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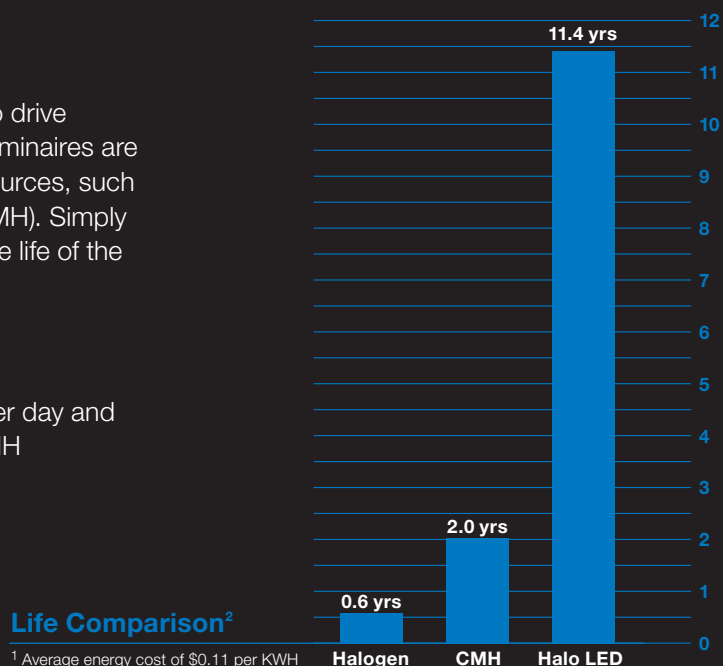
Technology Choice from HALO®

The sustainability of the Halo LED luminaire family dramatically reduces the maintenance and service costs over traditional sources. Light emitting diodes (LED) are solid state devices that do not have filaments or glass components that can break, causing the source to fail. Over 70% of the initial light output is maintained after 50,000 hours of operation. LED technology is perfect for almost all applications given there is limited infrared, low heat and no ultraviolet emissions.

Energy Savings

Environmental and legislative awareness continues to drive demand for energy-efficient lighting solutions. LED luminaires are high-efficiency alternatives to more traditional light sources, such as halogen, fluorescent and ceramic metal halide (CMH). Simply changing one fixture to Halo LED saves \$365 over the life of the fixture.

- Energy Saving \$235¹
- Replacement Lamp Savings \$125
- Savings based on twelve hours of average use per day and 50,000 hours lifetime of the L806HO vs. 70W CMH



¹ Average energy cost of \$0.11 per KWH

² 4,380 hours/year (12 hours per day)



L806SM / L807SM

The Halo L806SM and L807SM LED track fixture family are high-efficacy with a low-profile design. Ideal for accent and display lighting applications, the L806SM and L807SM feature die-cast aluminum construction in two sleek, simple designs. Available in multiple color temperatures and beam distributions, these luminaires are perfect for those applications where simplicity and performance are required.

Features

- 1073 lumen package @ 3000K
- 89 LPW @ 12.06W
- Various optical distributions available
- 80+ CRI
- 2700K, 3000K, and 4000K color temperatures
- Three finishes: White, Matte Black, Aluminum Haze
- Available on multiple Halo Power-Trac systems as well as Juno®, Lightolier® and Global® track systems
- L70 @ 50,000 hours
- Five-year warranty

A sleek, white, circular LED track fixture with a low-profile design. It features four LED chips arranged in a square pattern within a clear lens. The fixture is shown mounted on a white track.

L806SM

A sleek, white, rectangular LED track fixture with a low-profile design. It features four LED chips arranged in a square pattern within a clear lens. The fixture is shown mounted on a white track.

L807SM

Ordering Information

Sample Number: L806SP830AH (Halo or Lazer Track connector, Spot Distribution, 3000K, with Aluminum Haze Finish)

Track	LED	Beam	CRI	CCT	Finish	Voltage
L=Halo and Lazer Power-Trac LJ=Juno® Track¹ LL=Lightolier® Track² L2G=Global® TEK or HTEK³	806SM=806SM 807SM=807SM	SP=Spot 14° WS=Wide Spot 18° NF=Narrow Flood 28° FL=Flood 44°	80=80+	27=2700K 30=3000K 40=4000K	AH=Aluminum Haze MB=Black P=White	277=277V (Only with HTEK) [Blank]=120V

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.

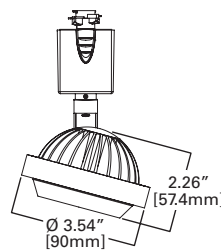
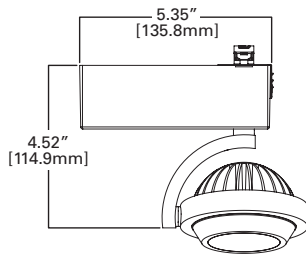
Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Energy Data

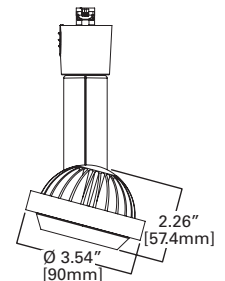
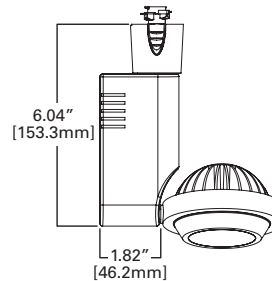
L806 / L807					
3000K	CBCP	Lighting Data - 3000K Spot		Energy Data	
Spot 14°	11,119	Lumens	1073	Input Power	12.06W
Wide Spot 18°	6482	Lumens per Watt	89	Power Factor	>.9
Narrow Flood 28°	2639	Watts at 120VAC	12.06	Input Current	.149 Amps
Flood 44°	1622				

