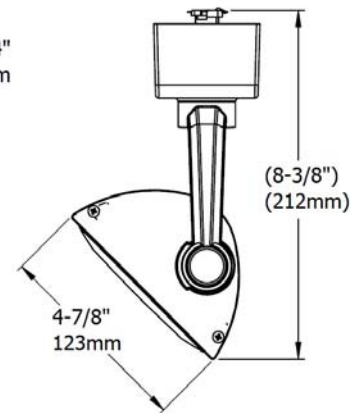
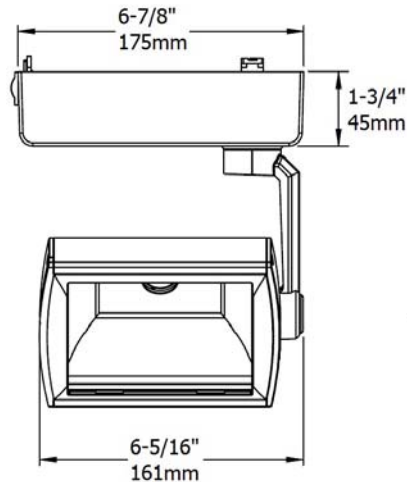
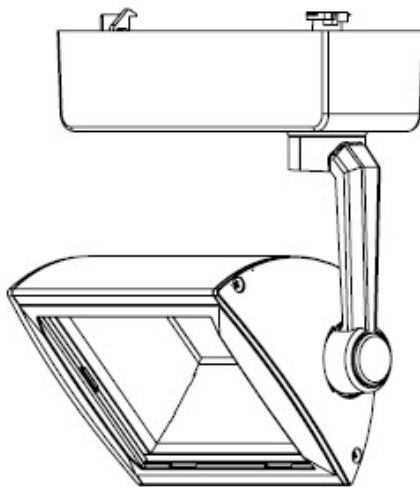




L517

120V LED TRACK WALL WASH/FLOOD

Type	
Project	
Catalog No.	



DESCRIPTION

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

CONSTRUCTION

Die-cast aluminum end caps, arm and driver housing.
Extruded aluminum heatsink.
No exposed wiring.
Powder coat paint.
350° horizontal, +90° vertical aim adjustment.

MOUNTING

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

ELECTRICAL

Input 120VAC 50/60Hz
Input Power 30W
Efficacy 81 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 80 (2700K, 3000K, 3500K, 4000K)
90 (2700K, 3000K, 4000K)
97 (2700K, 3000K)

Color Control 3-step MacAdam ellipse

Refer to [Color Code Selection Guide](#) for available selections.

Luminous Flux 2468 lm @ 3000K, 80CRI

Optics

Built-in glass shield protects LED and optical components from contaminants. Wall wash beam spread.

Ordered Separately.
L517VIS Visor

Custom designed 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

COLOR CODE SELECTION GUIDE

CCT	CRI	Color Code
2700K	80	2780
	90	2790
	97	2797

CCT	CRI	Color Code
3000K	80	3080 [§]
	90	3090
	97	3097

CCT	CRI	Color Code
3500K	80	3580

CCT	CRI	Color Code
4000K	80	4080 [§]
	90	4090

§QuickShip

ORDERING INFORMATION

SYSTEM	SERIES	Color Code		FINISH
		CCT	CRI	
H2 = H1 or H2 Track	L517	27 – 2700K	80 – 80	B – Black
L2 = L1 or L2 Track		30 – 3000K	90 – 90	W – White
J2 = J1 or J2 Track		35 – 3500K	97 – 97	
		40 – 4000K		

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**L517****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	Lightolier ⁴	6633-P
	TGCL-153P		DVELV-303P		ZPE260QE

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

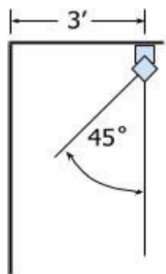
APPLICATION DATA**CCT Correction Factor**

