

PROJECT NAME: _____ CAT. #: _____
 NOTES: _____ FIXTURE SCHEDULE: _____

L-MAX Linear Architectural Luminaire



Product Description

Introducing the new L-Max Linear Architectural Luminaire - a compact, high-performing solution for architectural and commercial interiors. This innovative product is designed for effortless installation with its Press-fit connectivity and offers versatile mounting options, including Pendant, Surface/Wall, Recessed, or T grid. With adjustable ratio Direct/Indirect lighting, 90 CRI, and 5 CCT options, the DLC Listed L-Max Linear Architectural Luminaire provides a sleek and modern aesthetic to offices, retail spaces, supermarkets, stairwells, and other applications that demand high-quality, cost-competitive lighting.

Features

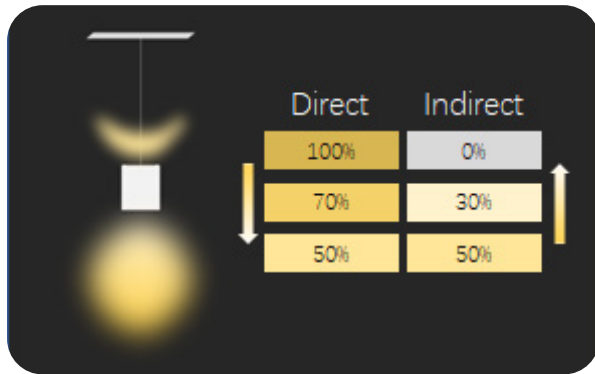
- Available in 2', 4' & 8' models, Stocked in White and Black finishes.
- 4 Wattage and 5 CCT field-adjustable
- Adjustable ratio Direct-Indirect light distribution (100%-0%, 70%-30%, 50%-50%)
- Press-fit connectivity for fast and seamless continuous runs
- Lighted L/T/X connectors available
- Multiple mounting options - Pendant, Surface/Wall, Recessed, or T grid
- EM available on 4ft and 8ft models
- Controls Ready with the addition of the c-Max box

Controls Ready

MaxLite's new Controls Ready (CR) fixtures allows for quick and easy in-field installation (plug and play) of controls. Simply purchase any CR fixture and the required Controls Node and you're all set! See the accessory table for all controls options available for this fixture.

Controls Features

- Multifunction and Energy Monitoring
- Daylight Sensor
- Occupancy Sensor
- Integral Sensor Receptacle
- High-End Trim
- Bluetooth
- Luminaire Level Lighting Control (LLLC)



Flexible Up/Down & Adjustable Direct-Indirect light distribution

Model Selection

FAMILY	-	LENGTH	VOLTAGE	DIRECTION	WATTAGE SELECTABLE	CCT SELECTABLE	OPTIONS ¹	FINISH	SOURCING STRATEGY
LM = L-Max Linear Architectural Luminaire		2 = 2ft	U 120-277V =	F = Flexible Up/Down	10W = 10W/12W/16W/20W	CS = CCT Select 2700K/ 3000K/ 3500K/ 4000K/ 5000K, 90 CRI	EM ¹ = Factory Installed Battery Back Up	BLANK = White B = Black	BLANK = None TA = TAA Compliant
		4 = 4ft			20W = 20W/24W/32W/40W				
		8 = 8ft			40W = 40W/48W/64W/80W				

¹Note:
 - Battery back up is available only in 4ft and 8ft lengths.
 - EM models require 6 wire power cords (LM2-6CORD / LM2-6CORDB).
 - Only (1) EM unit can be added to a continuous run layout.
 - EM models not compatible with recessed mounting kits.