Dimensions

L806SM



L807SM



Photometry

CCT= 3000K
2700K Multiplier= 0.92
4000K Multiplier= 1.05

Spot: 14°
CBCP: 11,119
Lumens: 1073
LPW: 89

0° Aiming Angle Horizontal Footcandles

D	FC	L	W
4	686	1.5	1.5
7	224	2.6	2.6
9	135	3.3	3.3
13	65	4.8	4.8
16	43	6	6

30° Aiming Angle Horizontal Footcandles

D	FC	L	W	CB
4	445	2	1.6	2.3
7	145	3.5	2.8	4
9	88	4.4	3.6	5.2
13	42	6.4	5.2	7.5
16	28	7.9	6.4	9.2

30° Aiming Angle Vertical Footcandles on Wall

D	FC	L	W	CB
2	428	2.5	1.3	3.5
4	107	5	2.7	6.9
6	48	7.5	4	10.4
10	17	12.5	6.6	17.3
12	12	15	8	20.8

Wide Spot: 18°
CBCP: 6,482
Lumens: 1000
LPW: 83

0° Aiming Angle Horizontal Footcandles

D	FC	L	W
4	400	2	2
7	131	3.5	3.5
9	79	4.6	4.6
13	38	6.6	6.6
16	25	8.1	8.1

30° Aiming Angle Horizontal Footcandles

D	FC	L	W	CB
4	261	2.6	2.3	2.3
7	85	4.5	4	4
9	52	5.8	5.1	5.2
13	25	8.4	7.3	7.5
16	16	10.3	9	9.2

30° Aiming Angle Vertical Footcandles on Wall

D	FC	L	W	CB
2	257	3.2	1.8	3.5
4	64	6.5	3.5	6.9
6	29	9.7	5.3	10.4
10	10	16.2	8.8	17.3
12	7	19.4	10.6	20.8

Narrow Flood: 28°
CBCP: 2,639
Lumens: 934
LPW: 75

0° Aiming Angle Horizontal Footcandles

D	FC	L	W
4	165	3.1	3.1
7	54	5.5	5.5
9	33	7.1	7.1
13	16	10.2	10.2
16	10	12.6	12.6

30° Aiming Angle Horizontal Footcandles

D	FC	L	W	CB
4	115	4	3.6	2.3
7	38	6.9	6.2	4
9	23	8.9	8	5.2
13	11	12.9	11.6	7.5
16	7	15.9	14.2	9.2

30° Aiming Angle Vertical Footcandles on Wall

D	FC	L	W	CB
2	125	4.2	2.7	3.5
4	31	8.4	5.4	6.9
6	14	12.6	8	10.4
10	5	21.1	13.4	17.3
12	3	25.3	16.1	20.8

Flood: 44°
CBCP: 1,622
Lumens: 919
LPW: 77

0° Aiming Angle Horizontal Footcandles

D	FC	L	W
4	101	4.1	4.1
7	33	7.2	7.2
9	20	9.3	9.3
13	10	13.4	13.4
16	6	16.6	16.6

30° Aiming Angle Horizontal Footcandles

D	FC	L	W	CB
4	76	5	4.6	2.3
7	25	8.7	8	4
9	15	11.2	10.3	5.2
13	7	16.2	14.9	7.5
16	5	19.9	18.3	9.2

30° Aiming Angle Vertical Footcandles on Wall

D	FC	L	W	CB
2	117	3.8	3.1	3.5
4	29	7.5	6.2	6.9
6	13	11.3	9.3	10.4
10	5	18.8	15.5	17.3
12	3	22.6	18.7	20.8

Notes and Definitions

Beam spread is to 50% center beam candlepower (CBCP).

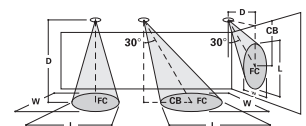
D= Distance in feet to floor or wall.

FC= Footcandles on floor or wall at center beam aiming location.

L= Effective Visual Beam length in feet (50% of maximum footcandle level)

W= Effective Visual Beam width in feet (50% of maximum footcandle level)

CB= Distance in feet across or down to center beam location



L806 / L807

The Halo L806 and L807 LED track fixture family are high-efficacy with a low-profile design. Ideal for accent and display lighting applications, the L806 and L807 feature die-cast aluminum construction in two sleek, simple designs. Available in multiple color temperatures and beam distributions, these luminaires are perfect for those applications where simplicity and performance are required.

Features

- 1250 lumen package @ 3000K
- 70 LPW @ 17W
- Various optical distributions available
- 80+ CRI
- 2700K, 3000K, and 4000K color temperatures
- Three finishes: White, Matte Black, Aluminum Haze
- Available on multiple Halo Power-Trac systems as well as Juno®, Lightolier® and Global® track systems
- DLC compliant
- L70 @ 50,000 hours
- Five-year warranty



Ordering Information



Sample Number: L806SP830AH (Halo or Lazer Track connector, Spot Distribution, 3000K, with Aluminum Haze Finish)

Track	LED	Beam	CRI	CCT	Finish	Voltage
L=Halo and Lazer Power-Trac LJ=Juno® Track¹ LL=Lightolier® Track² L2G=Global® TEK or HTEK³	806=806 807=807	SP=Spot 15° NF=Narrow Flood 22° FL=Flood 37°	80=80+	27=2700K 30=3000K 40=4000K	AH=Aluminum Haze MB=Black P=White	277=277V (Only with HTEK) [Blank]=120V

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.

DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.

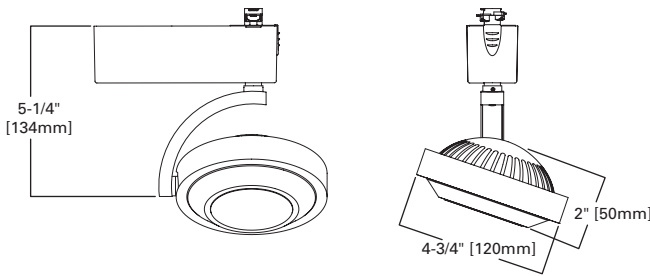
Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Energy Data

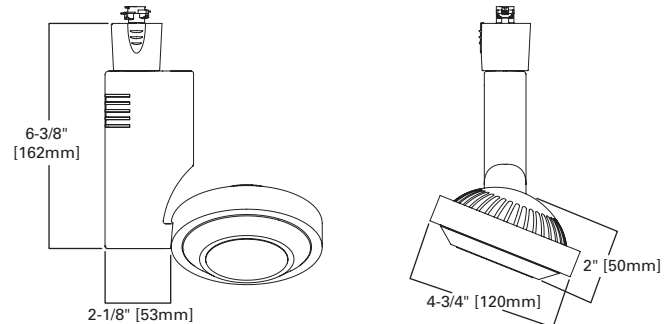
L806 / L807					
3000K	CBCP	Lighting Data - 3000K Spot		Energy Data	
Spot 15°	11,057	Lumens	1253	Input Power	17.71W
Narrow Flood 22°	8990	Lumens per Watt	70.8	Power Factor	>.9
Flood 37°	2480	Watts at 120VAC	17.71	Input Current	.149 Amps

