

#### SPECIFICATION SHEET

Project Name: Type:

#### INTENDED USE

The 6.3-Inch Architectural LED Adjustable Wall Wash Track Light is designed to bring depth and dimension to galleries, retail environments, hospitality settings, and commercial interiors. Its adjustable design offers 350° horizontal rotation and +90° vertical tilt, allowing precise control of light direction for refined wall washing. With accurate color rendering, this fixture ensures consistent, balanced illumination that enhances texture, color, and architectural detail

### **FEATURES**

Construction: Die-cast aluminum end caps, arm and

driver housing. Extruded aluminum heatsink

Lens: Built-in glass shield protects LED and optical

components from contaminants

Finish: Powder coat paint Beam Spread: Wall wash

Aiming: 350° horizontal, +90° vertical aim adjustment

Voltage: 120VAC 50/60Hz

Wattage: 30W **Lumens:** 2,430 lm

Dimming Driver: 10%, Triac & ELV (120V) Internal

Power Factor: ≥ 0.9

**THD:** ≤ 20%

**SPEC GRADE** 

Life: 50,000 hours at 77°F Listing: cETLus listed

Warranty: 5 years carefree for parts & components

(Labor not included)













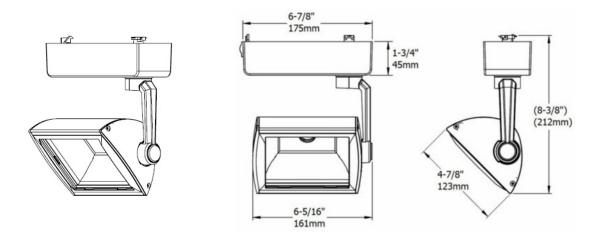
# **ORDERING INFORMATION Example:**

Model	Color Temp	CRI	Track Style	Finish	Options
13129	27K 2700K 30K 3000K 35K 3500K 40K 4000K	<b>80</b> 80 <b>90</b> 90 <b>97</b> 97	<ul><li>H Halo</li><li>J Juno</li><li>L Lightolier</li></ul>	BK Black WH White	<b>VS</b> Visor

<sup>1</sup> Availble only in 2700K, 3000K, and 4000K 2 Availble only in 2700K and 3000K



# **LINE DRAWINGS**



# **OPTIONS**

#### **Visor**

Provides additional shielding and glare reduction when needed. May be installed visor up or visor down position





# PRODUCT FAMILY ACCESSORIES

13000-TC	Track Channel
13000-LC	Linear Connector
13000-OA	Outlet Adapter
13000-SC	Slope Ceiling Track Adapter
13000-TB	T-Bar End Feed
13000-FC	Floating Canopy
13000-EC	Connector End Cap
13000-LC	Live End with Canopy
13000-LE	Live End
<u>13000-L</u>	L-Connector
<u>13000-T</u>	T-Connector
13000-X	X-Connector
13000-MC	Mini Connector
13000-CP	Cord and Plug Connector
13000-PA	Pendant Adapter
13000-CC	Conduit Connector
13000-CK	Conduit Continuation Kit



## **APPLICATION DATA**

### **CCT Correction Factor**

CCT	CRI	Factor
	80	0.9
2700K	90	0.7
	97	0.5

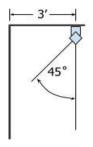
CCT	CRI	Factor
	80	1.
3000K	90	0.
	97	0.

CCT	CRI	Factor
3500K	80	1.03

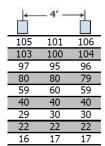
CCT	CRI	Factor
4000K	80	1.04
4000K	90	0.88

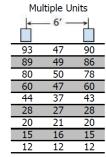
### **PHOTOMETRY**

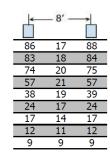
#### Footcandles on Wall

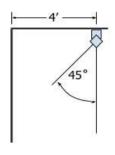


			Single Unit				
		0'	1'	2'	3'	4'	5'
	1'	86	84	62	33	13	4
ceiling	2'	83	80	61	34	14	5
Gei	3'	73	76	57	34	15	5
	4'	55	57	46	30	15	6
fr	5'	37	40	33	25	13	6
Distance from	6'	22	22	20	15	10	6
an	7'	14	15	14	12	8	6
Oist	8'	10	10	9	8	6	5
	9'	7	7	6	6	5	4

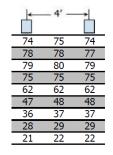






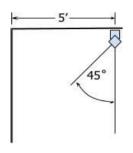


			Single Unit				
		0'	1'	2'	3'	4'	5'
5	1'	52	52	43	28	15	6
<u>:</u> ⊑′	2'	53	53	44	29	16	7
Ċei	3'	52	53	44	30	17	7
Ε	4'	46	46	40	29	17	8
fro	5'	34	36	31	25	16	9
9	6'	24	24	22	18	13	8
an.	7'	16	17	16	14	10	7
Distance from ceiling	8'	12	12	11	10	8	6
	9'	8	8	8	7	6	5



Multiple Units				
	_ 6' —	<b>→</b>		
57	44	56		
59	47	58		
59	49	58		
53	49	53		
53	52	43		
32 25	33	32		
25	26	25		
19	20	20		
15	16	16		

<b> </b>	_ 8' —	<b>-</b>
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



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

	_ 4′ —	<b></b>
57	58	57
62 65	62 66	62 66
66	67	67
58	59	60
48	49	49
39	40	40
31	33	33
25	27	27

40 38 39
40 38 39
43 41 43
45
45 45 46
40 41 40
33 34 33
27 28 28
22 23 23
19 19 19

<b> </b>	_ 8' —	<b></b>
36	23	36
38	25	39
40 39	27	40
	29 27	39
33	27	33
26 21	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.



