



TELA Series

High Lumen Track Light

Tela track lights are designed to deliver high efficiency lumens and beam intensity without compromising an attractive aesthetic. Die-cast and precision machined housings provide premium fit and finish while field-installable accessories such as snoots, hexcel louvers and barn doors provide premium quality of light. Tela is an ideal replacement for metal halide accent lights, offering exceptional energy savings and long life of LED.

CONSTRUCTION

Housing:	Die-cast and precision machined head
Paint:	Textured powder coat finish
Weight:	1 - 3.7 lbs (0.5-1.7 kg)
Optical Assembly:	Precision designed reflectors and diffusers for optimal efficiency

PERFORMANCE

Lumens:	1000lm, 2300lm, 3600lm
Distribution:	Narrow Flood, Flood, Wide Flood
Wattage:	13.1-41 Watts
Efficacy:	Up to 95 LPW
CCT:	3000K/3500K/4000K
CRI:	90 CRI
CBCP:	Up to 29,000 cd

ELECTRICAL

Input Voltage:	120V
Input Frequency:	50/60 Hz
Power Factor (PF)*:	>0.9
Total Harmonic Distortion (THD)*:	<20%

* PF and THD may vary with options

CONTROLS

Dimming: Triac & ELV (Forward & Reverse Phase) dimming standard

LUMEN AMBIENT TEMPERATURE

TYPE	TEMPERATURE RATE
OPERATING TEMPERATURE	-20°C to +35°C (-4°F to +95°F)
STORAGE TEMPERATURE	-40°C to +70°C (-40°F to +158°F)

LUMEN MAINTENANCE

LXX(10K) @ HOURS
50,000 HR
L85

MOUNTING

- Complete with hanging system for new and retrofit installation
- Dry location only
- Compatible with several brands of track systems.

DESIGN LIFE & WARRANTY

- Current's Limited 5-year Warranty: Please see website.

CUSTOMER NAME

Project Name _____

Date _____ Type _____

Catalog Number _____

Ordering Information :

LHM **ID** **A** **1** **10** **9** **P** **Q**
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Product ID	FIXTURE TYPE	GENERATION	VOLTAGE	NOMINAL LUMENS	DISTRIBUTION	CRI	CCT	DIMMING	CONTROLS	MOUNTING	FINISH
LHM = Indoor Mini	ID = Integrated Driver	A = 1 st Generation	1 = 120V	10 = 1000 Lumens	NF = Narrow Flood 24° FL = Flood 36° WF = Wide Flood 43°	9 = 90 CRI	30 = 3000K 35 = 3500K 40 = 4000K	P = Phase Dimming	Q = None	J1 = Juno 1&2 circuit (compatible with Contech) G1 = Global Ecosystem (GES) 1&2 circuits L2 = Lightolier Lytespan 1&2 circuits	WHITE = White BLCK = Black

LHS **ID** **A** **1** **23** **9** **P** **Q**
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Product ID	FIXTURE TYPE	GENERATION	VOLTAGE	NOMINAL LUMENS	DISTRIBUTION	CRI	CCT	DIMMING	CONTROLS	MOUNTING	FINISH
LHS = Indoor Standard	ID = Integrated Driver	A = 1 st Generation	1 = 120V	23 = 2300 Lumens	NF = Narrow Flood 19° FL = Flood 34° WF = Wide Flood 41°	9 = 90 CRI	30 = 3000K 35 = 3500K 40 = 4000K	P = Phase Dimming	Q = None	J1 = Juno 1&2 circuit (compatible with Contech) G1 = Global Ecosystem (GES) 1&2 circuits L2 = Lightolier Lytespan 1&2 circuits	WHITE = White BLCK = Black

LHL **ID** **A** **1** **36** **9** **P** **Q**
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Product ID	FIXTURE TYPE	GENERATION	VOLTAGE	NOMINAL LUMENS	DISTRIBUTION	CRI	CCT	DIMMING	CONTROLS	MOUNTING	FINISH
LHL = Indoor Large	ID = Integrated Driver	A = 1 st Generation	1 = 120V	36 = 3600 Lumens	NF = Narrow Flood 19° FL = Flood 25° WF = Wide Flood 41°	9 = 90 CRI	30 = 3000K 40 = 4000K	P = Phase Dimming	Q = None	J1 = Juno 1&2 circuit (compatible with Contech) G1 = Global Ecosystem (GES) 1&2 circuits L2 = Lightolier Lytespan 1&2 circuits	WHITE = White BLCK = Black