Dimensions

L806



L807



Photometry

CCT= 3000K
4000K Multiplier= 1.25

	0° Aiming Angle Horizontal Footcandles					30° Aiming Angle Horizontal Footcandles					30° Aiming Angle Vertical Footcandles on Wall					60° Aiming Angle Vertical Footcandles on Wall				
	D	FC	L	W	CB	D	FC	L	W	CB	D	FC	L	W	CB	D	FC	L	W	CB
Wide Spot: 15° CBCP: 11,057 Lumens: 1253 LPW: 70.8	5	442	1.4	1.4		5	287	1.7	1.5	2.9	3	180	2.6	1.5	5.2	3	798	1	0.9	1.7
	7.5	197	2	2		7.5	128	2.6	2.3	4.3	4	101	3.4	1.9	6.9	4	449	1.4	1.2	2.3
	10	111	2.7	2.7		10	72	3.5	3.1	5.8	5	65	4.3	2.4	8.7	5	287	1.7	1.5	2.9
	12.5	71	3.4	3.4		12.5	46	4.3	3.8	7.2	6	45	5.1	2.9	10.4	6	199	2.1	1.8	3.5
	15.0	49	4.1	4.1		15	32	5.2	4.6	8.7										
Narrow Flood: 22° CBCP: 8,990 Lumens: 1289 LPW: 72.4	5	360	1.7	1.7		5	234	2.2	1.9	2.9	3	158	2.9	1.7	5.2	3	649	1.3	1.1	1.7
	7.5	160	2.5	2.5		7.5	104	3.3	2.8	4.3	4	89	3.9	2.3	6.9	4	365	1.7	1.5	2.3
	10	90	3.3	3.3		10	58	4.3	3.8	5.8	5	57	4.9	2.9	8.7	5	234	2.2	1.9	2.9
	12.5	58	4.2	4.2		12.5	37	5.4	4.7	7.2	6	40	5.8	3.5	10.4	6	162	2.6	2.3	3.5
	15	40	5	5		15	26	6.5	5.7	8.7										
Flood: 37° CBCP: 2,480 Lumens: 1228 LPW: 69	5	99	3.2	3.2		5	72	3.6	3.4	2.9	3	67	3.2	2.7	5.2	3	201	2.2	2.1	1.7
	7.5	44	4.8	4.8		7.5	32	5.5	5.2	4.3	4	38	4.3	3.6	6.9	4	113	2.9	2.8	2.3
	10	25	6.4	6.4		10	18	7.3	6.9	5.8	5	24	5.4	4.5	8.7	5	72	3.6	3.4	2.9
	12.5	16	8	8		12.5	12	9.1	8.6	7.2	6	17	6.5	5.4	10.4	6	50	4.4	4.1	3.5
	15	11	9.6	9.6		15	8	10.9	10.3	8.7										

Notes and Definitions

Beam spread is to 50% center beam candlepower (CBCP).

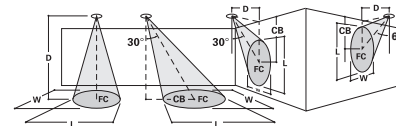
D= Distance in feet to floor or wall.

FC= Footcandles on floor or wall at center beam aiming location.

L= Effective Visual Beam length in feet (50% of maximum footcandle level)

W= Effective Visual Beam width in feet (50% of maximum footcandle level)

CB= Distance in feet across or down to center beam location



L806HO / L807HO

The Halo L806HO and L807HO LED high-efficacy, low-profile track fixture is ideal for accent and display lighting applications. Featuring die-cast construction with a simple low profile design, these lampholders are perfect for those applications where performance is required from a discreet source.

Features

- 2600 lumen package @ 3000K
- 73 LPW @ 34W
- Various optical distributions available
- 80+ CRI
- 2700K, 3000K, and 4000K color temperatures
- Three finishes: White, Matte Black, Aluminum Haze
- Available on multiple Halo Power-Trac systems as well as Juno®, Lightolier® and Global® track systems
- DLC compliant
- L70 @ 50,000 hrs.
- Five-year warranty



L806HO



L807HO

Ordering Information



Sample Number: L806HOSP8030AH (Halo or Lazer Track connector, Spot Distribution, 3000K, with Aluminum Haze Finish)

Track	LED	Beam	CRI	CCT	Finish	Voltage
L=Halo and Lazer Power-Trac LJ=Juno® Track¹ LL=Lightolier® Track² L2G=Global® TEK or HTEK³	806HO=806HO 807HO=807HO	SP=Spot 11° WS=Wide Spot 18° NF=Narrow Flood 25° FL=Flood 45°	80=80+	27=2700K 30=3000K 40=4000K	AH=Aluminum Haze MB=Black P=White	277=277V (Only with HTEK) [Blank]=120V

NOTES: 1. Juno® T single circuit and 2-circuit track contact. Juno® is a registered trademark of Juno® Lighting. 2. Lightolier® Lylespan 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.

DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.

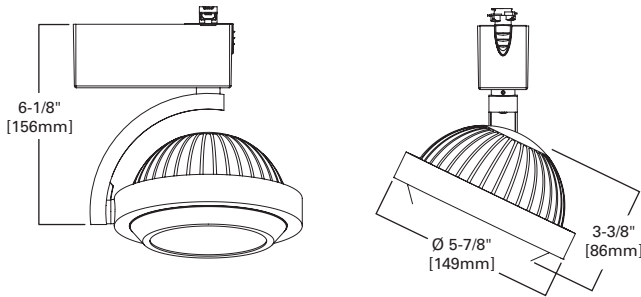
Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Energy Data

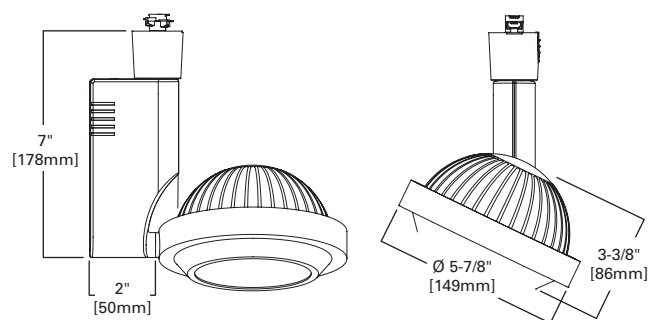
L806HO / L807HO					
3000K	CBCP	Lighting Data - 3000K Spot		Energy Data	
Spot 11°	32,900	Lumens	2600	Input Power	34.12W
Wide Spot 18°	26,250	Lumens per Watt	76	Power Factor	>.9
Narrow Flood 25°	10,800			Input Current	.30 Amps
Flood 45°	4,600				