L-MAX Linear Architectural Luminaire

Stocking Information

ORDER CODE	MODEL NUMBER	DESCRIPTION	DLC PRODUCT ID #	CLASSIFICATION	PRIMARY USE DESIGNATION
113011	LM-2UF10WCSTA	2FT WATTAGE SELECTABLE: 10W, 12W, 16W, 20W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K WHITE FINISH	S-2Y0YHX	Standard	Direct Linear Ambient Luminaires
			S-F37VJW		Linear Ambient Luminaires w/ Indirect component
113016	LM-2UF10WCSBTA	2FT WATTAGE SELECTABLE: 10W, 12W, 16W, 20W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K BLACK FINISH	S-2Y0YHX		Direct Linear Ambient Luminaires
			S-F37VJW		Linear Ambient Luminaires w/ Indirect component
113012	LM-4UF20WCSTA	4FT WATTAGE SELECTABLE: 20W, 24W, 32W, 40W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K WHITE FINISH	S-2KY1SW		Direct Linear Ambient Luminaires
			S-QN1RJJ		Linear Ambient Luminaires w/ Indirect component
113017	LM-4UF20WCSBTA	4FT WATTAGE SELECTABLE: 20W, 24W, 32W, 40W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K BLACK FINISH	S-2KY1SW		Direct Linear Ambient Luminaires
			S-QN1RJJ		Linear Ambient Luminaires w/ Indirect component
113014	LM-4UF20WCSEMTA	4FT WATTAGE SELECTABLE: 20W, 24W, 32W, 40W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K WHITE FINISH WITH EMERGENCY BATTERY BACK UP	S-2KY1SW		Direct Linear Ambient Luminaires
			S-QN1RJJ		Linear Ambient Luminaires w/ Indirect component
113019	LM-4UF20WCSBEMTA	4FT WATTAGE SELECTABLE: 20W, 24W, 32W, 40W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K BLACK FINISH WITH EMERGENCY BATTERY BACK UP	S-2KY1SW		Direct Linear Ambient Luminaires
			S-QN1RJJ		Linear Ambient Luminaires w/ Indirect component
113013	LM-8UF40WCSTA	8FT WATTAGE SELECTABLE: 40W, 48W, 64W, 80W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K WHITE FINISH	S-70SG3T		Direct Linear Ambient Luminaires
			S-97RS6K		Linear Ambient Luminaires w/ Indirect component
113018	LM-8UF40WCSBTA	8FT WATTAGE SELECTABLE: 40W, 48W, 64W, 80W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K BLACK FINISH	S-70SG3T		Direct Linear Ambient Luminaires
			S-97RS6K		Linear Ambient Luminaires w/ Indirect component
113015	LM-8UF40WCSEMTA	8FT WATTAGE SELECTABLE: 40W, 48W, 64W, 80W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K WHITE FINISH WITH EMERGENCY BATTERY BACK UP	S-70SG3T	Direct Linear Ambient Luminaires	
			S-97RS6K	Linear Ambient Luminaires w/ Indirect component	
113020	LM-8UF40WCSBEMTA	8FT WATTAGE SELECTABLE: 40W, 48W, 64W, 80W CCT SELECTABLE: 2700K, 3000K, 3500K, 4000K, 5000K BLACK FINISH WITH EMERGENCY BATTERY BACK UP	S-70SG3T	Direct Linear Ambient Luminaires	
			S-97RS6K	Linear Ambient Luminaires w/ Indirect component	





L-MAX Linear Architectural Luminaire

Accessories (Sold Separately)

EXTENSION ACCESSORIES - L, T, X			
ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112749	LM2-LCON ¹	L-MAX LINEAR ARCHITECTURAL LUMINAIRE L CONNECTOR 2FT, WATT SELECT 10W, 12W, 16W, 20W CCT SELECT 2700K, 3000K, 3500K, 4000K, 5000K, 90 CRI, WHITE FINISH	
112750	LM2-TCON ¹	L-MAX LINEAR ARCHITECTURAL LUMINAIRE T CONNECTOR 2FT, WATT SELECT 10W, 12W, 16W, 20W CCT SELECT 2700K, 3000K, 3500K, 4000K, 5000K 90 CRI WHITE FINISH	
112751	LM2-XCON ¹	L-MAX LINEAR ARCHITECTURAL LUMINAIRE X CONNECTOR 2FT, WATT SELECT 10W, 12W, 16W, 20W, CCT SELECT 2700K, 3000K, 3500K, 4000K, 5000K, 90 CRI, WHITE FINISH	
112766	LM2-LCONB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE L CONNECTOR 2FT, WATT SELECT 10W, 12W, 16W, 20W CCT SELECT 2700K, 3000K, 3500K, 4000K, 5000K, 90 CRI, BLACK FINISH	
112767	LM2-TCONB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE T CONNECTOR 2FT, WATT SELECT 10W, 12W, 16W, 20W CCT SELECT 2700K, 3000K, 3500K, 4000K, 5000K 90 CRI, BLACK FINISH	
112768	LM2-XCONB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE X CONNECTOR 2FT, WATT SELECT 10W, 12W, 16W, 20W, CCT SELECT 2700K, 3000K, 3500K, 4000K, 5000K, 90 CRI, BLACK FINISH	

