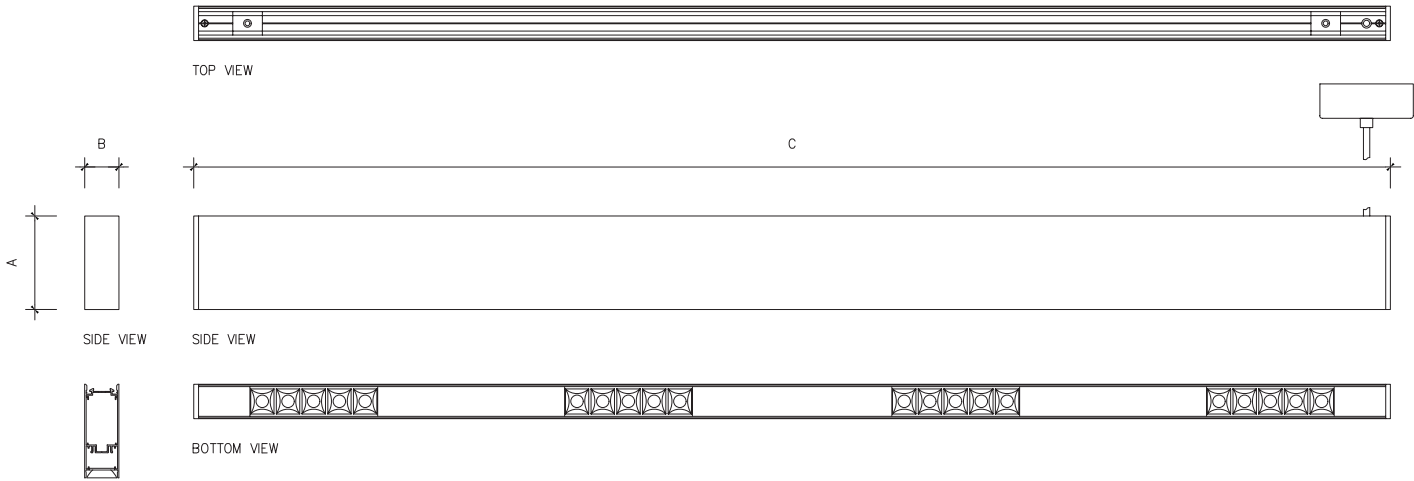
Model #	Length	Wattage	Distribution	Lumen Output
TechoLED-BX-1L-D-2-10-30-U-D	2 ft	10W	Direct	950lm
TechoLED-BX-1L-D-4-20-30-U-D	4 ft	20W	Direct	1900lm
TechoLED-BX-1L-D-6-30-30-U-D	6 ft	30W	Direct	2850lm
TechoLED-BX-1L-D-8-40-30-U-D	8 ft	40W	Direct	3800lm

