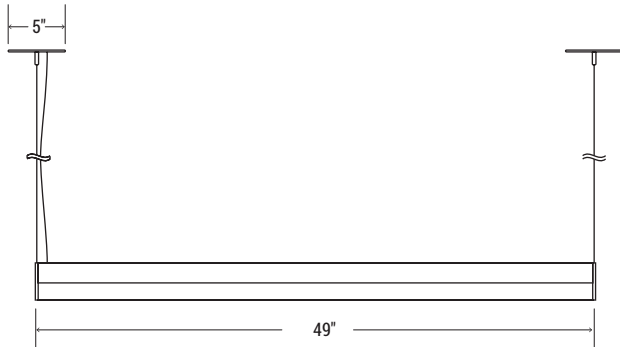
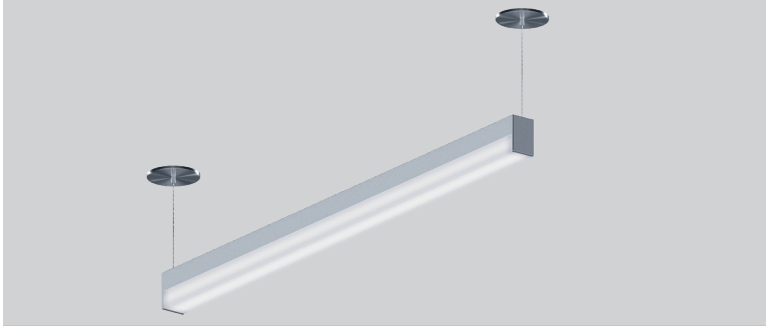


NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
5000	5061	47 W
4000	4075	37 W
3000	3101	27 W

Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%

FEATURES

The Architectural LED Suspended Linear combines a slim profile with clean lines, delivering a unique 3-sided surface of optimal performance. The flexibility of the luminaire allows for continuous, uniform and glare-free illumination. Available in single pendant or continuous mounting for a seamless connection from luminaire to luminaire, with adjustable mounting heights. This distinct luminaire is a perfect solution for corporate offices, educational, healthcare, commercial, and retail spaces.

LUMENS	3000, 4000, 5000
CCT & DYNAMIC PLATFORMS	30K, 35K, 40K, 50K, Tunable White, Dims to Warm, RGB + White
CRI	85+
COLOR QUALITY	3 Step MacAdam Ellipse
WIDTH	2"
LENGTH	2', 4', 8', Custom RAL
MOUNTING	Suspended or Surface
FINISH	WH (White), BK (Black), SI (Silver), Custom RAL
DIMMING & CONTROL	0-10V Flicker Free 1% Dimming Standard (DIM10), LUTH, LUTFTB, LUT2W, DIMST, ELDO10.1, ELDO10.1, DALI.1
EMERGENCY	10W - Up to 1000L output (Bodine BSL310) 20W - Up to 2000L output (Bodine BSL20)
LIFETIME	L70 at 100,000 Hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21



OPTICS & PERFORMANCE

Fabricated from 20-gauge aluminum, and post-painted with 95% reflective premium paint. The optical system delivers high efficiency LED light that passes through a high quality acrylic overlay for optimal distribution patterns, creating a glare-free and even distribution.

CONSTRUCTION

One-piece rigid aluminum extrusion, made of T6063-T5 aluminum, with cast aluminum end caps, and post-painted with 95% reflective premium paint. Joiners will accept sterns, single cable, and "Y" cable and power cords.

OPTICAL ASSEMBLY

Reflector is fabricated from 20-gauge aluminum, and post-painted finish with 95% reflective premium paint.

SUPPORT CABLE/FEED

Standard suspension is conductive feed/suspension cable. The adjustable power cable comes in a standard 10' length. A 5-conductor cable is standard or a 6-conductor cable for emergency power. Field adjustable length. Max. support every 8 feet.

CRM INSTALLATION

For continuous row mounting, the first luminaire in the row will always be the power supply feed. After plugging in the male and female harnesses, which are supplied with each luminaire, they will easily slide together, then secured with two screws from opposite directions in the connecting brackets.

DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00. Male and female 18-gauge 6 wire plug connectors are included with every luminaire to allow for simple hassle-free continuous wiring. Each luminaire must be installed male to female.

DIMMING & DRIVER INFORMATION

DIM10 - Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120, 277 or 347V.