PERFORMANCE TABLE: LHX SERIES

FAMILY	CCT (K)	DISTRIBUTION	LUMEN (LM)	WATTAGE	LUMEN PER WATT (LPW)
LHM	3000,3500	(ALL)	1000	13.1	76
	4000	(ALL)	1200	13.1	92
LHS	3000,3500	(ALL)	2200	31	71
	4000	(ALL)	2500	31	81
LHL	3000,3500	NF, FL, WF	3600	41	88
	4000	NF, FL, WF	3900	41	95

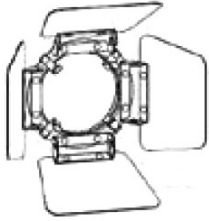
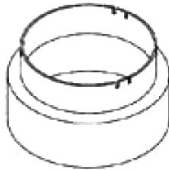
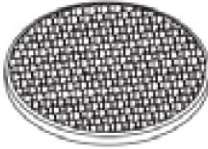
CUSTOMER NAME

Project Name _____

Date _____ Type _____

Catalog Number _____

ACCESSORIES: LUMINATION® LHX SERIES

	MATERIAL	DESCRIPTION CODE	PRODUCT DESCRIPTIONS
BARN DOORS  SNOOT  HEXCEL LOUVER 	93047465	LHLBDWHITE	LHL WHITE BARN DOOR
	93047706	LHLBDBLCK	LHL BLACK BARN DOOR
	93047125	LHLSNWHITE	LHL WHITE SNOOT
	93047406	LHLSNBLCK	LHL BLACK SNOOT
	93047407	LHLHX	LHL HEXCEL LOUVER
	93047707	LHSBDWHITE	LHS WHITE BARN DOOR
	93047708	LHSBDBLCK	LHS BLACK BARN DOOR
	93047408	LHSSNWHITE	LHS WHITE SNOOT
	93047409	LHSSNBLCK	LHS BLACK SNOOT
	93047410	LHSHX	LHS HEXCEL LOUVER
	93047709	LHMBDWHITE	LHM WHITE BARN DOOR
	93047710	LHMBDBLCK	LHM BLACK BARN DOOR
	93047411	LHMSNWHITE	LHM WHITE SNOOT
	93047412	LHMSNBLCK	LHM BLACK SNOOT
	93047413	LHMHX	LHM HEXCEL LOUVER

