

**DESCRIPTION**

Halo Span LED Wall Wash fixture family is designed for use as a downlight or wall wash. The Span LED luminaire is ideal for applications where a wide even distribution of light is desired. The luminaire can be used to wash a wall with light or as a downlight to evenly illuminate a counter. Utilizing LED technology and an electronic driver, it is extremely energy efficient.

Catalog #		Type
Project		
Comments		Date
Prepared by		

**SPECIFICATION FEATURES**

**Electrical Quick Lock Adapter - Flexible Track**

Die cast housing. Single adapter attaches electrically and mechanically anywhere along track.

**Electrical Quick Lock Adapter - Power Track**

Die cast housing. Attaches electrically and mechanically anywhere along track.

**Electrical Quick Lock Adapter - Architectural Track**

Polycarbonate housing with integral fuse and on-off switch. Attaches electrically and mechanically anywhere along track.

**Yoke**

Aluminum extruded cross-member and die cast arms allow lampholder to rotate 330° and provides 0° to 90° vertical pivot for maximum aiming adjustability.

**Lockable Aiming**

Lampholder tilt and rotation can be locked in place easily without the use of tools. Angle indicators are provided to enable consistent aiming.

**Luminaire Body**

Extruded Aluminum housing includes electronic ballast and die cast Aluminum end caps providing durability and good thermal performance.

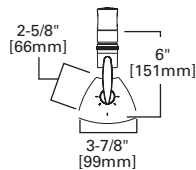
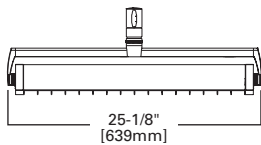
**Labels**

UL and cUL Listed for use with Halo Architectural Flexible Track and Power Trac. EMI/RFI complies with FCC 18C, non-consumer limits.

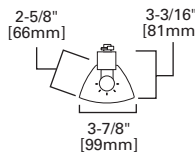
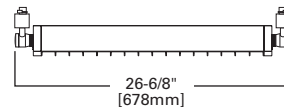


**802 Span LED Wall Wash**

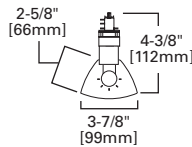
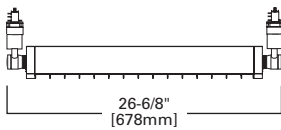
**LF - Flexible Track**



**L - Power Trac**



**LA - Architectural Track**



**ORDERING INFORMATION**

**SAMPLE NUMBER:** L80228030P

Track	Lamp Type	Series	Output	CRI	CCT	Finish	Voltage
<b>LF</b> =Flexible Track <b>LA</b> =Architectural Track <b>L</b> =Halo and Lazer Power-Trac <b>LJ</b> =Juno® Track <sup>1</sup> <b>LL</b> =Lightolier® Track <sup>2</sup> <b>L2G</b> =Global® TEK or HTEK <sup>3</sup>	<b>8</b> =LED	<b>02</b> =SPAN	<b>2</b> =2000 lm <b>3</b> =3000 lm <b>4</b> =4000 lm	<b>80</b> =80 +	<b>30</b> =3000K <b>40</b> =4000K	<b>AH</b> =Aluminum Haze <b>MB</b> =Black <b>P</b> =White	<b>277</b> =277 VAC (Only with HTEK) <b>[Blank]</b> =120V

**NOTES:** 1. Juno® T single circuit and 2-circuit track contact. Juno® is a registered trademark of Juno® Lighting. 2. Lightolier® Lifespan 6000 single circuit and 2 circuit track contact. Lightolier® is a registered trademark of Philips Lighting. 3. Global® is a registered trademark of Nordic Aluminum.