NOTE - 1. When using L Connection Kit (Item# LM2-LCON), T Connection Kit (Item# LM2-TCON), X Connection Kit (Item# LM2-XCON), the original supplied diffuser may not fit perfectly. We recommend to purchase Field Installable Diffuser (Item# LM2-ROLLENS) to cut to required length. Review Instruction Manual for more details.

MOUNTING ACCESSORIES - PENDANT/SUSPENSION/CANOPY MOUNTS			
ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112752	LM2-PWCNPY	L-MAX LINEAR ARCHITECTURAL LUMINAIRE POWER PENDANT/SUSPENSION/CANOPY MOUNT KIT, WHITE FINISH <i>INCLUDES POWER FEED CANOPY (1PC), BUSHING (1PC), CROSS BAR (1PC), SUSPENSION CABLE 15FT (1PC), SCREWS (2PC)</i>	
112769	LM2-PWCNPYB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE POWER PENDANT/SUSPENSION/CANOPY MOUNT KIT, BLACK FINISH <i>INCLUDES POWER FEED CANOPY (1PC), BUSHING (1PC), CROSS BAR (1PC), SUSPENSION CABLE 15FT (1PC), SCREWS (2PC)</i>	
112753	LM2-CNPYCBKIT	L-MAX LINEAR ARCHITECTURAL LUMINAIRE NON-POWER PENDANT/SUSPENSION/CANOPY MOUNT KIT, WHITE FINISH <i>INCLUDES POWER FEED CANOPY (1PC), CROSS BAR (1PC), SUSPENSION CABLE 15FT (1PC), BOLT ANCHOR (2PC), SELF TAPPING SCREWS (2PC), PLASTIC ANCHOR (2PC), CONNECTION PLATE (1PC), RIVET NUT (1PC), HEAD BOLT (2PC)</i>	
112770	LM2-CNPYCBKITB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE NON-POWER PENDANT/SUSPENSION/CANOPY MOUNT KIT, BLACK FINISH <i>INCLUDES POWER FEED CANOPY (1PC), CROSS BAR (1PC), SUSPENSION CABLE 15FT (1PC), BOLT ANCHOR (2PC), SELF TAPPING SCREWS (2PC), PLASTIC ANCHOR (2PC), CONNECTION PLATE (1PC), RIVET NUT (1PC), HEAD BOLT (2PC)</i>	

MOUNTING ACCESSORIES - T-GRID SUSPENSION MOUNT BRACKET			
ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112754	LM2-TMTBRACKET	L-MAX GEN 2 T-GRID SUSPENSION MOUNT BRACKET. <i>INCLUDES T-BAR CLIP A (2PC), T-BAR CLIP B (2PC), POWER FEED CANOPY (1PC), BUSHING (1PC), NON-FEED CANOPY (2PC), SUSPENSION CABLE (2PC), CONNECTION PLATE (2PC), RIVET BUT (2PC), HEAD BOLT (4PC), SCREWS (4PC)</i>	

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Accessories (Sold Separately) – continued