Dimensions

L806HO



L807HO



Photometry

CCT= 3000K
4000K Multiplier= 1.25

Spot: 11°
CBCP: 32,900
Lumens: 2499
LPW: 73

0° Aiming Angle
Horizontal Footcandles

D	FC	L	W
4	2055	1.4	1.4
7	671	2.4	2.4
9	406	3.1	3.1
13	195	4.5	4.5
16	128	5.5	5.5

30° Aiming Angle
Horizontal Footcandles

D	FC	L	W	CB
4	1335	1.6	1.5	2.3
7	436	2.8	2.6	4
9	264	3.5	3.3	5.2
13	126	5.1	4.8	7.5
16	83	6.3	5.9	9.2

30° Aiming Angle
Vertical Footcandles on Wall

D	FC	L	W	CB
2	1196	2.2	1.1	3.5
4	299	4.4	2.3	6.9
6	133	6.6	3.4	10.4
10	48	11	5.7	17.3
12	33	13.2	6.9	20.8

Wide Spot: 18°
CBCP: 26,250
Lumens: 2609
LPW: 76

0° Aiming Angle
Horizontal Footcandles

D	FC	L	W
4	1641	1.5	1.5
7	536	2.6	2.6
9	324	3.4	3.4
13	155	4.9	4.9
16	103	6	6

30° Aiming Angle
Horizontal Footcandles

D	FC	L	W	CB
4	1066	2.1	1.8	2.3
7	348	3.6	3.2	4
9	211	4.7	4.1	5.2
13	101	6.7	5.9	7.5
16	67	8.3	7.2	9.2

30° Aiming Angle
Vertical Footcandles on Wall

D	FC	L	W	CB
2	896	2.7	1.5	3.5
4	224	5.4	2.9	6.9
6	100	8.1	4.4	10.4
10	36	13.4	7.3	17.3
12	25	16.1	8.8	20.8

Narrow Flood: 25°
CBCP: 10,800
Lumens: 2663
LPW: 77

0° Aiming Angle
Horizontal Footcandles

D	FC	L	W
4	676	2.7	2.7
7	221	4.7	4.7
9	133	6.1	6.1
13	64	8.8	8.8
16	42	10.8	10.8

30° Aiming Angle
Horizontal Footcandles

D	FC	L	W	CB
4	447	3.4	3.1	2.3
7	146	6	5.4	4
9	88	7.7	6.9	5.2
13	42	11.1	9.9	7.5
16	28	13.7	12.2	9.2

30° Aiming Angle
Vertical Footcandles on Wall

D	FC	L	W	CB
2	464	3.8	2.3	3.5
4	116	7.6	4.7	6.9
6	52	11.4	7	10.4
10	19	18.9	11.7	17.3
12	13	22.7	14.1	20.8

Flood: 45°
CBCP: 4,600
Lumens: 2794
LPW: 80

0° Aiming Angle
Horizontal Footcandles

D	FC	L	W
4	287	4.3	4.3
7	94	7.5	7.5
9	57	9.6	9.6
13	27	13.9	13.9
16	18	17.1	17.1

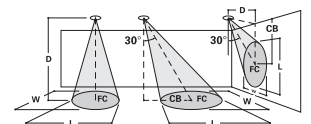
30° Aiming Angle
Horizontal Footcandles

D	FC	L	W	CB
4	221	5.1	4.7	2.3
7	72	8.9	8.2	4
9	44	11.5	10.5	5.2
13	21	16.5	15.2	7.5
16	14	20.4	18.7	9.2

30° Aiming Angle
Vertical Footcandles on Wall

D	FC	L	W	CB
2	347	3.8	3.2	3.5
4	87	7.5	6.3	6.9
6	39	11.3	9.5	10.4
10	14	18.8	15.8	17.3
12	10	22.5	19	20.8

Notes and Definitions
Beam spread is to 50% center beam candlepower (CBCP).
D= Distance in feet to floor or wall.
FC= Footcandles on floor or wall at center beam aiming location.
L= Effective Visual Beam length in feet (50% of maximum footcandle level)
W= Effective Visual Beam width in feet (50% of maximum footcandle level)
CB= Distance in feet across or down to center beam location



L806XHO

The Halo L806XHO LED high-efficacy, low-profile track fixture is ideal for accent and display lighting applications. Featuring die-cast construction with a simple low profile design, these luminaires are ideal for applications that demand outstanding performance at no compromise to energy efficiency.

Features

- 4100 lumen package @ 3000K
- 87 LPW @ 48W
- Various optical distributions available
- 80+ CRI
- 2700K, 3000K, and 4000K color temperatures
- Three finishes: White, Matte Black, Aluminum Haze
- Available on multiple Halo Power-Trac systems as well as Juno®, Lightolier® and Global® track systems
- L70 @ 50,000 hrs.
- Five-year warranty



Ordering Information



Sample Number: L806XHOSP8030AH (Halo or Lazer Track connector, Spot Distribution, 3000K, with Aluminum Haze Finish)

Track	LED	Beam	CRI	CCT	Finish	Voltage
L=Halo and Lazer Power-Trac LJ=Juno® Track¹ LL=Lightolier® Track² L2G=Global® TEK or HTEK³	806XHO=806XHO	SP=Spot 11° WS=Wide Spot 16° NF=Narrow Flood 25° FL=Flood 45°	80=80 min	27=2700K 30=3000K 40=4000K	AH=Aluminum Haze MB=Black P=White	277=277V (Only with HTEK) [Blank]=120V

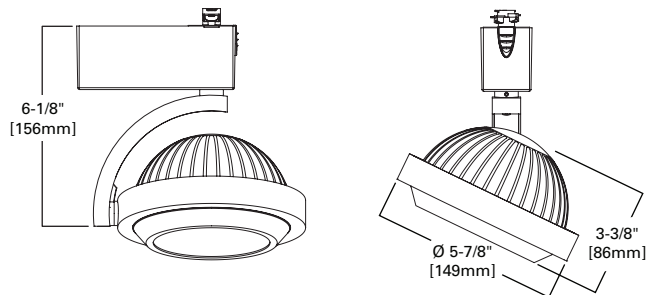
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Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Energy Data

L806XHO					
3000K	CBCP	Lighting Data - 3000K Spot		Energy Data	
Spot 11°	54,312	Lumens	4124	Input Power	47.5W
Wide Spot 18°	42,748	Lumens per Watt	87	Power Factor	>.9
Narrow Flood 25°	18,852			Input Current	.40 Amps
Flood 45°	7,570				