LUT2W - Lutron LTEA2W Hi-Lume 1%. 2-wire LED Driver Forward Phase Control, 1% dimming in 120V only. Available on all luminaires up to 40 watts.

LUTH - Lutron LDE1 Hi-Lume Eco System. 1% dimming with Soft in Fade to Black dimming technology.

ELDO10.1 - EldoLED SoloDrive 0-10V. Dimming down to 0.1%. Available on all luminaires up to 100 watts.

DALI - DALI DT6, DT8 dimming down to 1%. Available on all luminaires up to 100 watts.

ELDODMX - EldoLED PowerDrive dimming down to 0.1%. Available on all luminaires up to 100 watts.

Please see EldoLED website for wiring diagrams and a list of compatible DMX and DALI control systems.

DIMST - Step Dimming

WARRANTY

Five-year warranty for parts and components. (Labor not included)



LED DYNAMIC PLATFORM OPTIONS

Tunable White with Smart White Technology utilizing the Lumenetix Platform allows you to color tune the luminaire via various controls. Create the perfect environment for the desired use of the space, while maintaining a CRI of 90+ across the tunable range of 8000 to 1650K. (Click here for more details)



Dims to Warm with Smart Dimming Technology. At 100% full brightness the luminaire is at 3000K. When dimmed to 1%, the light transitions to 1800K, creating a warm ambiance within the space. (Click here for more details)



RGB+White with Smart Hue Technology provides full color mixing of RGB and white colors. Utilizing the Lumenetix Platform allows you to choose from unlimited RGB color options, via various controls. Ideal for Circadian Rhythm applications or to create the perfect human centric environment. (Click here for more details)

LISTINGS

c-UL-us - Listed for Feed Through Wiring.
California Title 24 compliant.

Example: **4-SLEEK-S-LED-3000L-DIM10-MVOLT-30K-85**

4	SLEEK-S	LED							
FIXTURE SIZE	SERIES	TYPE	LUMENS	DIMMING	VOLTAGE	CCT	CRI	EMERGENCY	MOUNTING
4 - 4'	SLEEK-S - Square Pendant LED Linear	LED	4' 3000L - 3000 lumens 4000L - 4000 lumens 5000L - 5000 lumens	DIM10 - 0-10V Dimming DIMST - Step Dimming LUTH - Lutron HiLume LUT2W - Lutron 2Wire LUTFTB - Lutron Fade to Black ELDO10.1 - EldoLED 0-10V ELDODALI - EldoLED DALI ELDODMX - EldoLED DMX	MVOLT 347* *Consult factory for details	30K 35K 40K 50K	85	0-EMG-LED-10W 0-EMG-LED-20W	CRM - Continuous Row Mounting

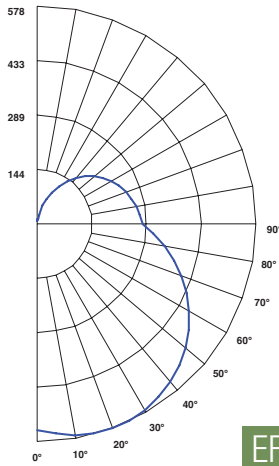
4-SLEEK-S-LED-3000L-DIM10-MVOLT-85-40K

WATTAGE: 27.3

LUMENS: 3101

TOTAL LUMINAIRE EFFICACY: 114

Candle Power Distribution (Candelas)



Zonal Lumens Summary

Zone	Lumens	%Lamp	%Fixt
0-30°	457.70	14.80	14.80
0-40°	775.95	25.00	25.00
0-60°	1498.53	48.30	48.30
0-90°	2344.01	75.60	75.60
0-180°	3100.91	100.00	100.00

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0°	Average 45°	Average 90°
45°	6124	5469	4175
55°	6956	5970	4047
65°	8418	6879	3885
75°	11804	9024	3707
85°	28861	20215	3724

Candela Tabulation

	0	45	90
0	547.577	547.577	547.577
5	558.871	553.681	543.757
15	575.727	557.897	523.492
25	575.689	545.979	484.666
35	560.408	517.275	429.912
45	531.528	474.674	362.358
55	489.703	420.323	284.903
65	436.662	356.863	201.543
75	374.990	286.699	117.765
85	308.753	216.261	39.838
90	279.789	185.912	5.114