MOUNTING ACCESSORIES - SURFACE/WALL MOUNT

ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112757	LM2-SMK	L-MAX LINEAR ARCHITECTURAL LUMINAIRE SURFACE/ WALL MOUNT KIT INCLUDES SURFACE MOUNT BRACKET (2PC), JUNCTION BOX COVER PLATE (1PC), SAFETY ROPE (2PC), HEXAGON HEAD BOLT (2PC), WALL MOUNT BRACKET (2PC), SELF TAPPING SCREWS (10PC), PLASTIC ANCHOR (10PC), SCREWS (8PC), 6IN 5 WIRE POWER CORD (1PC), SCREWS (2PC)	

MOUNTING ACCESSORIES - RECESSED MOUNTS: 2, 4 & 8 FT

ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112758	LM2-2RMK	L-MAX LINEAR ARCHITECTURAL LUMINAIRE RECESSED MOUNT KIT FOR 2FT INCLUDES SIDE PLATES (2PC), END PLATES (2PC), SPRING CLIPS (4PC), WIRING BOX COVER PLATE (1PC), WIRING BOX (1PC), 6IN 5 WIRE CORD (1PC), LONG SCREWS (8PC), SHORT SCREWS (3PC)	
112759	LM2-4RMK ¹	L-MAX LINEAR ARCHITECTURAL LUMINAIRE RECESSED MOUNT KIT FOR 4FT INCLUDES SIDE PLATES (2PC), END PLATES (2PC), SPRING CLIPS (4PC), WIRING BOX COVER PLATE (1PC), WIRING BOX (1PC), 6IN 5 WIRE CORD (1PC), LONG SCREWS (8PC), SHORT SCREWS (3PC)	
112760	LM2-8RMK ¹	L-MAX LINEAR ARCHITECTURAL LUMINAIRE RECESSED MOUNT KIT FOR 8FT INCLUDES SIDE PLATES (2PC), END PLATES (2PC), SPRING CLIPS (8PC), WIRING BOX COVER PLATE (1PC), WIRING BOX (1PC), 6IN 5 WIRE CORD (1PC), LONG SCREWS (16PC), SHORT SCREWS (5PC)	

¹Note: EM models not compatible with recessed mounting kits.

ADDITIONAL ACCESSORIES

ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
112755	LM2-5CORD	L-MAX LINEAR ARCHITECTURAL LUMINAIRE 5 WIRE POWER CORD SJT 15FT W/ FEMALE WIRING CONNECTOR 300V. INSULATED SHEATH FOR DIMMING WIRES	
112756	LM2-6CORD	L-MAX LINEAR ARCHITECTURAL LUMINAIRE 6 WIRE POWER CORD SJT 15FT W/ FEMALE WIRING CONNECTOR 300V. INSULATED SHEATH FOR DIMMING WIRES	
112999	LM2-5CORDB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE 5 WIRE BLACK POWER CORD SJT 15FT W/ FEMALE WIRING CONNECTOR 300V. INSULATED SHEATH FOR DIMMING WIRES	
113000	LM2-6CORDB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE 6 WIRE BLACK POWER CORD SJT 15FT W/ FEMALE WIRING CONNECTOR 300V. INSULATED SHEATH FOR DIMMING WIRES	
112998	LM2-CABLEKIT	L-MAX LINEAR ARCHITECTURAL LUMINAIRE CABLE KIT INCLUDES SUSPENSION CABLE (1PC), SELF TAPPING SCREW (1PC), PLASTIC ANCHOR (1PC), BOLT ANCHOR (1PC)	
113074	LM2-CONKIT	L-MAX LINEAR ARCHITECTURAL LUMINAIRE CONNECTION KIT, INCLUDES CONNECTION PLATE (1PC), RIVET NUT (1PC), HEXAGON HEAD BOLT (2PC)	
112761	LM2-CMAXBOX	L-MAX LINEAR ARCHITECTURAL LUMINAIRE DC 12V SENSOR BOX WITH C-MAX USB-C PORT, WHITE FINISH INCLUDES PIR SENSOR COVER PLATE AND BLUETOOTH SENSOR COVER PLATE	
112771	LM2-CMAXBOXB	L-MAX LINEAR ARCHITECTURAL LUMINAIRE DC 12V SENSOR BOX WITH C-MAX USB-C PORT, BLACK FINISH INCLUDES PIR SENSOR COVER PLATE AND BLUETOOTH SENSOR COVER PLATE	
112762	LM2-ROLLLENS	L-MAX LINEAR ARCHITECTURAL LUMINAIRE SOFT DIY CUT DIFFUSER. 49.2 FT LENGTH PER ROLL	

