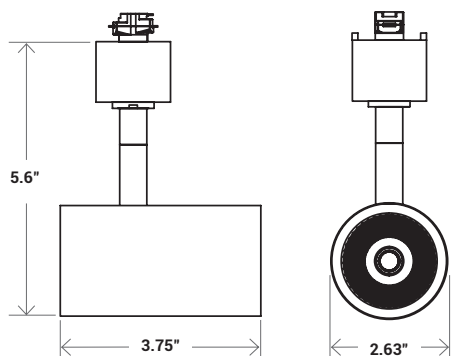


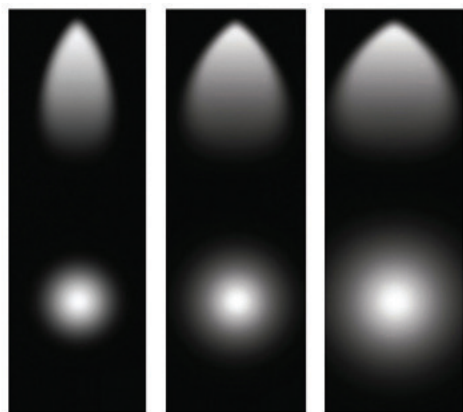
**MULTILUMEN
SELECTOR**

**EASY 5 COLORS
SELECCTOR**
2700K • 3000K • 3500K • 4000K • 5000K

DIMENSIONS



OPTICS



SP
Spot
15°

NFL
Narrow Flood
24°

FL
Flood
36°

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
600L	526L	8W
800L	780L	11W
1100L	1063L	15W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

FEATURES

A small profile LED track light that delivers optimal lumen output, with precise aiming for accent, task, or general illumination, integrating into any design. Track heads are adjustable up to 350 degrees horizontally, 90 degrees vertically, and are compatible with 1-circuit and 2-circuit track. With the use of a friction-based locking movement system, the head can be adjusted and re-adjusted to a precise position, delivering light where needed. Available in an array of color temperatures, it can accentuate the full spectrum of cool to warm tones, and is the perfect complement for retail merchandising, galleries, museums, supermarkets, hospitality, and commercial

LUMENS	600L/800L/1100L
CCT	27K/30K/35K/40K/50K
CRI	90+ Standard
COLOR QUALITY	2-Step MacAdam Ellipse
MOUNTING	Track
DIMMING	DIMTR 10% Triac Dimming at 120V
DISTRIBUTION	Spot (SP), Narrow Flood (NFL), Flood (FL)
AIMING	350° Horizontally, 90° Vertically
FINISH	Architectural White (AWH), Architectural Black (ABK)
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC	In accordance with IES LM79-08, LM80 and TM-30, TM-21



OPTICS

A polycarbonate optical refractor allows for precise beam control and even distribution, with a variety of lumen options.

Luminaire available in selectable lumens of 600L/800L/1100L for customizable intensity with a variety of uses. Five selectable color temperatures of 2700K/3000K/3500K/4000K/5000K enable different warm to cool moods and atmospheres.

CCT factory set to 5000K; lumen factory set to 1100L.

CONSTRUCTION

All track heads are designed using a proprietary coolLED Advanced Thermodynamic Design. The track head body is constructed of extruded aluminum, with a die-cast custom designed concealed heat sink, providing a thermal management system that is engineered for extremely long life and service period.

Lumen and CCT switch located on back of luminaire.

Available in a white or black finish.

MAINTENANCE

Fixture can be regularly and safely wiped down to ensure optimal fixture performance.

OPTIONS & ACCESSORIES

Track heads may accommodate accessories. Please consult factory for standard or custom options.

TRACK COMPATIBILITY

Track heads are standard, with the compatibility for use with Mono-point, 1-Circuit, and 2-Circuit type H track.

DIMMING

DIMTR - 10% Triac dimming at 120V.

WARRANTY

5-year warranty for parts and components (labor not included).

LISTINGS

ETL listed.