Dimensions



Photometry

CCT= 3000K

	0° Aiming Angle Horizontal Footcandles				30° Aiming Angle Horizontal Footcandles					30° Aiming Angle Vertical Footcandles on Wall				
	D	FC	L	W	D	FC	L	W	CB	D	FC	L	W	CB
Spot: 11° CBCP: 54,312 Lumens: 4124 LPW: 86.8	4'	3394.2	0.8	0.8	4'	2253.6	1	0.8	2.3	2'	1980.1	1.3	0.6	3.5
	7'	1108.3	1.4	1.4	7'	735.9	1.8	1.6	4	4'	495	2.7	1.4	6.9
	9'	670.5	1.8	1.8	9'	445.2	2.3	2	5.2	6'	220	4.1	2.2	10.4
	13'	321.3	2.6	2.6	13'	213.4	3.5	3	7.5	10'	79.2	7	3.8	17.3
	16'	212.1	3.2	3.2	16'	140.8	4.3	3.8	9.2	12'	55	8.3	4.6	20.8
Wide Spot: 16° CBCP: 42,748 Lumens: 4248 LPW: 89.4	4'	2671.8	0.8	0.8	4'	1758.6	1.1	1	2.3	2'	1464.1	1.6	0.8	3.5
	7'	872.4	1.6	1.6	7'	574.2	2.1	1.8	4	4'	366	3.2	1.8	6.9
	9'	527.8	2	2	9'	347.4	2.7	2.4	5.2	6'	162.7	4.8	2.8	10.4
	13'	252.9	3	3	13'	166.5	4	3.6	7.5	10'	58.6	8.1	4.6	17.3
	16'	167	3.8	3.8	16'	109.9	4.9	4.4	9.2	12'	40.7	9.7	5.6	20.8
Narrow Flood: 25° CBCP: 18,852 Lumens: 4393 LPW: 92.5	4'	1116.3	1.6	1.6	4'	751.9	2	1.8	2.3	2'	766.4	2.1	1.4	3.5
	7'	364.5	2.8	2.8	7'	245.5	3.5	3.2	4	4'	191.6	4.4	2.8	6.9
	9'	220.5	3.6	3.6	9'	148.5	4.6	4	5.2	6'	85.2	6.7	4.2	10.4
	13'	105.7	5.2	5.2	13'	71.2	6.7	6	7.5	10'	30.7	11.2	7	17.3
	16'	69.8	6.4	6.4	16'	47	8.3	7.4	9.2	12'	21.3	13.5	8.4	20.8
Flood: 45° CBCP: 7,570 Lumens: 4605 LPW: 96.9	4'	472.9	3	3	4'	366.2	3.1	3.2	2.3	2'	573.8	1.9	1.8	3.5
	7'	154.4	5.2	5.2	7'	119.6	5.5	5.6	4	4'	143.5	3.9	3.8	6.9
	9'	93.4	6.8	6.8	9'	72.3	7	7.2	5.2	6'	63.8	5.9	5.8	10.4
	13'	44.8	9.8	9.8	13'	34.7	10.3	10.4	7.5	10'	23	9.8	9.6	17.3
	16'	29.6	12	12	16'	22.9	12.7	12.6	9.2	12'	15.9	11.8	11.6	20.8

Notes and Definitions

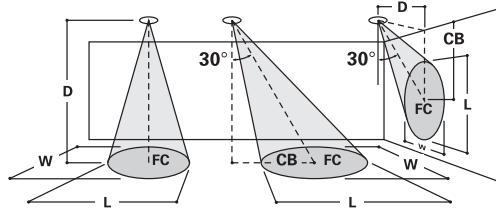
Beam spread is to 50% center beam candlepower (CBCP).
D= Distance in feet to floor or wall.

FC= Footcandles on floor or wall at center beam aiming location.

L= Effective Visual Beam length in feet (50% of maximum footcandle level)

W= Effective Visual Beam width in feet (50% of maximum footcandle level)

CB= Distance in feet across or down to center beam location



L802

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.

Features

- Three finishes: White, Matte Black, Aluminum Haze
- 3000K and 4000K color temperatures
- 80+ CRI
- Lumen output: 2000, 3000, or 4000
- L70 and 50,000 hours
- Easy installation yields simple retrofit opportunities with various connector options
- Five-year limited warranty



Ordering Information

Sample Number: L80228030P

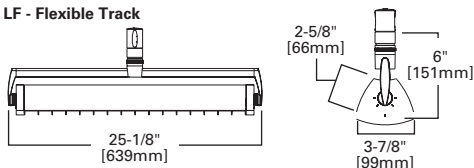
Track	Lamp Type	Series	Output	CRI	CCT	Finish	Voltage
L=Halo and Lazer Power-Trac LA=Halo Architectural Track LF=Halo Architectural Flex Track LJ=Juno® Track¹ LL=Lightolier® Track² L2G=Global® TEK or HTEK³	8=LED	02=SPAN	2=2000 lm 3=3000 lm 4=4000 lm	80=80+	30=3000K 40=4000K	AH=Aluminum Haze MB=Black (L and LA only) P=White (L and LA only)	277=277V (Only with LA and L2G) [Blank]=120V

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.

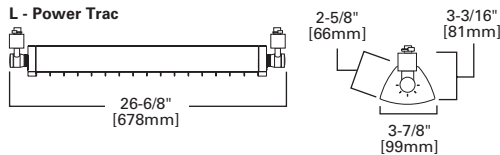
Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Dimensions

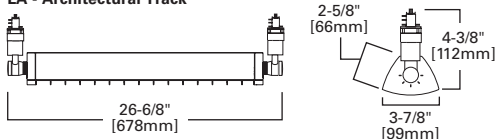
LF - Flexible Track



L - Power Trac



LA - Architectural Track



Photometry

High Output

CCT= 3000K
4000K Multiplier= 1.05

L80228030
Lumens: 2119
LpW: 85
120V Input Watts: 24.9
Line Amps: 0.209
Power Factor: >.99

0° Aiming Angle
Horizontal Footcandles

D	FC	L	W
4	51	8.3	8.4
7	17	14.6	14.6
9	10	18.7	18.8
13	5	27	27.2
16	3	33.3	33.4

30° Aiming Angle
Horizontal Footcandles

D	FC	L	W	CB
4	45	8.2	8.5	2.3
7	15	14.4	14.9	4
9	9	18.5	19.2	5.2
13	4	26.7	27.7	7.5
16	3	32.9	34.1	9.2

30° Aiming Angle
Vertical Footcandles on Wall

D	FC	L	W	CB
2	117	4.1	4.7	3.5
4	29	8.3	9.3	6.9
6	13	12.4	14	10.4
10	5	20.7	23.4	17.3
12	3	24.8	28	20.8

L80238030
Lumens: 3342
LpW: 90
120V Input Watts: 37.0
Line Amps: 0.31
Power Factor: >.99