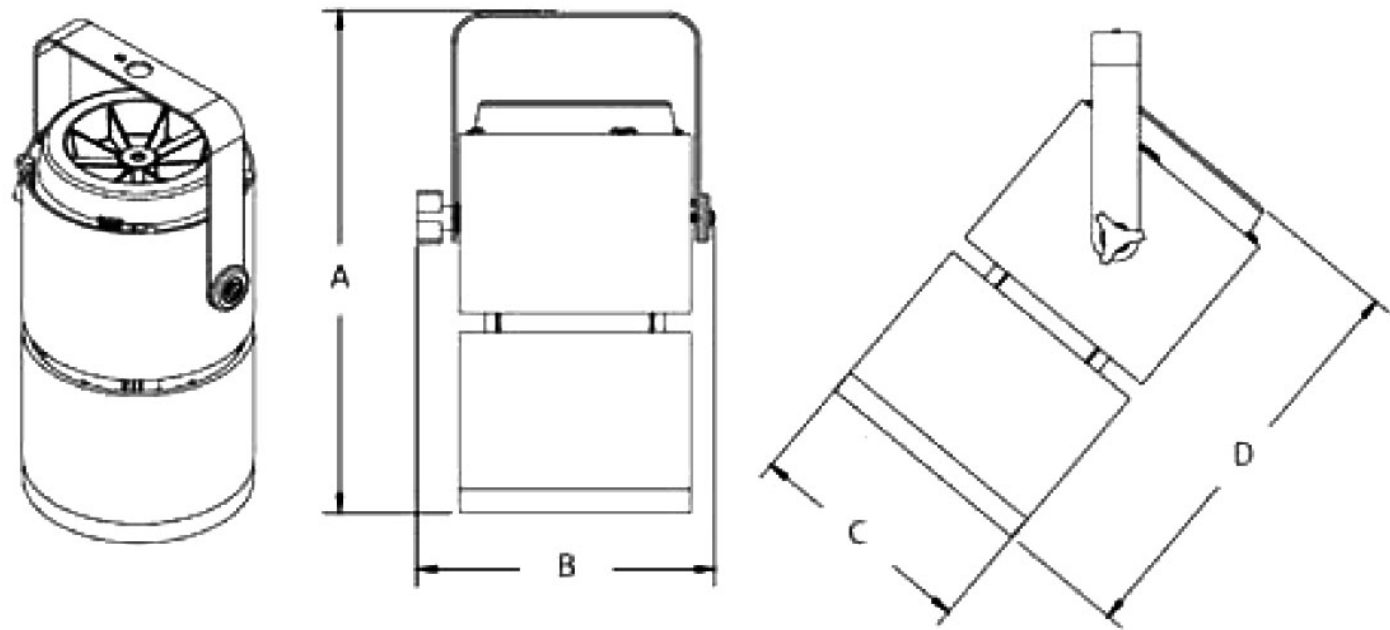
DRIVER COMPATIBILITY: LHX SERIES

COMPATIBLE PHASE-CUT DIMMERS 10%-100% DIMMING RANGE	
DIMMER BRAND	DIMMER MODEL
LEVITON	6673-10W
	IPI06-1LW
	RPI06-1LW
	81000-W
	6621-W
	6641-W
	VP106-1LX
	6682
	VPM06-1LX
	6633-PLWV
LUTRON	S-603PGH-WH-C
	LX-600PL
	TG-600PNLH-WHCSA
	S-600H-WH-CSA
	DNG-600PH-IV-CSA
	DVCL-153P
	DV-600PH-WH-CSA
COOPER	SLV-600PH-WH-CSA
	OS106D1
	DI06P-BK-K
	SI061-A-K
	TI061-W-K
ACENTI	RI-06P-VW-K2
	9530-PT (REV. A)
UBERAUS	EP-003-ATI06-22A
	46355006

NOTE: The dimming range will be dependent on each specific dimmer.

CUSTOMER NAME _____
Project Name _____
Date _____ Type _____
Catalog Number _____

PRODUCT DIMENSIONS MM (INCHES):



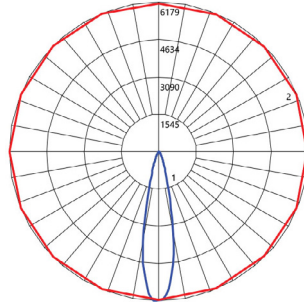
	A	B	C	D
LHL	269mm/10.6"	157mm/6.2"	122mm/4.8"	220mm/8.7"
LHS	209mm/8.2"	124mm/4.9"	92mm/3.5"	182mm/7.2"
LHM	160mm/6.3"	90mm/3.5"	71mm/2.8"	137mm/5.4"

PHOTOMETRIC DATA: LHM SERIES

LHM Series

1200 Lumens

LHM-ID-A-1-10-WF-9-40-P-Q-XX-XXXX



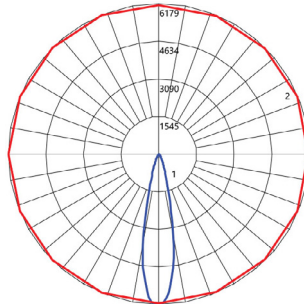
ZONE	LUMENS
0-10	466.10
10-20	445.93
20-30	172.00
30-40	59.97
40-50	26.86
50-60	15.26
60-70	7.09
70-80	3.51
80-90	0.68
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.01
130-140	0.09
140-150	0.26
150-160	0.77
160-170	1.03
170-180	0.44