Example: **ET-LED-391-600L/800L/1100L-DIMTR-120-27K/30K/35K/40K/50K-90-FL-AWH**

ET-LED-391							
SERIES	LUMENS	DIMMING	VOLTAGE	CCT	CRI	OPTIC	FINISH
ET-LED-391	600L/800L/1100L	DIMTR - Triac	120	27K/30K/35K/40K/50K	90	SP - Spot 15° NFL - Narrow Flood 24° FL - Flood 36°	ABK - Architectural Black AWH - Architectural White

ET-LED-391-600L-800L-1100L-DIMTR-120-27K-30K-35K-40K-50K-90-FL-ABK-AWH(600L)

TEST NO.: **EL12042501**

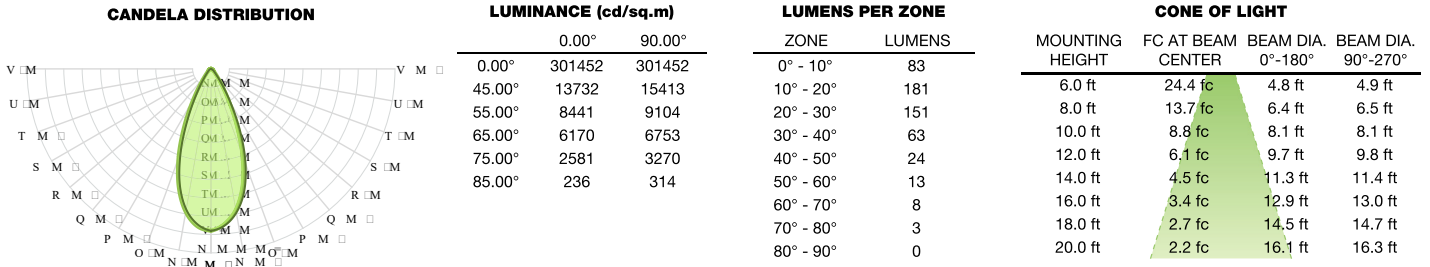
INPUT WATTS: **7.4**

LUMENS: **526**

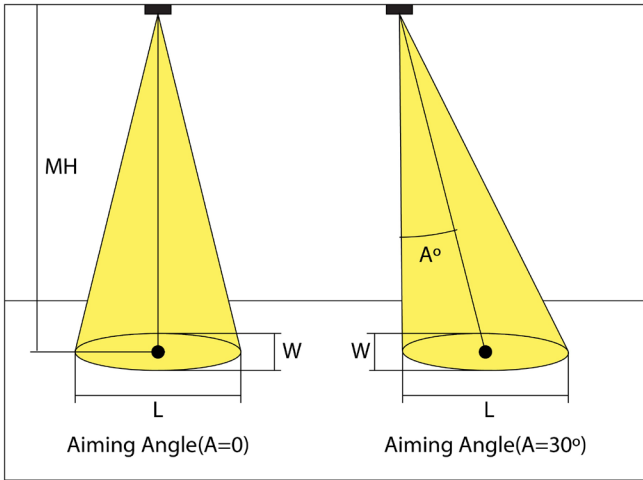
EFFICACY: **71**

BEAM ANGLE: **36**

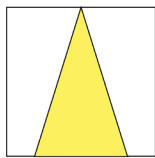
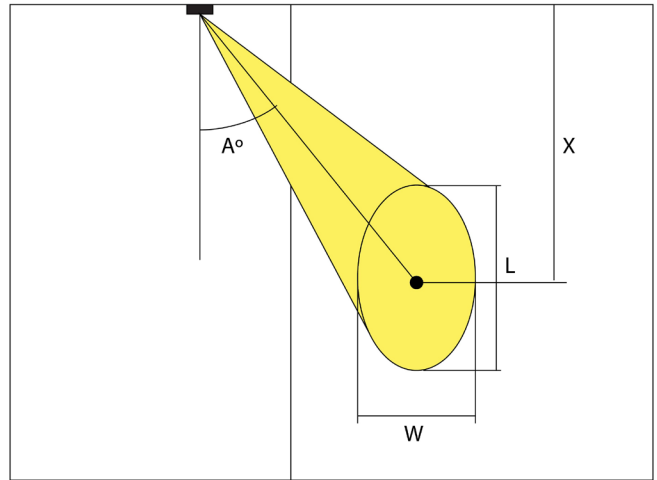
SPACING CRITERIA: **0.70**



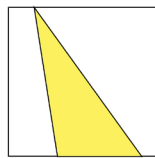
Horizontal Aiming Angle



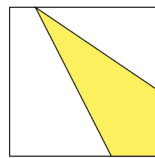
Vertical Aiming Angle



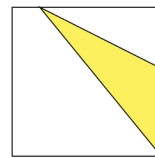
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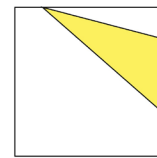
A=30°