D	FC	L	W
4	79	9.2	8.9
7	26	16.1	15.5
9	16	20.7	20
13	7	29.8	28.9
16	5	36.7	35.5

D	FC	L	W	CB
4	71	8.7	9.1	2.3
7	23	15.2	15.9	4
9	14	19.6	20.4	5.2
13	7	28.3	29.5	7.5
16	4	34.8	36.3	9.2

D	FC	L	W	CB
2	225	4.1	4.5	3.5
4	56	8.1	9.1	6.9
6	25	12.2	13.6	10.4
10	9	20.3	22.7	17.3
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

D	FC	L	W
4	98	8.3	8.3
7	32	14.5	14.6
9	19	18.6	18.8
13	9	26.9	27.1
16	6	33.1	33.4

D	FC	L	W	CB
4	87	8.2	8.5	2.3
7	28	14.3	14.9	4
9	17	18.4	19.1	5.2
13	8	26.6	27.6	7.5
16	5	32.8	34	9.2

D	FC	L	W	CB
2	223	4.2	4.7	3.5
4	56	8.3	9.4	6.9
6	25	12.5	14.1	10.4
10	9	20.8	23.5	17.3
12	6	25	28.1	20.8

Notes and Definitions

Beam spread is to 50% center beam candlepower (CBCP).

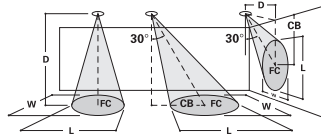
D= Distance in feet to floor or wall.

FC= Footcandles on floor or wall at center beam aiming location.

L= Effective Visual Beam length in feet (50% of maximum footcandle level)

W= Effective Visual Beam width in feet (50% of maximum footcandle level)

CB= Distance in feet across or down to center beam location



Stasis LED Large

The Stasis LED Large offers the high-intensity lighting often required for retail and grocery applications and can easily replace more traditional high-wattage CMH sources. The patented optical design yields clean patterns of light with optimal cut-off and minimized source brightness. A variety of optical packages and the ability to field change the distribution sets this luminaire apart from all other LED track fixtures. Clean lines and aesthetic design fit easily into all applications and become part of the design concept.

Features

- Three finishes: White, Matte Black, Aluminum Haze
- 3000K and 4000K color temperatures
- High 85 CRI
- Four field-changeable optical distributions:
 - Spot 15°
 - Narrow flood 25°
 - Flood 37°
 - Wall wash
- Wall wash luminaire is available in both 18W or 38W and ships with solite lens
- Easy installation yields simple retrofit opportunities with various connector options
- Superior light quality when compared to traditional light sources
- Five-year limited warranty



Ordering Information



Sample Number: L805LRGFL830P

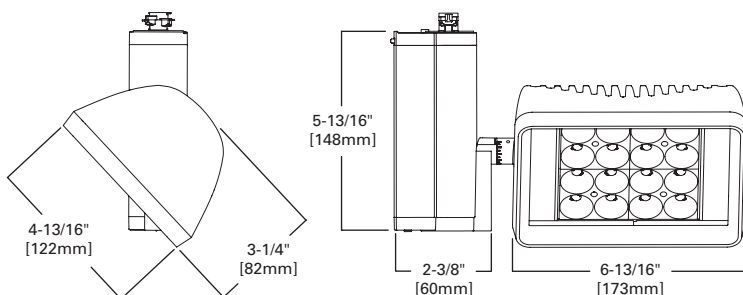
Track	LED	Size	Beam	CRI	CCT	Finish	Voltage	Power	Accessories
L=Halo and Lazer Power-Trac LA=Halo Architectural Track LF=Halo Architectural Flex Track LJ=Juno® Track ¹ LL=Lightolier® Track ² L2G=Global® TEK or HTEK ³	805=805	LRG=Large 38W	SP=Spot 15° NF=Narrow Flood 25° FL=Flood 37° WW=Wall Wash	8=85	30=3000K 40=4000K	AH=Aluminum Haze MB=Black (L and LA only) P=White (L and LA only)	277=277V (Only with LA and L2G) [Blank]=120V	HO=High Output (WW Beam only)	L850=Solite Lens Kit L8SP=15° Spot Optic Kit L8NF=25° Narrow Flood Optic Kit L8FL=37° Flood Optic Kit L8WW=Wall Wash Optic Kit

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.

DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.

Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Dimensions



Photometry

High Output

CCT= 3000K

0° Aiming Angle Horizontal Footcandles

Spot: 15°
CBCP: 27,741
Lumens: 2399
LPW: 64.1

D	FC	L	W
5.0	1110	2.0	2.0
7.5	493	3.0	3.0
10.0	277	4.0	4.0
12.5	178	5.0	5.0
15.0	123	5.9	5.9

30° Aiming Angle Horizontal Footcandles

D	FC	L	W	CB
5.0	721	2.7	2.3	2.9
7.5	320	4.0	3.5	4.3
10.0	180	5.4	4.7	5.8
12.5	115	6.7	5.9	7.2
15.0	80	8.1	7.0	8.7

30° Aiming Angle Vertical Footcandles on Wall

D	FC	L	W	CB
3.0	444	4.2	2.3	5.2
4.0	250	5.6	3.0	6.9
5.0	160	7.0	3.8	8.7
6.0	111	8.4	4.5	10.4

Narrow Flood: 25°
CBCP: 12,898
Lumens: 2383
LPW: 63.6

D	FC	L	W
5.0	516	3.0	3.0
7.5	229	4.5	4.5
10.0	129	5.9	5.9
12.5	83	7.4	7.4
15.0	57	8.9	8.9

D	FC	L	W	CB
5.0	343	3.9	3.5	2.9
7.5	152	5.8	5.2	4.3
10.0	86	7.7	6.9	5.8
12.5	55	9.7	8.7	7.2
15.0	38	11.6	10.4	8.7

D	FC	L	W	CB
3.0	244	5.4	3.2	5.2
4.0	137	7.2	4.2	6.9
5.0	88	9.0	5.3	8.7
6.0	61	10.8	6.3	10.4

Flood: 37°
CBCP: 5,669
Lumens: 2,319
LPW: 62.0

D	FC	L	W
5.0	227	4.7	4.7
7.5	101	7.1	7.1
10.0	57	9.4	9.5
12.5	36	11.8	11.9
15.0	25	14.1	14.2

D	FC	L	W	CB
5.0	163	5.5	5.3	2.9
7.5	72	8.3	7.9	4.3
10.0	41	11.1	10.6	5.8
12.5	26	13.9	13.2	7.2
15.0	18	16.6	15.9	8.7

D	FC	L	W	CB
3.0	139	5.9	4.6	5.2
4.0	78	7.9	6.1	6.9
5.0	50	9.8	7.6	8.7
6.0	35	11.8	9.2	10.4

Notes and Definitions

Beam spread is to 50% center beam candlepower (CBCP).