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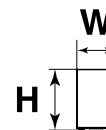
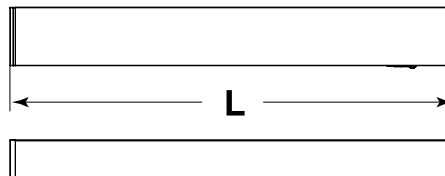
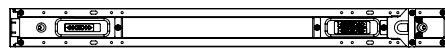
Specifications	LM-2UF10WCS	LM-4UF20WCS	LM-8UF40WCS
Length	2ft	4ft	8ft
Nominal Wattage (W) 1	10W / 12W / 16W / 20W	20W / 24W / 32W / 40W	40W / 48W / 64W / 80W
Lumens Delivered (lm) @ 100% Downlight	2,240 lm @ 20W, 2700K 2,240 lm @ 20W, 3500K 2,250 lm @ 20W, 5000K @ 100% Downlight	4,480 lm @ 40W, 2700K 4,600 lm @ 40W, 3500K 4,720 lm @ 40W, 5000K @ 100% Downlight	9,200 lm @ 80W, 2700K 9,440 lm @ 80W, 3500K 9,680 lm @ 80W, 5000K @ 100% Downlight
Nominal Efficacy (lm/W) @ 100% Downlight	112 lm/W @ 20W, 2700K 112 lm/W @ 20W, 3500K 112 lm/W @ 20W, 5000K @ 100% Downlight	112 lm/W @ 40W, 2700K 115 lm/W @ 40W, 3500K 118 lm/W @ 40W, 5000K @ 100% Downlight	115 lm/W @ 80W, 2700K 118 lm/W @ 80W, 3500K 121 lm/W @ 80W, 5000K @ 100% Downlight
Lumens Delivered - BBU Mode (lm)	N/A	900 lm with EM suffix - for 90 minutes, when fully charged	1,500 lm with EM suffix - for 90 minutes, when fully charged
Color Temperature (K) 1	2700K / 3000K / 3500K / 4000K / 5000K		
CRI	≥ 90		
Calculated L70 Lumen Maintenance	100,000 hours		
Distribution	110°		
Dimming Technology	0-10V		
Dimming Range	10-100%		
Input Voltage	120-277V		
Input Frequency	50/60Hz		
Power Factor	≥ 0.87		
Housing	Sheet Metal		
Lens	Polycarbonate		
Operating Temperature	-4°F to 122°F (-20°C to 50°C) when fixture is suspended at least 18" from ceiling, except for BBU fixtures. BBU mode: 32°F to 122°F (0°C to 50°C)		
Storage Humidity	10-85% RH, non-condensing		
Certifications	UL listed, FCC		
Qualifications	DLC Standard		
Environmental	Damp Locations		
Warranty	10 Years warranty. Check maxlite.com/warranties for details		
Product Weight	3.4 lbs	6.2 lbs	12.3 lbs
Case Qty	6 pc.	6 pc.	4 pc.

1. Default setting for WCS models is set to lowest wattage and 4000K.

2. Contact Maxlite for the rated operation ambient temperature for luminaires when surface-mounted or equipped with built-in emergency backup battery.

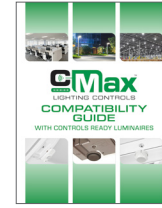
Dimensions

MODEL	L (INCHES)	W (INCHES)	H (INCHES)
LM-2UF10WCS	24.54	2.13	3.36
LM-4UF20WCS	48.15	2.13	3.36
LM-8UF40WCS	95.71	2.13	3.36



L-MAX Linear Architectural Luminaire

c-Max Controls Micro-sites and Compatibility Guide



Product Compatibility Guide

Compatible Controls (Sold Separately)*

The table below shows a small subset of control nodes from each tier that directly plug in with the fixture. Refer to individual microsities above for more accessories that could be added based on application requirements.