**Lighting Data 3000 K**

<b>2000 Lm</b>	
Lumens:	2119
LpW:	85
120V Input Watts:	24.9

<b>3000 Lm</b>	
Lumens:	3342
LpW:	90
120V Input Watts:	37.00

<b>4000 Lm</b>	
Lumens:	4058
LpW:	83
120V Input Watts:	49.0

## PHOTOMETRICS

Color Temp = 3000K  
4000K Multiplier = 1.05

0 deg Aiming Angle  
Horizontal Footcandles

30 deg Aiming Angle  
Horizontal Footcandles

30 deg Aiming Angle  
Vertical Footcandles on Wall

**L80228030**

Lumens: 2119

LpW: 85

120V Input Watts: 24.9

Line Amps: 0.209

Power Factor: &gt;.99

0 deg Aiming Angle Horizontal Footcandles				30 deg Aiming Angle Horizontal Footcandles					30 deg Aiming Angle Vertical Footcandles on Wall				
D	FC	L	W	D	FC	L	W	CB	D	FC	L	W	CB
4	51	8.3	8.4	4	45	8.2	8.5	2.3	2	117	4.1	4.7	3.5
6	23	12.5	12.5	6	20	12.3	12.8	3.5	3	52	6.2	7	5.2
7	17	14.6	14.6	7	15	14.4	14.9	4	4	29	8.3	9.3	6.9
8	13	16.6	16.7	8	11	16.4	17.1	4.6	5	19	10.3	11.7	8.7
9	10	18.7	18.8	9	9	18.5	19.2	5.2	6	13	12.4	14	10.4
10	8	20.8	20.9	10	7	20.6	21.3	5.8	8	7	16.5	18.7	13.9
13	5	27	27.2	13	4	26.7	27.7	7.5	10	5	20.7	23.4	17.3
16	3	33.3	33.4	16	3	32.9	34.1	9.2	12	3	24.8	28	20.8

**L80238030**

Lumens: 3342

LpW: 90

120V Input Watts: 37.00

Line Amps: 0.31

Power Factor: &gt;.99

0 deg Aiming Angle Horizontal Footcandles				30 deg Aiming Angle Horizontal Footcandles					30 deg Aiming Angle Vertical Footcandles on Wall				
D	FC	L	W	D	FC	L	W	CB	D	FC	L	W	CB
4	79	9.2	8.9	4	71	8.7	9.1	2.3	2	225	4.1	4.5	3.5
6	35	13.8	13.3	6	31	13.1	13.6	3.5	3	100	6.1	6.8	5.2
7	26	16.1	15.5	7	23	15.2	15.9	4	4	56	8.1	9.1	6.9
8	20	18.4	17.8	8	18	17.4	18.1	4.6	5	36	10.2	11.3	8.7
9	16	20.7	20	9	14	19.6	20.4	5.2	6	25	12.2	13.6	10.4
10	13	23	22.2	10	11	21.8	22.7	5.8	8	14	16.2	18.2	13.9
13	7	29.8	28.9	13	7	28.3	29.5	7.5	10	9	20.3	22.7	17.3
16	5	36.7	35.5	16	4	34.8	36.3	9.2	12	6	24.4	27.2	20.8

**L80248030**

Lumens: 4058

LpW: 83

120V Input Watts: 49.0

Line Amps: 0.41

Power Factor: &gt;.99

0 deg Aiming Angle Horizontal Footcandles				30 deg Aiming Angle Horizontal Footcandles					30 deg Aiming Angle Vertical Footcandles on Wall				
D	FC	L	W	D	FC	L	W	CB	D	FC	L	W	CB
4	98	8.3	8.3	4	87	8.2	8.5	2.3	2	223	4.2	4.7	3.5
6	44	12.4	12.5	6	39	12.3	12.8	3.5	3	99	6.3	7	5.2
7	32	14.5	14.6	7	28	14.3	14.9	4	4	56	8.3	9.4	6.9
8	25	16.5	16.7	8	22	16.4	17	4.6	5	36	10.4	11.7	8.7
9	19	18.6	18.8	9	17	18.4	19.1	5.2	6	25	12.5	14.1	10.4
10	16	20.7	20.9	10	14	20.5	21.3	5.8	8	14	16.7	18.8	13.9
13	9	26.9	27.1	13	8	26.6	27.6	7.5	10	9	20.8	23.5	17.3
16	6	33.1	33.4	16	5	32.8	34	9.2	12	6	25	28.1	20.8