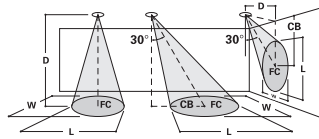
D= Distance in feet to floor or wall.

FC= Footcandles on floor or wall at center beam aiming location.

L= Effective Visual Beam length in feet (50% of maximum footcandle level)

W= Effective Visual Beam width in feet (50% of maximum footcandle level)

CB= Distance in feet across or down to center beam location



Wall Wash

**High Output
Wall Wash**
Lumens: 2,052
LPW: 55.5

Single Fixture 3' From Wall Distance From Fixture Along Wall

DD	0	1	2	3	4	5
1	93	67	35	12	2	1
2	83	57	32	14	3	2
3	53	39	24	12	3	2
4	32	25	17	10	4	2
5	19	16	12	8	4	3
6	12	10	8	6	3	3
7	7	7	6	5	3	2
8	5	5	4	4	4	2
9	4	3	3	3	2	2
10	3	3	2	2	2	2

Multiple Fixtures 3' From Wall Spacing Between Fixtures

DD	4		5		6				
1	100	72	100	95	42	95	94	23	94
2	93	65	93	87	44	87	85	28	85
3	64	49	64	57	36	57	55	25	55
4	43	36	43	37	28	37	34	21	34
5	29	26	29	24	21	24	22	17	22
6	21	19	21	17	15	17	15	13	15
7	15	14	15	12	12	12	11	10	11
8	11	11	11	9	9	9	8	8	8
9	9	9	9	7	7	7	6	6	6
10	7	7	7	6	6	6	5	5	5

Notes

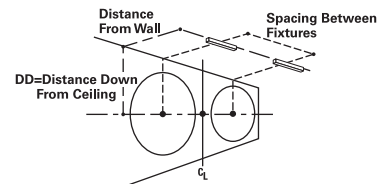
• Illuminance values for multiple fixtures are based upon the center two units of a four unit array. Footcandle values are centerline of fixtures and centered between fixtures. 1 footcandle = 10.76 lux. 1 foot(°) = 304.8mm.

• Illuminance values are cosine corrected initial value with no contribution from inter reflections from other room surfaces. Total illumination may increase from contributions from other surfaces.

• Changing fixture spacing will affect illuminance level.

$$\frac{\text{Existing Spacing}}{\text{New Spacing}} \times \text{Average Table Fc Level}$$

• 38W Multiplier = .5



Stasis LED Small and Medium

The Stasis LED Small and Medium luminaire are perfect for those applications where performance is required from a discreet source. This fixture family can effortlessly replace traditional halogen and CMH light sources while yielding up to 85% energy and maintenance savings. Tight optical control provides superior light quality and precise aiming with minimal spill light. Stasis LED stands in a league all its own.

Features

- Three finishes: White, Matte Black, Aluminum Haze
- 3000K and 4000K color temperatures
- High 85 CRI
- Four optical distributions
 - Spot 9°
 - Wide Spot 15°
 - Narrow Flood 25°
 - Flood 40°
- ELV dimmable to 15%
- Easy installation yields simple retrofit opportunities with various connector options
- Superior light quality when compared to traditional light sources
- Five-year limited warranty



Ordering Information

Sample Number: L805MEDFL830P



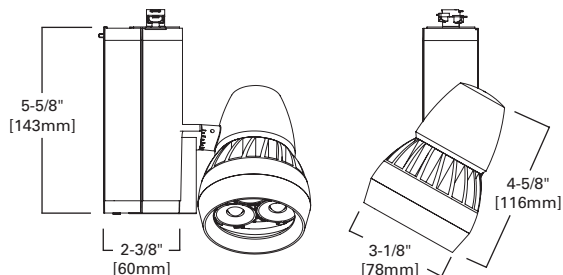
Track	LED	Size	Beam	CRI	CCT	Finish	Voltage	Accessories
L=Halo and Lazer Power-Trac LA=Halo Architectural Track LF=Halo Architectural Flex Track LJ=Juno® Track¹ LL=Lightolier® Track² L2G=Global® TEK or HTEK³	805=805	SML=Small 8W MED=Medium 17W	SP=Spot 9° WS=Wide Spot 15° NF=Narrow Flood 25° FL=Flood 40°	8=85	30=3000K 40=4000K	AH=Aluminum Haze MB=Black (L and LA only) P=White (L and LA only)	277=277V (Only with LA or HTEK) [Blank]=120V	LM10530=Media Holder

NOTES: 1. Juno® T single circuit and 2-circuit track contact. Juno® is a registered trademark of Juno® Lighting. 2. Lightolier® Lyfspan 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.

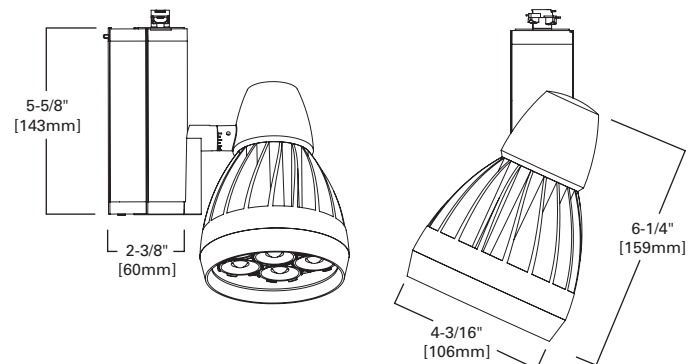
DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details. Fixture is recommended for use with ceiling mount track systems only. For alternate mounting methods consult factory.