Spacing Criteria

0-180	: 1.56
90-270	: 1.26
Diagonal	: 1.58

EFFICACY: 114 LM/W

Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

RC	RW	80%				70%				50%				30%				10%				0%
		70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%			
ROOM CAVITY RATIO	0	113	113	113	113	108	108	108	108	98	98	98	88	88	88	88	80	80	80	76		
	1	100	94	89	84	95	90	85	80	81	77	73	70	67	65	63	63	61	57			
	2	90	80	73	66	85	76	69	63	69	63	58	52	57	55	52	49	48	46			
	3	81	70	61	54	77	68	61	53	63	57	51	44	48	44	41	38	36	35			
	4	74	61	52	44	70	58	49	43	52	45	40	47	41	36	42	37	33	30			
	5	68	54	45	38	64	51	43	36	47	39	34	42	36	31	38	33	29	26			
	6	62	48	39	32	59	46	37	31	42	34	29	38	32	27	34	29	25	22			
	7	57	43	34	28	54	41	33	27	38	31	25	34	28	23	31	26	22	19			
	8	53	39	31	25	50	38	30	24	34	27	22	31	25	21	28	23	19	17			
	9	50	36	28	22	47	34	27	21	31	25	20	29	23	19	26	21	17	15			
	10	46	33	25	20	44	32	24	19	29	22	18	26	21	17	24	19	16	14			
RC - Ceiling Cavity Reflectance					RW - Wall Reflectance																	

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

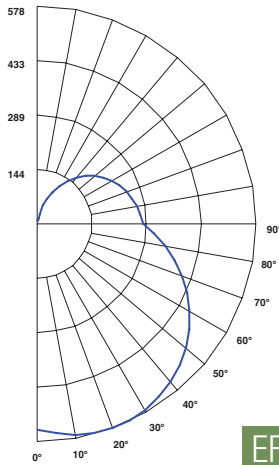
4-SLEEK-S-LED-4000L-DIM10-MVOLT-85-40K

WATTAGE: 37.3

LUMENS: 4075

TOTAL LUMINAIRE EFFICACY: 109

Candle Power Distribution (Candelas)



Zonal Lumens Summary

Zone	Lumens	%Lamp	%Fixt
0-30°	601.44	14.80	14.80
0-40°	1019.65	25.00	25.00
0-60°	1969.16	48.30	48.30
0-90°	3080.17	75.60	75.60
0-180°	4074.79	100.00	100.00

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0°	Average 45°	Average 90°
45°	8047	7186	5486
55°	9140	7845	5318
65°	11061	9040	5105
75°	15511	11859	4871
85°	37924	26564	4893

Candela Tabulation

	0	45	90
0	719.549	719.549	719.549
5	734.390	727.570	714.530
15	756.540	733.110	687.900
25	756.490	717.450	636.880
35	736.410	679.730	564.930
45	698.460	623.750	476.160
55	643.500	552.330	374.380
65	573.800	468.940	264.840
75	492.760	376.740	154.750
85	405.720	284.180	52.350
90	367.660	244.300	6.720

Spacing Criteria

0-180	: 1.56
90-270	: 1.26
Diagonal	: 1.58

EFFICACY: 109 LM/W

Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

	RC	80%				70%				50%				30%				10%				0%
	RW	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%			
ROOM CAVITY RATIO	0	113	113	113	113	108	108	108	108	98	98	98	88	88	88	80	80	80	76			
	1	100	94	89	84	95	90	85	80	81	77	73	70	67	65	63	61	57				
	2	90	80	73	66	85	76	69	63	69	63	58	62	57	55	52	49	45				
	3	81	70	61	54	77	66	58	51	60	53	47	54	48	44	44	40	36				
	4	74	61	52	44	70	58	51	43	52	45	40	47	41	36	32	37	33				
	5	68	54	45	38	64	51	43	36	47	39	34	42	36	31	38	33	29				
	6	62	48	39	32	59	46	37	31	42	34	29	38	32	27	34	29	25				
	7	57	43	34	28	54	41	33	27	38	31	25	34	28	23	31	26	22				
	8	53	39	31	25	50	38	30	24	34	27	22	31	25	21	28	23	19				
	9	50	36	28	22	47	34	27	21	31	25	20	29	23	19	26	21	17				
	10	46	33	25	20	44	32	24	19	29	22	18	26	21	17	24	19	16				
RC - Ceiling Cavity Reflectance					RW - Wall Reflectance																	