ZONE	LUMENS	% OF FIXTURE
0-20	912.02	76.00
0-30	1084.02	90.30
0-40	1144.00	95.30
0-60	1186.11	98.80
0-80	1196.71	99.70
0-90	1197.39	99.80
10-90	731.29	60.90
20-40	231.97	19.30
20-50	258.83	21.60
40-70	49.20	4.10
60-80	10.60	0.90
70-80	3.51	0.30
80-90	0.68	0.10
90-110	0.00	0.00
90-120	0.00	0.00
90-130	0.01	0.00
90-150	0.36	0.00
90-180	2.60	0.20
110-180	2.60	0.20
0-180	1199.99	100.00

LHM Series

1200 Lumens

LHM-ID-A-1-10-NF-9-40-P-Q-XX-XXXX



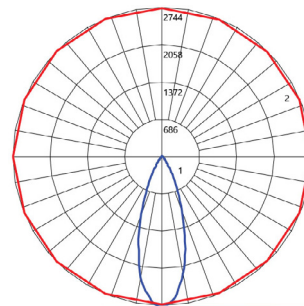
ZONE	LUMENS
0-10	466.09
10-20	445.92
20-30	172.00
30-40	59.97
40-50	26.86
50-60	15.26
60-70	7.09
70-80	3.51
80-90	0.68
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.01
130-140	0.09
140-150	0.26
150-160	0.77
160-170	1.03
170-180	0.44

ZONE	LUMENS	% OF FIXTURE
0-20	912.01	76.00
0-30	1084.00	90.30
0-40	1144.98	95.30
0-60	1186.10	98.80
0-80	1196.70	99.70
0-90	1197.37	99.80
10-90	731.29	60.90
20-40	231.97	19.30
20-50	258.83	21.60
40-70	49.20	4.10
60-80	10.60	0.90
70-80	3.51	0.30
80-90	0.68	0.10
90-110	0.00	0.00
90-120	0.00	0.00
90-130	0.01	0.00
90-150	0.36	0.00
90-180	2.60	0.20
110-180	2.60	0.20
0-180	1199.99	100.00

LHM Series

1200 Lumens

LHM-ID-A-1-10-FL-9-40-P-Q-XX-XXXX



ZONE	LUMENS
0-10	237.09
10-20	452.91
20-30	302.78
30-40	117.37
40-50	46.89
50-60	22.54
60-70	10.90
70-80	6.15
80-90	0.94
90-100	0.00
100-110	0.00
110-120	0.00
120-130	0.02
130-140	0.12
140-150	0.40
150-160	0.75
160-170	0.76
170-180	0.33

ZONE	LUMENS	% OF FIXTURE
0-20	690.01	57.50
0-30	992.79	82.70
0-40	1110.16	92.50
0-60	1179.59	98.30
0-80	1196.64	99.70
0-90	1197.58	99.80
10-90	960.48	80.00
20-40	420.15	35.00
20-50	467.04	38.90
40-70	80.33	6.70
60-80	17.05	1.40
70-80	6.15	0.50
80-90	0.94	0.10
90-110	0.00	0.00
90-120	0.00	0.00
90-130	0.03	0.00
90-150	0.55	0.00
90-180	2.39	0.20
110-180	2.39	0.20
0-180	1199.97	100.00

CUSTOMER NAME

Project Name _____

Date _____ Type _____

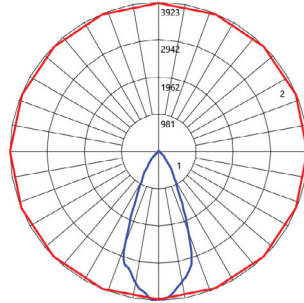
Catalog Number _____

PHOTOMETRIC DATA: LHS SERIES

LHS Series

2500 Lumens

L-HS-ID-A-1-23-WF-9-40-P-Q-XX-XXXX



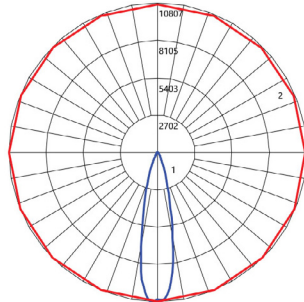
ZONE	LUMENS
0-10	352.50
10-20	873.51
20-30	676.73
30-40	363.88
40-50	155.68
50-60	45.93
60-70	16.34
70-80	8.85
80-90	1.45
90-100	0.09
100-110	0.10
110-120	0.10
120-130	0.13
130-140	0.32
140-150	0.91
150-160	1.47
160-170	1.38
170-180	0.58