Ordering Guide

1	2	3	4	5	6	7	8	9	10
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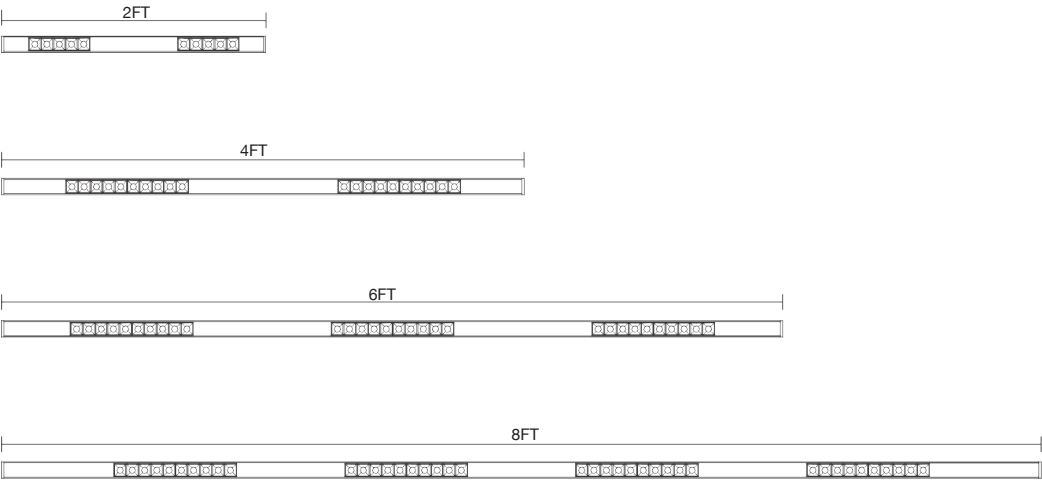
1-FIXTURE ID	2-DISTRIBUTION	3-LENGTH	4-WATTAGE	5-COLOR TEMPERATURE	6-BEAM ANGLE
BX-1L	D - Direct	2 - 2ft 4 - 4ft 6 - 6ft 8 - 8ft C - Custom	10 - 10W (950lm) 20 - 20W (1900lm) 30 - 30W (2850lm) 40 - 40W (3800lm) C - Custom Wattage /Lumen Output	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K D - Dynamic/Tunable White DT - Lutron Digital T-Series Dynamic/Tunable white driver RGB - RGB RGBW - RGBW	15 - 15° 35 - 35° 45 - 45°
7-VOLTAGE	8-FINISH	9-MOUNTING	10-DRIVER OPTIONS	11-OPTIONS	12-OPTIONS (CONT.)
U - Universal 110-277V HV - 347V	S - Silver W - White B - Black C - Custom (RAL#)	P - Pendant (aircraft cables) S - Surface Mount R - Recessed	D - 0-10V Dimming DA - Dali LDE1 - Lutron Hi-lume 1% EcoSystem, Soft-on, Fade-to-Black dimming	DFCSJ-OEM-RF - Lutron Vive In-Fixture control (RF only) FCJ/FCJS-ECO - Lutron wireless PowPak (EcoSystem) FCJ/FCJS-010 - Lutron RF PowPak (0-10V) DFCSJ-OEM-OCC - Lutron Vive In-Fixture control (with daylight & occ/vac sensors)	EM - Emergency Battery Backup (remote) M - Motion Sensor (remote) BM - Bluetooth Mesh Smart Wireless Control by BubblyNet

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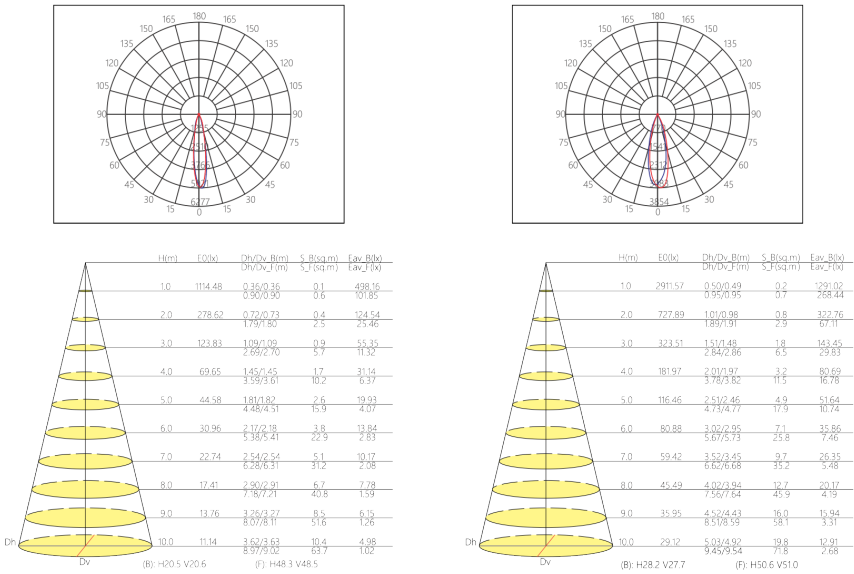
Fixture ID	A	B	C
TechoLED-BX-1L-D-2-10-30-U-D	3.8"	1.4"	24"
TechoLED-BX-1L-D-4-20-30-U-D	3.8"	1.4"	48"
TechoLED-BX-1L-D-6-30-30-U-D	3.8"	1.4"	72"
TechoLED-BX-1L-D-8-40-30-U-D	3.8"	1.4"	96"

Configurations



Project:	Type:
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Photometrics



Mounting



Accessories

BX-1-L-AC	Pendant Hanging Kit (aircraft cable)
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As we continue to innovate and improve our products, we reserve the right to edit, modify, and change our technical documentation.