Note: C-Max Sensor Box Item# LM2-CMAXBOX/ LM2-CMAXBOXB) should be purchased separately to be compatible for C-Max Control Node installation

ORDER CODE	MODEL NUMBER & LINK TO DATA SHEET	DESCRIPTION	QR CODE TO DATA SHEET	IMAGE
c-Max Basic				
105567	CN-REMOTE	CONTROL NODE REMOTE CONTROL		
105890	CN-RTPSW¹	CONTROL NODE RECTANGULAR, PIR MOTION SENSOR/DAYLIGHT HARVESTING, WHITE		
c-Max Network				
105892	NN-RTW	NETWORK NODE RECTANGULAR, WHITE		
106059	NN-RTPSW	NETWORK NODE RECTANGULAR, PIR MOTION SENSOR/DAYLIGHT HARVESTING, WHITE		
c-Max EasyRF				
110961	RF-RTPSW	EasyRF NODE RECTANGULAR, PIR MOTION SENSOR/DAYLIGHT HARVESTING, WHITE		
110962	RF-REMOTE	EasyRF REMOTE CONTROL COMMISSIONING TOOL		
c-Max Network Partners - Silvair				
110431	NN-RTPSW-SL	SILVAIR NETWORK NODE RECTANGULAR, PIR MOTION SENSOR/DAYLIGHT HARVESTING, WHITE		
111148	NN-RTW-SL	SILVAIR NETWORK NODE RECTANGULAR, WHITE		
c-Max Network Partners - Casambi				
112428	NN-RTPSW-CA	CASAMBI NETWORK NODE RECTANGULAR, PIR MOTION SENSOR/DAYLIGHT HARVESTING, WHITE		
112429	NN-RTW-CA	CASAMBI NETWORK NODE RECTANGULAR, WHITE		

¹ Maxlite recommends CN-RTPSW (PIR) sensor for most applications with this fixture. If CN-RTMST(microwave) is required for an application, Maxlite recommends a pilot test to confirm there is no interference that causes unexpected responses from the microwave sensor. For additional options and c-Max network Partners components check Maxlite.com/cmax

* Note - This controls ready fixture is compatible with the c-Max platform supporting multiple tiers of controls. The table above shows a small subset of control nodes from each tier that directly plug in with the fixture. Refer to individual microsite above for more accessories that could be added based on application requirements

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Polar Candela Distribution – 2ft at 10W, 4000K

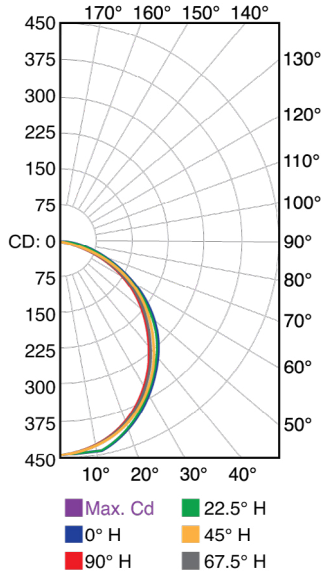
LM-2UF10WCS

2ft at 10W, 4000K, Down only.

LM-2UF10WCS

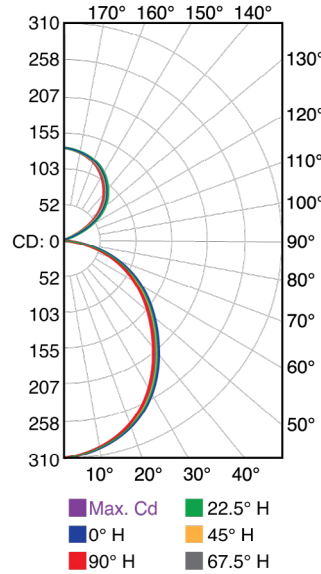
2ft at 10W, 4000K, 70% Down & 30% up.

Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	440	180°	0
5°	438	175°	0
15°	421	165°	0
25°	382	155°	0
35°	336	145°	0
45°	274	135°	0
55°	209	125°	0
65°	141	115°	0
75°	73	105°	0
85°	18	95°	0
90°	0	90°	0

Polar Candela Distribution

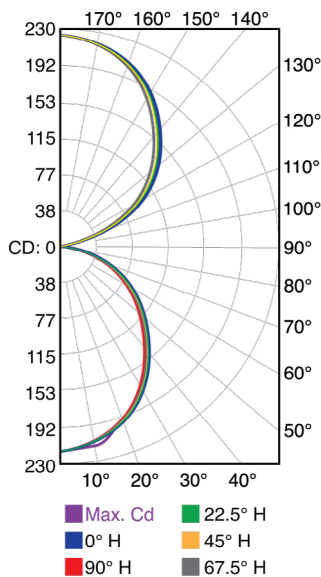


CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	306	180°	131
5°	305	175°	130
15°	292	165°	126
25°	267	155°	116
35°	233	145°	104
45°	192	135°	88
55°	147	125°	68
65°	99	115°	46
75°	52	105°	24
85°	13	95°	4
90°	0	90°	0

LM-2UF10WCS

2ft at 10W, 4000K, 50% Down & 50% up.

Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	214	180°	223
5°	212	175°	221
15°	204	165°	214
25°	186	155°	199
35°	162	145°	176
45°	134	135°	149
55°	102	125°	116
65°	69	115°	79
75°	36	105°	40
85°	9	95°	6
90°	0	90°	0

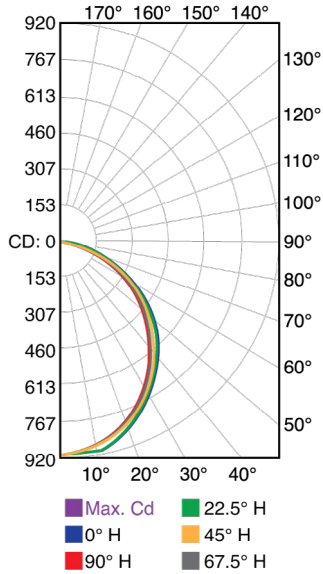
L-MAX Linear Architectural Luminaire

Polar Candela Distribution - 4ft at 20W, 4000K

LM-4UF20WCS -
4ft at 20W, 4000K, Down only.

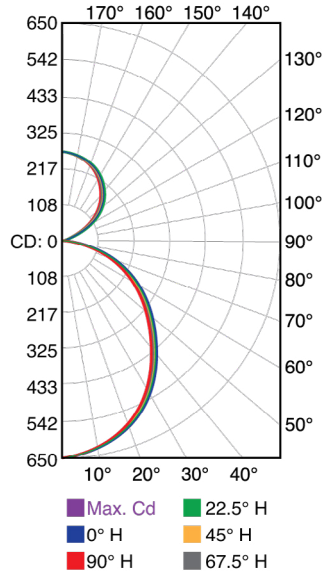
LM-4UF20WCS -
4ft at 20W, 4000K, 70% Down & 30% up.

Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	911	180°	0
5°	906	175°	0
15°	867	165°	0
25°	795	155°	0
35°	694	145°	0
45°	573	135°	0
55°	439	125°	0
65°	297	115°	0
75°	157	105°	0
85°	39	95°	0
90°	0	90°	0

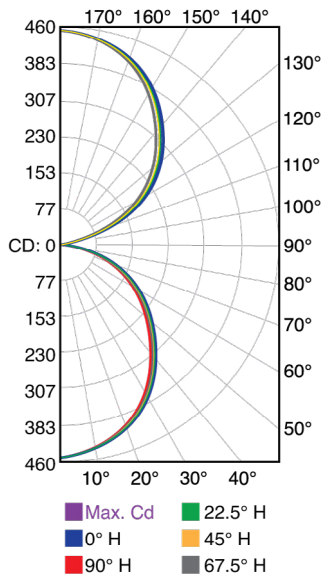
Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	641	180°	263
5°	638	175°	262
15°	611	165°	253
25°	559	155°	235
35°	487	145°	209
45°	401	135°	177
55°	309	125°	138
65°	208	115°	94
75°	110	105°	48
85°	27	95°	27
90°	0	90°	0

LM-4UF20WCS -
4ft at 20W, 4000K, 50% Down & 50% up.

Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	446	180°	452
5°	444	175°	450
15°	427	165°	435
25°	390	155°	405
35°	340	145°	360
45°	279	135°	303
55°	215	125°	237
65°	146	115°	163
75°	76	105°	84
85°	19	95°	13
90°	0	90°	0

L-MAX Linear Architectural Luminaire

Polar Candela Distribution - 8ft at 40W, 4000K

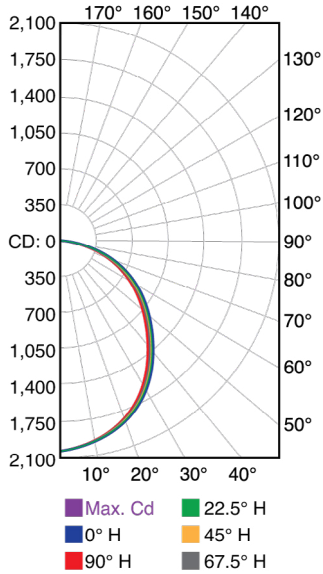
LM-8UF40WCS -

8ft at 40W, 4000K, Down only.

LM-8UF40WCS -

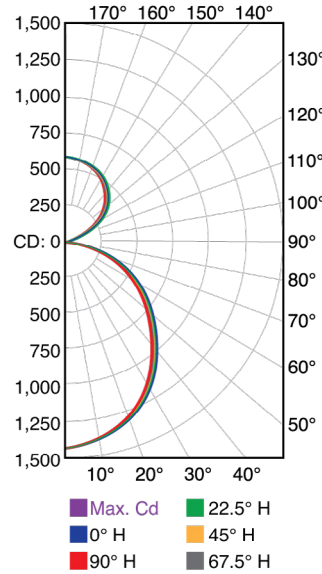
8ft at 40W, 4000K, 70% Down & 30% up.

Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	2,032	180°	0
5°	2,023	175°	0
15°	1,935	165°	0
25°	1,773	155°	0
35°	1,548	145°	0
45°	1,278	135°	0
55°	980	125°	0
65°	662	115°	0
75°	349	105°	0
85°	87	95°	0
90°	1	90°	0

Polar Candela Distribution

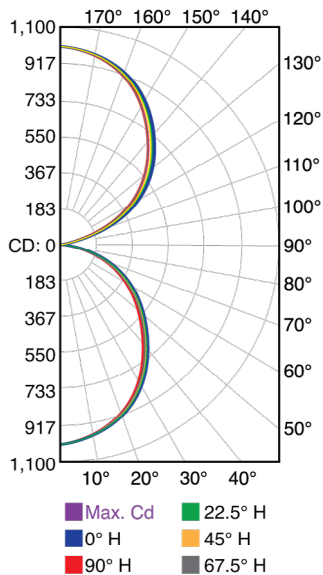


CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	1,430	180°	587
5°	1,424	175°	585
15°	1,363	165°	564
25°	1,247	155°	525
35°	1,086	145°	467
45°	895	135°	394
55°	689	125°	308
65°	465	115°	211
75°	246	105°	107
85°	61	95°	15
90°	0	90°	0

LM-8UF40WCS -

8ft at 40W, 4000K, 50% Down & 50% up.

Polar Candela Distribution



CP SUMMARY			
DOWN		UP	
ANGLE	CANDELA	ANGLE	CANDELA
0°	996	180°	1,008
5°	990	175°	1,005
15°	952	165°	970
25°	870	155°	904
35°	759	145°	804
45°	624	135°	677
55°	479	125°	530
65°	325	115°	363
75°	170	105°	187
85°	42	95°	30
90°	0	90°	0