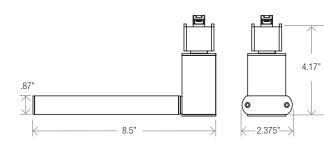
ELED LIGHTING By Elite Lighting

ET-LED-365 ARCHITECTURAL LED WALL WASH TRACK HEAD





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 360 degrees horizontally, 180 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	1200
ССТ	30К, 40К
CRI	90+
COLOR QUALITY	2 Step MacAdam Ellipse
DISTRIBUTION	VWFL (Very Wide Flood)
AIMING	360 degrees horizontally, 180 degrees vertically
FINISH	AWH (Architectural White) ABK (Architectural Black) Custom RAL
DIMMING	Flicker Free 10% Dimming TRIAC forward-phase or leading-edge 120V.
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21



OPTICS

VWFL Very Wide Flood 98°

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
1200	1131	18 W
D 1 0000		. (50:

Based on 3000K, 90+ CRI. Actual wattage may vary +/- 5%









OPTICS

The reflector has a 45~DEG cutoff, and is shipped standard with a Solite lens in a smooth frosted finish. It is spun from 0.05" thick aluminum, has a 1-step anodized finish, and is available in different colors or custom RAL finishes. Reflector trim options include self-flanged and white painted flange.

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.

FINISH

Post-painted available in white, black and custom RAL colors.

ACCESSORIES

Track heads may accommodate 1 to 3 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. Please consult factory for 2-Circuit, 2-Neutral 120V Track, 2-Circuit, 2-Neutral 277V Track, 3-Circuit 1-Neutral, and Dali System Track.

DIMMING AND DRIVER INFORMATION

DIMTR – Electronic constant current LED driver compatible with TRIAC forward-phase or leading-edge dimming. Available in 120V. Dimmable down to 1%, standard. The LED driver is rated for 50 to 60Hz at 120V input, produces less than 20%THD, and has a power factor between 90% and 100%, and is thermally protected for additional safety.

WARRANTY

Five-year warranty for parts and components. (Labor not included)

Example: ET-LE	D-365-1200L-DIMTR-120-3	30K-90-VWFL-AWH			
SERIES	LUMENS	DIMMING	CCT/CRI	OPTICS	COLOR
ET-LED-365	☐ 1200L - 1200 lumens	DIMTR-120	🖬 зок-90	UWFL - Very Wide Flood 98°	AWH - Architectural White ABK - Architectural Black