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

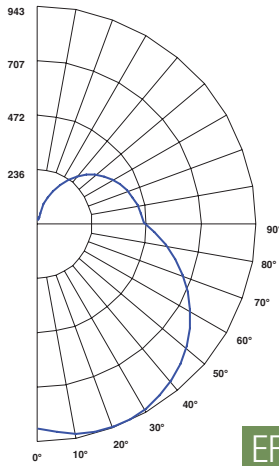
4-SLEEK-S-LED-5000L-DIM10-MVOLT-85-40K

WATTAGE: 47.3

LUMENS: 5061

TOTAL LUMINAIRE EFFICACY: 107

Candle Power Distribution (Candelas)



Zonal Lumens Summary

Zone	Lumens	%Lamp	%Fixt
0-30°	746.99	14.80	14.80
0-40°	1266.41	25.00	25.00
0-60°	2445.69	48.30	48.30
0-90°	3825.57	75.60	75.60
0-180°	5060.89	100.00	100.00

Luminance Data (cd/sq.m)

Angle In Degrees	Average 0°	Average 45°	Average 90°
45°	9995	8926	6814
55°	11352	9744	6604
65°	13738	11227	6341
75°	19264	14728	6050
85°	47102	32992	6078

Candela Tabulation

	0	45	90
0	893.680	893.680	893.680
5	912.112	903.642	887.446
15	939.623	910.523	854.372
25	939.561	891.073	791.005
35	914.621	844.225	701.643
45	867.487	774.697	591.391
55	799.227	685.994	464.980
65	712.660	582.423	328.931
75	612.008	467.911	192.199
85	503.904	352.952	65.019
90	456.634	303.421	8.346

Spacing Criteria

0-180	: 1.56
90-270	: 1.26
Diagonal	: 1.58

EFFICACY: 107 LM/W

Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

ROOM CAVITY RATIO	RC	80%				70%				50%		30%		10%		0%			
	RW	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%			
	0	113	113	113	113	108	108	108	108	98	98	98	88	88	88	80	80	76	
	1	100	94	89	84	95	90	85	80	81	77	73	70	67	65	63	61	57	
	2	90	80	73	66	85	76	69	63	69	63	58	62	57	53	55	52	49	45
	3	81	70	61	54	77	66	58	51	60	53	47	54	48	44	48	44	40	36
	4	74	61	52	44	70	58	49	43	52	45	40	47	41	36	42	37	33	30
	5	68	54	45	38	64	51	43	36	47	40	34	42	36	31	38	33	29	26
	6	62	48	39	32	59	46	37	31	42	34	29	38	32	27	34	29	25	22
	7	57	43	34	28	54	41	33	27	38	31	25	34	28	23	31	26	22	19
	8	53	39	31	25	50	38	30	24	34	27	22	31	25	21	28	23	19	17
9	50	36	28	22	47	34	27	21	31	25	20	29	23	19	26	21	17	15	
10	46	33	25	20	44	32	24	19	29	22	18	26	21	17	24	19	16	14	
RC - Ceiling Cavity Reflectance					RW - Wall Reflectance														

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

INTEGRATED SENSOR AND CONTROL OPTIONS

With the integration of controls, Elite Lighting now offers its products with controls-ready performance that increases energy efficiency, smarter space planning, and the enhancement of safety and productivity in the workplace. By utilizing these controls, Elite Lighting luminaires enable your customer's facility to run smarter, with the use of an easily controlled system through any platform.

Luminaire will be shipped with Powerpacks pre-installed, ready to be integrated to designated control systems

Luminaire will be shipped with Sensors installed on the luminaire, allowing for individual luminaire control. Luminaires will be ready to be integrated with designated control systems

Luminaire will be shipped with Sensors to be remotely installed on the ceiling. Luminaires will be ready to be integrated with designated control systems

BRAND	EASYFIT by EnOcean	LUTRON	enlighted	LEVITON®	PHILIPS EasySense	legrand®
POWER PACK	☐ LEDRU - LED Relay Zone Controller 0-10V	☐ Lutron Vive FCJS-010 - Individual Control, 0 to 10V Luminaire	☐ CU-E3-1R	☐ ZL027-NOW - Power control module	☐ SRB	☐ LMFC-011
	☐ LEDDU - LED Zone Controller 0-10V	☐ Lutron Vive FCJS-ECO - Individual Control, Eco System Luminaire	☐ SR Driver		☐ Philips Driver	☐ FS-PP-V2
REMOTE SENSOR			☐ SU-4E-01	☐ ZL00J-DOW - Sensor control module (Downlight Luminaires)	☐ SNS200-CMP	
			☐ SU-5E-CL			