A=30° on Wall



A=45° on Wall



A=60° on Wall

MH	0° Straight Down - On Floor				30° Aiming - On Floor				30° Up - On Wall					45° Up - On Wall					60° Up - On Wall				
	FC	L	W		MH	FC	L	W	D	FC	X	L	W	D	FC	X	L	W	D	FC	X	L	W
6	24	4.8	4.9		6	16	6.8	5.6	1	110	1.7	6.3	1.6	1	311	1.0	1.6	1.2	1	572	0.6	1.1	0.9
8	14	6.4	6.5		8	9	9.1	7.5	2	27	3.5	12.5	3.3	2	78	2.0	3.1	2.3	2	143	1.2	2.3	1.9
10	9	8.1	8.1		10	6	11.4	9.4	3	12	5.2	18.8	4.9	3	35	3.0	4.7	3.5	3	64	1.7	3.4	2.8
12	6	9.7	9.8		12	4	13.6	11.3	4	7	6.9	25.1	6.5	4	19	4.0	6.3	4.6	4	36	2.3	4.5	3.8
14	4	11.3	11.4		14	3	15.9	13.2	5	4	8.7	31.4	8.1	5	12	5.0	7.8	5.8	5	23	2.9	5.7	4.7
16	3	12.9	13.0		16	2	18.2	15.0	6	3	10.4	37.6	9.8	6	9	6.0	9.4	6.9	6	16	3.5	6.8	5.6

ET-LED-391-600L-800L-1100L-DIMTR-120-27K-30K-35K-40K-50K-90-FL-ABK-AWH(800L)

TEST NO.: **EL12042501**

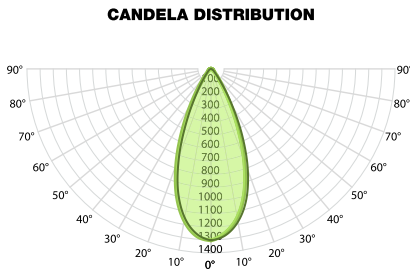
INPUT WATTS: **10.8**

LUMENS: **780**

EFFICACY: **72**

BEAM ANGLE: **36**

SPACING CRITERIA: **0.69**



LUMINANCE (cd/sq.m)

	0.00°	90.00°
0.00°	446775	446775
45.00°	20220	23152
55.00°	12389	13608
65.00°	9056	10102
75.00°	3733	4898
85.00°	314	393

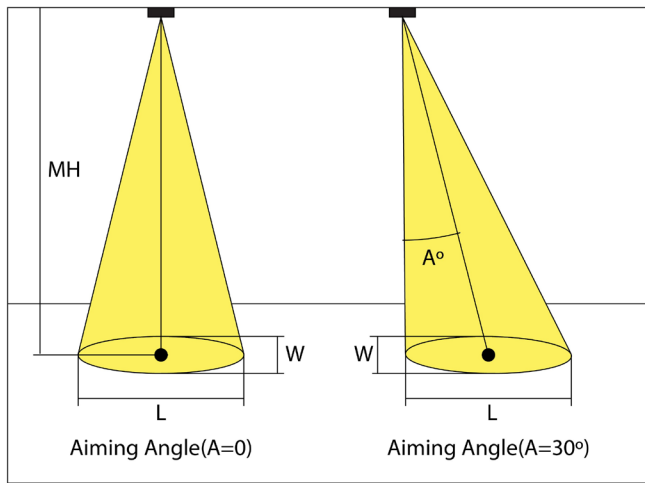
LUMENS PER ZONE

ZONE	LUMENS
0° - 10°	124
10° - 20°	268
20° - 30°	223
30° - 40°	94
40° - 50°	36
50° - 60°	20
60° - 70°	11
70° - 80°	4
80° - 90°	0

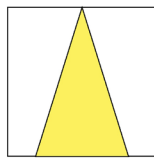
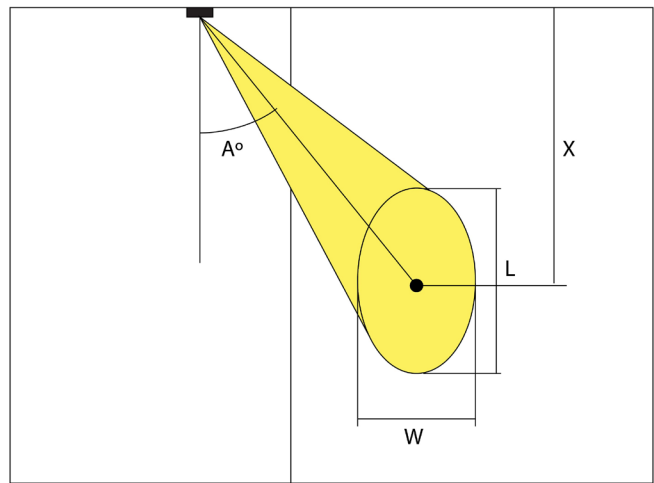
CONE OF LIGHT