IPUT WATTS: 18.6 LL	IMENS: 1131		CRI: 9	0	EFFIC	CACY: 61	0	CT: 3000	K			SPACI	NG CRIT	ERIA: 1.2
andle Power Distribution (Candelas)	Zonal Lu	mens Sumi	nary		Lu	iminance (Ave	rage cand	ela/M ²)	Lumen	s Per	Zone	(Candela ⁻	Tabulation
90°	Zone	Lumens	%Lamp	%Fixt		^{ngle} Averag	e Average	Average	Zone		Lumens			<u>0</u>
80°	0-20	161.65	14.30	14.30	in De	egrees 0°	45°	90°	0-10		42.42		0	451.84
3 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0-30	336.44	29.80	29.70	_	-	77004	74047	10-20		119.23		5 15	446.94 426.39
1	0-40 0-60	538.12 909.96	47.60 80.50	47.60 80.40		45 82276 55 75881	77064 70030	74347 67425	20-30		174.79		25	385.16
	0-80	1108.78	98.10	98.00		65 68358	62236	59043	30-40 40-50		201.68 199.33		35	329.45
	0-80	1131.17	100.10	100.00		75 56729	50296	52699	50-60		172.51		45	265.56
50°	0-30	1131.17	100.10	100.00	_8	85 10507	50624	54319	60-70		126.74		55 65	198.67 131.87
														131.87
409									70-80	0	72.08			
40°									70-80 80-90		72.08 22.39		75 85	67.02
2 20° 30°		nts of Utiliza			ethod							_	75	
2 10° 20° 40°	Effective	nts of Utiliza Floor Cavity	Reflectance	e 0.20			50%		80-90		22.39		75 85	67.02 4.18 0.56
2 30° 40° 10° 20° Cone of Light	Effective I	loor Cavity	Reflectance 80%	e 0.20 70	0%	30% 10%	50% 50% 30	10%	80-90 30%	0	22.39	10%	75 85 90	67.02 4.18 0.56
2 200° 40° 10° 20° Cone of Light 4.0 1.56 fc 41.6 ft	Effective		Reflectance 80%	e 0.20 70)%	30% 10%		% 10%	80-90 30%		22.39		75 85	67.02 4.18 0.56
2 200 40° 30° Cone of Light 4.0 1.56 fc 41.6 ft 8.0 0.39 fc 83.3 ft	Effective I RC RW	Floor Cavity 70% 509	Reflectance 80% % 30% 10 9 119	e 0.20 70 % 70)% % 50%		50% 30		80-90 30% 50%	30% 10	22.39 	0% 30	75 85 90 % 10%	67.02 4.18 0.56 0% 0%
2 200° 40° 10° 20° Cone of Light 4.0 1.56 fc 41.6 ft	Effective I RC RW O 0 1 2	Floor Cavity 70% 509 119 111 109 10 99 91	Reflectance 80% 6 30% 10 9 119 4 100 85	€ 0.20 70 % 70	0% 50% 6 116 6 102 7 89	116 116 98 95 83 78	50% 30 111 11 98 9 86 8	11 111 5 92 1 76	80-90 30% 50%	30% 10 107 91 78	22.39 	0% 30	75 85 90 % 10% 02 102 8 86	67.02 4.18 0.56 0% 0% 100 84 71
2 200 40° 30° Cone of Light 4.0 1.56 fc 41.6 ft 8.0 0.39 fc 83.3 ft	Effective RC RW 0 0 1 2 3	Floor Cavity 70% 509 119 111 109 10 99 91 81	Reflectance 80% 6 30% 10 9 119 4 100 85 73		0% 50% 6 116 102 7 89 3 79	116 116 98 95 83 78 72 66	50% 30 111 11 98 9 86 8 76 7	11 111 5 92 1 76 0 64	80-90 30% 50% 107 94 83 73	30% 10 107 91 78 68	22.39 	0% 30 102 10 90 8 80 7 71 6	75 85 90 10% 10% 02 102 8 86 6 73 6 62	67.02 4.18 0.56 0% 0% 100 84 71 60
2 20° 40° 30° 40° <u>Cone of Light</u> <u>4.0 1.56 fc 41.6 ft</u> <u>8.0 0.39 fc 83.3 ft</u> <u>12.0 0.17 fc 124.9 ft</u>	Effective I RC RW 01 1 2 3 4 5	70% 50 70% 50 119 11 109 10 99 91 91 81 83 77 77 64	Reflectance 80% 30% 10 9 119 4 100 85 73 85 63 55		0% 50% 6 116 6 102 7 89 3 79 1 70 5 63	116 116 98 95 83 78 72 66 62 56 55 49	50% 30 111 11 98 9 86 8 76 7 68 6 61 5	11 111 5 92 1 76 0 64 1 55	80-90 30% 50% 107 94 83 73 65 59	30% 10 91 78 68 59 53	22.39 	0% 30 102 11 90 8 80 7 71 6 63 5	75 85 90 10% 02 102 8 86 6 73 6 62 8 54 1 47	67.02 4.18 0.56 0% 0% 100 84 71 60 52 45
2 20° 40° 30° 40° <u>30°</u> <u>Cone of Light</u> <u>4.0</u> 1.56 fc 41.6 ft <u>8.0</u> 0.39 fc 83.3 ft <u>12.0</u> 0.17 fc 124.9 ft <u>16.0</u> 0.1 fc 166.6 ft	Effective I RC RW 0 1 2 3 4 4 5 6 7 7	Floor Cavity 70% 509 119 11: 109 10 99 91 83 72 77 64 71 56 66 55	Reflectance 80% 30% 10 9 119 4 100 85 73 63 55 49 44	 0.20 70 % 70 119 11 96 100 79 99 66 84 56 84 49 77 43 66 38 66 	0% 50% 6 116 102 78 3 79 1 70 5 63 9 57 4 52	116 116 98 95 83 78 72 66 62 56 55 49 49 43	50% 30 111 11 98 9 86 8 76 7 68 6 61 55 55 4 50 4	11 111 5 92 1 76 0 64 1 55 4 48 8 42 3 38	80-90 30% 50% 107 94 83 73 65 59 54 49	30% 10 107 91 78 68 59 53 47 42	22.39 22.39 0% 5 107 5 107 5 63 54 47 42 37	0% 30 102 11 90 8 80 7 71 6 63 5 57 5 52 4 48 4	75 85 90 10% 10% 10% 10% 10% 102 8 86 6 62 8 54 8 54 1 47 6 41 2 37	67.02 4.18 0.56 0% 0% 100 84 71 60 52 45 39 35
2 200 ⁹ 200 ⁹ 200 ⁹ Cone of Light 4.0 1.56 fc 41.6 ft 8.0 0.39 fc 83.3 ft 12.0 0.17 fc 124.9 ft 16.0 0.1 fc 166.6 ft 20.0 0.06 fc 208.2 ft	Effective I RC RW 01 1 2 3 4 5	70% 50 119 11: 109 10 99 91 81 83 72 77 64 71 58	Reflectance 80% % 30% 10 9 119 4 100 85 73 85 55 4 49 44 44 40	 ⇒ 0.20 70 70	0% 50% 6 116 102 7 7 89 3 79 1 70 5 63 9 57 4 52 0 47	116 116 98 95 83 78 72 66 62 56 55 49 49 43	50% 30 111 11 98 9 86 8 76 7 68 6 61 5 55 4	11 111 5 92 1 76 0 64 1 55 4 48 8 42 3 38	80-90 30% 50% 107 94 83 73 65 59 54	30% 1(107 91 78 68 59 53 47	22.39 0% 5 107 - 75 63 54 47 42 37 33	0% 30 102 11 90 8 80 7 71 6 63 55 57 55 52 4 48 4 44 3	75 85 90 10% 10% 02 102 8 86 6 73 6 62 8 54 1 47 6 41	67.02 4.18 0.56 0% 0% 100 84 71 60 52 45 39

RC - Ceiling Cavity Reflectance RW - Wall Reflectance