

**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 - Power Track**

Die cast housing. 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.

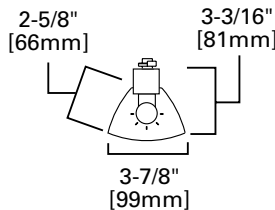
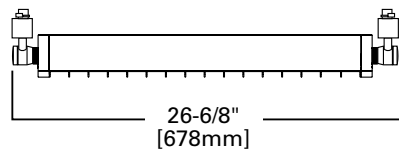
**Labels**

UL and cUL Listed for use with Power Trac. EMI/RFI complies with FCC 18C, non-consumer limits. Options to meet Trade Agreements Act requirements



**802 Span LED Wall Wash**

**L - Power Trac**



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

**ORDERING INFORMATION**

SAMPLE NUMBER: L80228030P

Domestic Preferences <sup>4</sup>	Track	Lamp Type	Series	Output	CRI	CCT	Finish	Voltage	Accessories (sold separately) <sup>5</sup>
[Blank]=Standard TAA= Trade Agreements Act	L=Halo and Lazer Power-Trac LJ=Juno® Track <sup>1</sup> LL=Lightolier® Track <sup>2</sup> L2G=Global® TEK or HTEK <sup>3</sup>	8=LED	02=SPAN	2=2000 lm 3=3000 lm 4=4000 lm	80=80 +	30=3000K 40=4000K	AH=Aluminum Haze MB=Black P=White	277=277 VAC (Only with HTEK) [Blank]=120V	LOUV-802-P=Louder White LOUV-802-MB=Louder Black LOUV-802-AH=Louder Aluminum Haze

NOTES: 1. Juno® T single circuit and 2-circuit track contact. Juno® is a registered trademark of Juno® Lighting. 2. Lightolier® Lyfespan 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. 4. Only product configurations with this designated prefix are built to be compliant with the Trade Agreements Act of 1979 (TAA). Please refer to [DOMESTIC PREFERENCES](#) website for more information. Components shipped separately may be separately analyzed under domestic preference requirements. 5. Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.

**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: >.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: >.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: >.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