CCT	CRI	Factor
2700K	80	0.95
	90	0.74
	97	0.52

CCT	CRI	Factor
3000K	80	1.00
	90	0.78
	97	0.58

CCT	CRI	Factor
3500K	80	1.03

CCT	CRI	Factor
4000K	80	1.04
	90	0.88

Footcandles on Wall

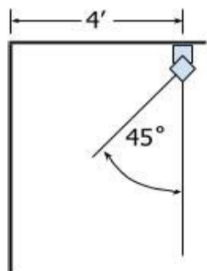
Distance from ceiling	Single Unit					
	0'	1'	2'	3'	4'	5'
1'	86	84	62	33	13	4
2'	83	80	61	34	14	5
3'	73	76	57	34	15	5
4'	55	57	46	30	15	6
5'	37	40	33	25	13	6
6'	22	22	20	15	10	6
7'	14	15	14	12	8	6
8'	10	10	9	8	6	5
9'	7	7	6	6	5	4

Multiple Units		
4'	4'	4'
105	101	106
103	100	104
97	95	96
80	80	79
59	60	59
40	40	40
29	30	30
22	22	22
16	17	17

Multiple Units

Multiple Units		
6'	6'	6'
93	47	90
89	49	86
80	50	78
60	47	60
44	37	43
28	27	28
20	21	20
15	16	15
12	12	12

Multiple Units		
8'	8'	8'
86	17	88
83	18	84
74	20	75
57	21	57
38	19	39
24	17	24
17	14	17
12	11	12
9	9	9



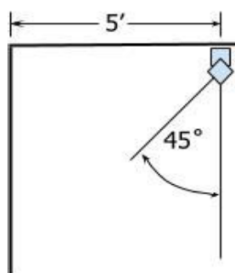
Distance from ceiling	Single Unit					
	0'	1'	2'	3'	4'	5'
1'	52	52	43	28	15	6
2'	53	53	44	29	16	7
3'	52	53	44	30	17	7
4'	46	46	40	29	17	8
5'	34	36	31	25	16	9
6'	24	24	22	18	13	8
7'	16	17	16	14	10	7
8'	12	12	11	10	8	6
9'	8	8	8	7	6	5

Multiple Units		
4'	4'	4'
74	75	74
78	78	77
79	80	79
75	75	75
62	62	62
47	48	48
36	37	37
28	29	29
21	22	22

Multiple Units

Multiple Units		
6'	6'	6'
57	44	56
59	47	58
59	49	58
53	49	53
53	52	43
32	33	32
25	26	25
19	20	20
15	16	16

Multiple Units		
8'	8'	8'
53	21	54
55	23	55
54	25	54
48	27	48
37	25	37
27	22	27
20	18	20
15	15	15
12	12	12



Distance from ceiling	Single Unit					
	0'	1'	2'	3'	4'	5'
1'	34	34	30	22	14	7
2'	36	36	32	24	16	8
3'	37	37	33	25	17	9
4'	36	36	33	25	17	10
5'	29	30	27	23	17	10
6'	22	22	21	18	14	10
7'	17	17	16	14	12	9
8'	13	13	12	11	9	7
9'	9	9	9	8	7	6

Multiple Units		
4'	4'	4'
57	58	57
62	62	62
65	66	66
66	67	67
58	59	60
48	49	49
39	40	40
31	33	33
25	27	27

Multiple Units

Multiple Units		
6'	6'	6'
40	38	39
43	41	43
45	44	45
45	45	46
40	41	40
33	34	33
27	28	28
22	23	23
19	19	19

Multiple Units		
8'	8'	8'
36	23	36
38	25	39
40	27	40
39	29	39
33	27	33
26	25	26
21	21	21
17	17	17
14	14	14

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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**L517****120V LED TRACK WALL WASH/FLOOD**

Type

Project

Catalog No.

ACCESSORIES**L517VISB** Black**L517VISW** White

Visor provides additional shielding and glare reduction when needed. May be install visor up or visor down position.