ZONE	LUMENS	% OF FIXTURE
0-20	1226.00	49.00
0-30	1902.73	76.10
0-40	2266.61	90.70
0-60	2468.22	98.70
0-80	2493.42	99.70
0-90	2494.86	99.80
10-90	2142.37	85.70
20-40	1040.61	41.60
20-50	1196.29	47.90
40-70	217.95	8.70
60-80	25.19	1.00
70-80	8.85	0.40
80-90	1.45	0.10
90-110	0.20	0.00
90-120	0.30	0.00
90-130	0.43	0.00
90-150	1.66	0.10
90-180	5.09	0.20
110-180	4.89	0.20
0-180	2499.95	100.00

LHS Series

2500 Lumens

L-HS-ID-A-1-23-NF-9-40-P-Q-XX-XXXX



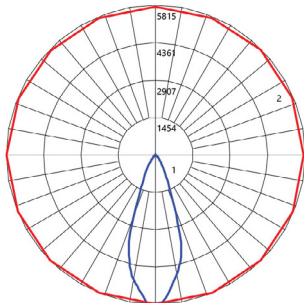
ZONE	LUMENS
0-10	853.21
10-20	954.36
20-30	378.22
30-40	157.36
40-50	84.07
50-60	45.32
60-70	14.66
70-80	6.64
80-90	1.12
90-100	0.01
100-110	0.01
110-120	0.01
120-130	0.01
130-140	0.08
140-150	0.52
150-160	1.55
160-170	1.99
170-180	0.85

ZONE	LUMENS	% OF FIXTURE
0-20	1807.57	72.30
0-30	2185.79	87.40
0-40	2343.14	93.70
0-60	2472.54	98.90
0-80	2493.84	99.80
0-90	2494.96	99.80
10-90	1641.75	65.70
20-40	535.58	21.40
20-50	619.65	24.80
40-70	144.06	5.80
60-80	21.30	0.90
70-80	6.64	0.30
80-90	1.12	0.00
90-110	0.01	0.00
90-120	0.02	0.00
90-130	0.03	0.00
90-150	0.64	0.00
90-180	5.02	0.20
110-180	5.00	0.20
0-180	2499.98	100.00

LHS Series

2500 Lumens

L-HS-ID-A-1-23-FL-9-40-P-Q-XX-XXXX



ZONE	LUMENS
0-10	502.48
10-20	1042.59
20-30	560.38
30-40	232.51
40-50	94.56
50-60	40.54
60-70	13.63
70-80	6.71
80-90	1.18
90-100	0.06
100-110	0.08
110-120	0.08
120-130	0.11
130-140	0.23
140-150	0.81
150-160	1.60
160-170	1.68
170-180	0.72

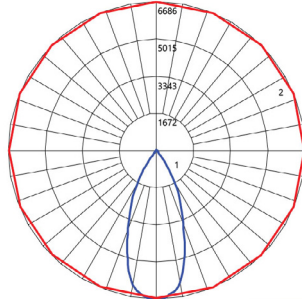
ZONE	LUMENS	% OF FIXTURE
0-20	1545.07	61.80
0-30	2105.45	84.20
0-40	2337.96	93.50
0-60	2473.05	98.90
0-80	2493.39	99.70
0-90	2494.57	99.80
10-90	1992.08	79.70
20-40	792.88	31.70
20-50	887.44	35.50
40-70	148.72	5.90
60-80	20.33	0.80
70-80	6.71	0.30
80-90	1.18	0.00
90-110	0.15	0.00
90-120	0.23	0.00
90-130	0.33	0.00
90-150	1.38	0.10
90-180	5.38	0.20
110-180	5.23	0.20
0-180	2499.98	100.00

