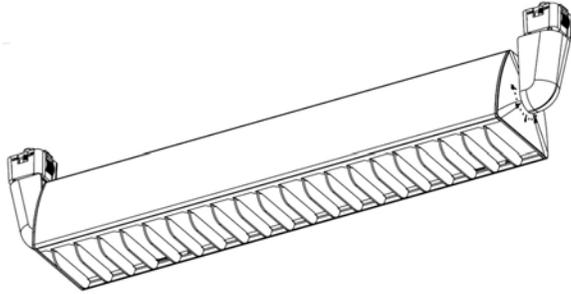




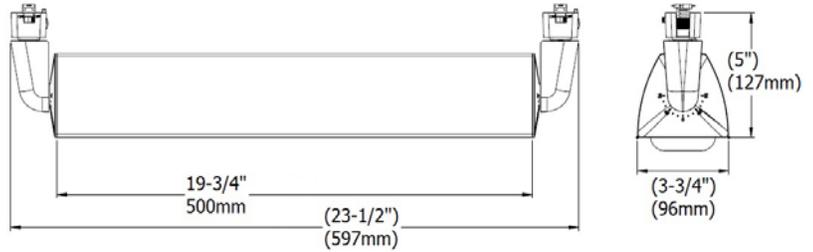
L519L

120V LED TRACK WALL WASH/FLOOD

Type	
Project	
Catalog No.	



shown with optional louver



DESCRIPTION

Line voltage LED track fixture suitable for retail, commercial and hospitality wall wash/flood application. Robust aluminum housing provides light weight, durability and clean lines.

CONSTRUCTION

- Die-cast aluminum end caps.
- Extruded aluminum housing.
- No exposed wiring.
- Texture powder coat paint.
- ±175° vertical aim adjustment with ±90° aim indicator mark.

MOUNTING

Provides electrical and mechanical connection to single or two circuit track.

ELECTRICAL

Input	120VAC 50/60Hz
Input Power	62W
Efficacy	79 lm/W
Power Factor	≥ 0.9
THD	≤ 20%
Dimming	10%, refer to recommended dimmers list TRIAC (forward-phase or leading edge) ELV (reverse-phase or trailing-edge)

LED

CCT	2700K, 3000K, 3500K, 4000K
CRI	90+
Color Control	3-step MacAdam ellipse
Luminous Flux	4852 lm @ 3000K, 90CRI

Optics

Built-in matte lens provides a diffuse, uniform wall wash beam spread. Protects LED and optical components from contaminants.

L519LLV (sold separately)

Louver designed to provide additional light shielding and glare reduction when needed.

Custom designed concealed heatsink provides optimal thermal management and silent operation to yield over 70% lumen maintenance for a minimum of 50,000 operation hours in 25°C (77°F) ambient.

LABELS

cETLus Listed

WARRANTY

5 Years

ORDERING INFORMATION

SYSTEM	SERIES	CCT	CRI	FINISH
H2 = H1 or H2 Track L2 = L1 or L2 Track J2 = J1 or J2 Track	L519L	27 – 2700K 30 – 3000K 35 – 3500K 40 – 4000K	90 – 90+	B – Black W – White
	L519L		90	

Louver

- L519LLVB Black
- L519LLVW White



www.jescolighting.com
support@jescolighting.com
Tech Support: 855.592.0029

15 Harbor Park Drive
Port Washington, NY 11050
Main Line: 800.527.7796
Fax Line: 855.265.5768

219 South 6th Ave
City of Industry, CA 91746
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Specifications subject to change without notice.



L519L

120V LED TRACK WALL WASH/FLOOD

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RECOMMENDED DIMMERS

Manufacturer	Model	Manufacturer	Model	Manufacturer	Model
Cooper ¹	DLC03P	Lutron	SELV-300P	Leviton ³	IPI06-1LZ
	DAL06P		TG-600P		IPE04
	SLC03P		LG-600P		VPE06
Lutron ²	S-603PG		S-600P		6683-IW
	DVCL-153P		MAELV-600		6161
	DV-600P		FAELV-500	6633-P	
	TGCL-153P	DVELV-303P	Lightolier ⁴	ZP260QEW	

JESCO recommends testing your unique dimming configuration as the exact application may affect dimming performance.