MOUNTING HEIGHT	FC AT BEAM CENTER		BEAM DIA.	
	0°-180°	90°-270°	0°-180°	90°-270°
6.0 ft	36.2 fc		4.8 ft	4.9 ft
8.0 ft	20.4 fc		6.4 ft	6.5 ft
10.0 ft	13.0 fc		8.1 ft	8.2 ft
12.0 ft	9.1 fc		9.7 ft	9.8 ft
14.0 ft	6.7 fc		11.3 ft	11.4 ft
16.0 ft	5.1 fc		12.9 ft	13.1 ft
18.0 ft	4.0 fc		14.5 ft	14.7 ft
20.0 ft	3.3 fc		16.1 ft	16.3 ft

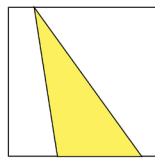
Horizontal Aiming Angle



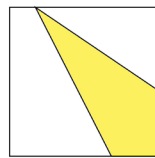
Vertical Aiming Angle



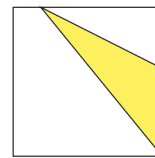
A=0



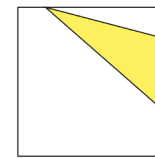
A=30°



A=30° on Wall



A=45° on Wall



A=60° on Wall

0° Straight Down - On Floor				30° Aiming - On Floor				30° Up - On Wall				45° Up - On Wall				60° Up - On Wall						
MH	FC	L	W	MH	FC	L	W	D	FC	X	L	W	D	FC	X	L	W	D	FC	X	L	W
6	36	4.8	4.9	6	24	6.8	5.7	1	163	1.7	6.3	1.6	1	461	1.0	1.6	1.2	1	847	0.6	1.1	0.9
8	20	6.4	6.5	8	13	9.1	7.5	2	41	3.5	12.5	3.3	2	115	2.0	3.1	2.3	2	212	1.2	2.3	1.9
10	13	8.1	8.2	10	8	11.4	9.4	3	18	5.2	18.8	4.9	3	51	3.0	4.7	3.5	3	94	1.7	3.4	2.8
12	9	9.7	9.8	12	6	13.6	11.3	4	10	6.9	25.1	6.5	4	29	4.0	6.3	4.6	4	53	2.3	4.5	3.8
14	7	11.3	11.4	14	4	15.9	13.2	5	7	8.7	31.4	8.2	5	18	5.0	7.8	5.8	5	34	2.9	5.7	4.7
16	5	12.9	13.0	16	3	18.2	15.1	6	5	10.4	37.6	9.8	6	13	6.0	9.4	6.9	6	24	3.5	6.8	5.7

ET-LED-391-600L-800L-1100L-DIMTR-120-27K-30K-35K-40K-50K-90-FL-ABK-AWH(1100L)

TEST NO.: **EL12042501**

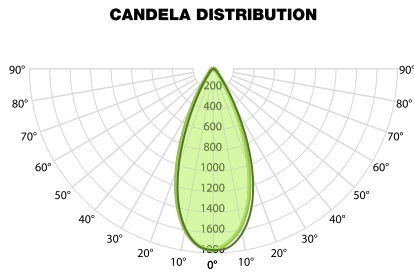
INPUT WATTS: **14.6**

LUMENS: **1063**

EFFICACY: **73**

BEAM ANGLE: **36**

SPACING CRITERIA: **0.69**

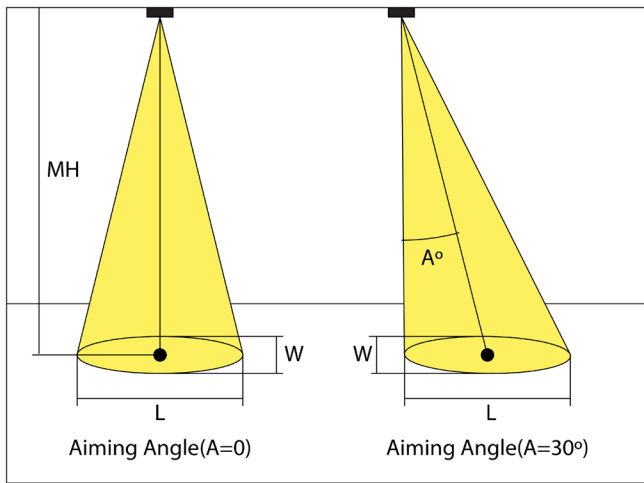


	LUMINANCE (cd/sq.m)	
	0.00°	90.00°
0.00°	608258	608258
45.00°	27789	32121
55.00°	17001	18948
65.00°	12436	14001
75.00°	5163	6778
85.00°	393	511