PHOTOMETRIC DATA: LHL SERIES

LHL Series

3900 Lumens

L-HL-ID-A-1-36-WF-9-40-P-Q-XX-XXXX



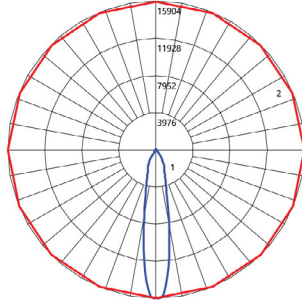
ZONE	LUMENS
0-10	612.87
10-20	1358.10
20-30	1177.87
30-40	502.35
40-50	84.37
50-60	64.06
60-70	46.55
70-80	36.21
80-90	10.05
90-100	0.17
100-110	0.16
110-120	0.15
120-130	0.16
130-140	0.46
140-150	1.32
150-160	2.16
160-170	2.05
170-180	0.85

ZONE	LUMENS	% OF FIXTURE
0-20	1970.97	50.50
0-30	3148.85	80.70
0-40	3651.20	93.60
0-60	3799.63	97.40
0-80	3882.40	99.60
0-90	3892.44	99.80
10-90	3279.57	84.10
20-40	1680.23	43.10
20-50	1764.60	45.20
40-70	194.98	5.00
60-80	82.77	2.10
70-80	36.21	0.90
80-90	10.05	0.30
90-110	0.33	0.00
90-120	0.48	0.00
90-130	0.63	0.00
90-150	2.42	0.10
90-180	7.47	0.20
110-180	7.14	0.20
0-180	3899.91	100.00

LHL Series

3900 Lumens

L-HL-ID-A-1-36-NF-9-40-P-Q-XX-XXXX



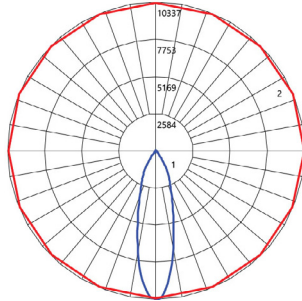
ZONE	LUMENS
0-10	1086.64
10-20	1183.47
20-30	932.64
30-40	414.94
40-50	70.42
50-60	84.20
60-70	61.51
70-80	44.37
80-90	12.50
90-100	0.23
100-110	0.21
110-120	0.20
120-130	0.18
130-140	0.46
140-150	1.26
150-160	2.52
160-170	2.94
170-180	1.21

ZONE	LUMENS	% OF FIXTURE
0-20	2270.11	58.20
0-30	3202.75	82.10
0-40	3617.69	92.80
0-60	3772.31	96.70
0-80	3878.20	99.40
0-90	3890.70	99.80
10-90	2804.06	71.90
20-40	1347.58	34.60
20-50	1417.99	36.40
40-70	216.13	5.50
60-80	105.89	2.70
70-80	44.37	1.10
80-90	12.50	0.30
90-110	0.44	0.00
90-120	0.64	0.00
90-130	0.83	0.00
90-150	2.54	0.10
90-180	9.20	0.20
110-180	8.76	0.20
0-180	3899.90	100.00

LHL Series

3900 Lumens

L-HL-ID-A-1-36-FL-9-40-P-Q-XX-XXXX



ZONE	LUMENS
0-10	820.24
10-20	1332.62
20-30	1037.92
30-40	452.23
40-50	76.45
50-60	66.17
60-70	52.54
70-80	39.92
80-90	11.69
90-100	0.58
100-110	0.56
110-120	0.51
120-130	0.49
130-140	0.75
140-150	1.47
150-160	2.34
160-170	2.36
170-180	0.97

ZONE	LUMENS	% OF FIXTURE
0-20	2152.86	55.20
0-30	3190.78	81.80
0-40	3643.01	93.40
0-60	3785.64	97.10
0-80	3878.10	99.40
0-90	3889.79	99.70
10-90	3069.55	78.70
20-40	1490.15	38.20
20-50	1566.61	40.20
40-70	195.17	5.00
60-80	92.46	2.40
70-80	39.92	1.00
80-90	11.69	0.30
90-110	1.14	0.00
90-120	1.65	0.00
90-130	2.14	0.10
90-150	4.36	0.10
90-180	10.03	0.30
110-180	8.89	0.20
0-180	3899.82	100.00

For Additional Information or Product Technical Questions:

lightingprodinfo@currentlighting.com