Dimensions

Small



Medium



Photometry

Small

CCT= 3000K
4000K Multiplier= 1.25

0° Aiming Angle
Horizontal Footcandles

Spot: 9°
CBCP: 14,627
Lumens: 436
LPW: 55.2

D	FC	L	W
5.0	585	0.8	0.8
7.5	260	1.1	1.1
10.0	146	1.5	1.5
12.5	94	1.9	1.9
15.0	65	2.3	2.3

Wide Spot: 15°
CBCP: 5,238
Lumens: 449
LPW: 56.8

D	FC	L	W
5.0	210	1.4	1.4
7.5	93	2.1	2.1
10.0	52	2.8	2.8
12.5	34	3.5	3.5
15.0	23	4.2	4.2

Narrow Flood: 25°
CBCP: 1,186
Lumens: 384
LPW: 46.3

D	FC	L	W
5.0	47	2.6	2.6
7.5	21	3.9	3.9
10.0	12	5.2	5.2
12.5	8	6.5	6.5
15.0	5	7.8	7.8

Flood: 40°
CBCP: 1,044
Lumens: 391
LPW: 49.5

D	FC	L	W
5.0	42	2.9	2.9
7.5	19	4.4	4.4
10.0	10	5.8	5.8
12.5	7	7.3	7.3
15.0	5	8.8	8.8

Medium

CCT= 3000K
4000K Multiplier= 1.25

0° Aiming Angle
Horizontal Footcandles

Spot: 9°
CBCP: 39,188
Lumens: 999
LPW: 58.1

D	FC	L	W
5.0	1568	0.7	0.7
7.5	697	1	1
10.0	392	1.4	1.4
12.5	251	1.7	1.7
15.0	174	2	2

Wide Spot: 15°
CBCP: 14,251
Lumens: 994
LPW: 58.1

D	FC	L	W
5.0	570	1.3	1.3
7.5	253	2	2
10.0	143	2.7	2.7
12.5	91	3.3	3.3
15.0	63	4	4

Narrow Flood: 25°
CBCP: 4,198
Lumens: 903
LPW: 51.6

D	FC	L	W
5.0	198	1.8	1.8
7.5	88	2.7	2.7
10.0	49	3.6	3.6
12.5	32	4.5	4.5
15.0	22	5.4	5.4

Flood: 40°
CBCP: 2,350
Lumens: 921
LPW: 54.5

D	FC	L	W
5.0	42	2.9	2.9
7.5	19	4.4	4.4
10.0	10	5.8	5.8
12.5	7	7.3	7.3
15.0	5	8.8	8.8

Notes and Definitions

Beam spread is to 50% center beam candlepower (CBCP).

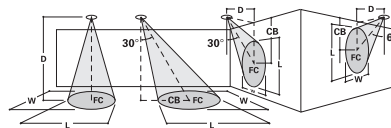
D= Distance in feet to floor or wall.

FC= Footcandles on floor or wall at center beam aiming location.

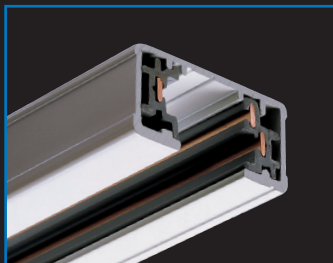
L= Effective Visual Beam length in feet (50% of maximum footcandle level)

W= Effective Visual Beam width in feet (50% of maximum footcandle level)

CB= Distance in feet across or down to center beam location



Track Systems



Miniature Track

Miniature track provides versatility for every lighting need.

Decorator finishes, push-in connectors and economy all combine to make single-circuit track perfect for residential or commercial use.

L650 2' Track - 20-1/8" (511mm).

L651 4' Track - 44-1/8" (1121mm).

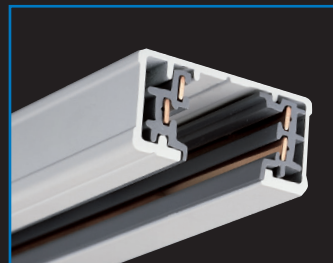
L652 8' Track - 92-1/8" (2340mm).

L653 12' Track - 140-1/8" (3559mm).

Finishes: White (P), Black (MB), Silver (SL)

Size

1 1/16" (17.5mm) D by 1-3/8" (35mm) W



Halo-2 Power-Trac

Halo-2 Power-Trac has two circuits for greater system flexibility.

Halo-2 Power-Trac system provides two separate 20 AMP circuits. Each circuit can be independently switched. Suitable for commercial, merchandising and residential applications.

L641 4' Track - 42-5/8" (1083mm).

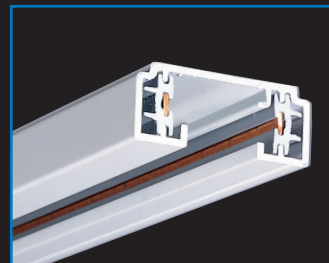
L642 8' Track - 90-5/8" (2302mm).

L643 12' Track - 138-5/8" (3521mm)

Finish: White (P), Black (MB), Silver (SL)

Size

1 1/16" (17.5mm) D by 1-3/8" (35mm) W



Lazer Track

Lazer track offers economy and convenience.

LZR102 2' Track - 20-1/8" (511mm).

LZR104 4' Track - 44-1/8" (1121mm).

LZR106 6' Track - 68-1/8" (1730mm).

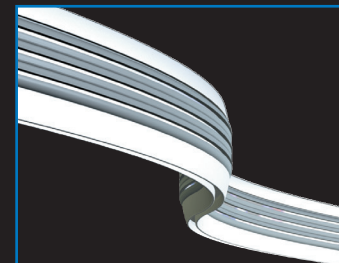
LZR108 8' Track - 92-1/8" (2340mm).

Finishes: White (P), Black (MB)

The Lazer two-conductor track is available in two finishes and 4 lengths. The overall height is only 9/16" with a decorative reveal at the ceiling line.

Size

9/16" (14mm) D by 1-3/8" (35mm) W



Halo Flexible Track

Halo flexible track is the ultimate in aesthetic, mechanical and electrical versatility.

LF4AH 4' Track

LF4AH 8' Track

Finish: Aluminum Haze (AH)

Halo flexible track is a three circuit, bendable track system. There are two 120V / 20A circuits with dedicated neutrals, as well as a third 12V / 25A circuit. The track can be used as either a stand-alone 120V or 12V system, or a combination of both. Each circuit can be independently switched. The system is suitable for a wide range of commercial, merchandising and residential applications.

Size

1-1/2" (39mm) H and 7/16" (12mm) W

See www.cooperlighting.com for compatible connectors.

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