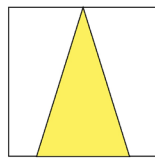
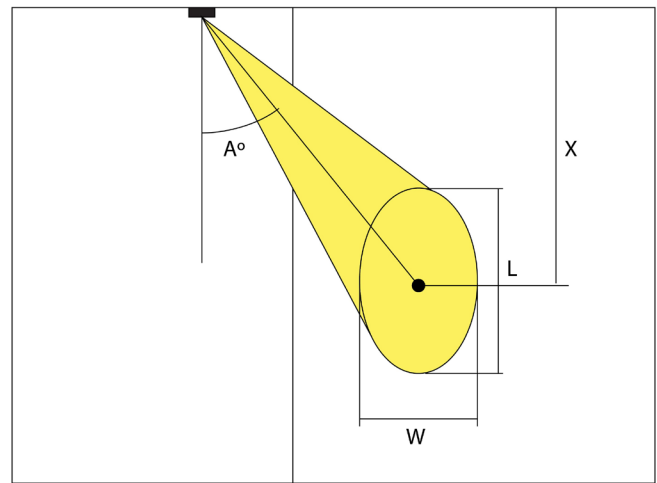
LUMENS PER ZONE	
ZONE	LUMENS
0° - 10°	168
10° - 20°	365
20° - 30°	304
30° - 40°	128
40° - 50°	49
50° - 60°	27
60° - 70°	16
70° - 80°	5
80° - 90°	0

CONE OF LIGHT			
MOUNTING HEIGHT	FC AT BEAM CENTER	BEAM DIA.	
		0°-180°	90°-270°
6.0 ft	49.3 fc	4.8 ft	4.9 ft
8.0 ft	27.7 fc	6.4 ft	6.6 ft
10.0 ft	17.8 fc	8.1 ft	8.2 ft
12.0 ft	12.3 fc	9.7 ft	9.9 ft
14.0 ft	9.1 fc	11.3 ft	11.5 ft
16.0 ft	6.9 fc	12.9 ft	13.2 ft
18.0 ft	5.5 fc	14.5 ft	14.8 ft
20.0 ft	4.4 fc	16.1 ft	16.4 ft

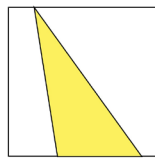
Horizontal Aiming Angle



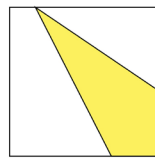
Vertical Aiming Angle



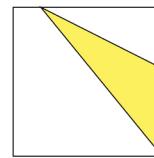
A=0



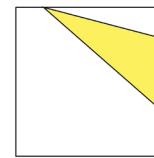
A=30°



A=30° on Wall



A=45° on Wall



A=60° on Wall

0° Straight Down - On Floor				30° Aiming - On Floor				30° Up - On Wall					45° Up - On Wall					60° Up - On Wall									
MH	FC	L	W	MH	FC	L	W	D	FC	X	L	W	D	FC	X	L	W	D	FC	X	L	W	D	FC	X	L	W
6	49	4.8	4.9	6	32	6.8	5.7	1	222	1.7	6.3	1.6	1	628	1.0	1.6	1.2	1	1153	0.6	1.1	0.9					
8	28	6.4	6.6	8	18	9.1	7.6	2	55	3.5	12.6	3.3	2	157	2.0	3.1	2.3	2	288	1.2	2.3	1.9					
10	18	8.1	8.2	10	12	11.4	9.5	3	25	5.2	18.8	4.9	3	70	3.0	4.7	3.5	3	128	1.7	3.4	2.8					
12	12	9.7	9.9	12	8	13.6	11.4	4	14	6.9	25.1	6.6	4	39	4.0	6.3	4.6	4	72	2.3	4.5	3.8					
14	9	11.3	11.5	14	6	15.9	13.3	5	9	8.7	31.4	8.2	5	25	5.0	7.8	5.8	5	46	2.9	5.7	4.7					
16	7	12.9	13.1	16	5	18.2	15.2	6	6	10.4	37.7	9.9	6	17	6.0	9.4	7.0	6	32	3.5	6.8	5.7					