APPLICATION DATA

CCT Correction Factor

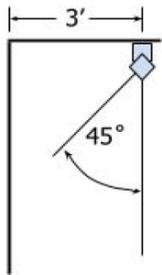
CCT	CRI	Factor
2700K	90	0.98

CCT	CRI	Factor
3000K	90	1.00

CCT	CRI	Factor
3500K	90	1.03

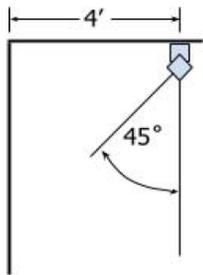
CCT	CRI	Factor
4000K	90	1.08

Footcandles on Wall



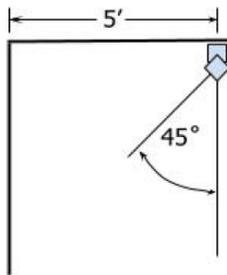
Distance from ceiling	Single Unit					
	0'	1'	2'	3'	4'	5'
1'	133	131	106	66	36	18
2'	122	119	99	62	35	18
3'	103	107	86	59	34	18
4'	71	74	63	46	28	17
5'	47	50	52	35	23	14
6'	28	28	26	21	16	11
7'	18	19	17	15	12	9
8'	12	13	12	11	9	7
9'	8	8	8	7	6	5

Multiple Units											
4'			6'			8'					
189	187	192	153	103	150	139	53	140			
179	176	181	141	100	139	127	53	129			
160	159	161	123	94	121	116	51	110			
123	123	124	89	78	90	82	45	79			
89	90	90	65	59	64	58	37	55			
60	60	61	43	41	44	36	29	36			
44	44	45	31	32	32	26	23	26			
32	33	33	23	24	24	19	18	19			
24	24	24	17	18	18	14	14	14			



Distance from ceiling	Single Unit					
	0'	1'	2'	3'	4'	5'
1'	83	83	72	51	33	19
2'	80	80	70	50	33	20
3'	73	75	65	49	33	20
4'	59	61	54	42	29	19
5'	44	46	41	34	25	17
6'	30	31	28	23	19	14
7'	21	22	20	18	14	11
8'	15	15	14	13	11	9
9'	11	11	10	9	8	7

Multiple Units											
4'			6'			8'					
141	140	142	105	88	104	90	56	92			
139	138	140	102	88	102	88	53	89			
132	132	133	96	85	96	81	53	83			
114	115	116	82	77	83	69	49	70			
92	93	93	66	63	66	54	52	55			
69	70	71	49	49	50	40	35	41			
53	54	54	38	38	39	30	28	31			
41	41	42	29	30	30	24	23	24			
31	32	32	22	23	23	18	18	18			



Distance from ceiling	Single Unit					
	0'	1'	2'	3'	4'	5'
1'	56	56	51	39	28	18
2'	56	56	50	39	28	19
3'	54	54	49	39	29	19
4'	48	48	44	36	27	19
5'	38	39	36	31	24	17
6'	29	30	28	24	19	15
7'	22	22	21	19	16	13
8'	16	17	16	15	13	10
9'	12	12	12	11	10	8

Multiple Units											
4'			6'			8'					
110	109	111	78	73	79	65	48	67			
111	110	112	79	74	80	65	49	67			
110	109	111	77	74	79	63	49	65			
102	102	103	72	70	73	58	48	60			
88	87	89	62	61	63	50	43	51			
82	71	73	51	51	52	41	37	42			
58	58	59	41	42	43	33	31	34			
47	46	48	33	34	35	26	26	27			
38	37	38	27	28	28	21	21	22			

Footcandles are average and rounded off. Data for multiple units are based on a minimum of five units.

Notes:

¹Cooper is a registered trademark of Eaton

²Lutron is a registered trademark of Lutron Electronics, Inc.

³Leviton is a registered trademark of Leviton Mfg. Co., Inc.

⁴Lightolier is a registered trademark of Philips Lighting.



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Page 2