

GRID CEILING RECESSED LINEAR

2.9 × 3.2 / 2500 LUMENS / FT

Speciline 1.8" aperture architectural slot for accent and general illumination with grid ceiling systems.

LUMENS / WATTAGE DATA

PART NUMBER	DELIVERED LUMENS	SYSTEM WATTS	LPW
LT0348 05L 35K DW	1273	21	61
LT0348 11L 35K DW	2738	36	76
LT0348 20L 35K DW	4814	62	78
LT0348 25L 35K DW	5875	76	77

PROJECT: _____

QUANTITY: _____

TYPE: _____



FEATURES

Narrow aperture for minimalist appearance. Accepts 9/16" and 5/16" ceiling grid installations. 3.2" shallow housing allows for height restricted plenums.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes. Matte White is standard.

ELECTRONICS

LED module features high brightness white LEDs. 3-step MacAdam Ellipse. Variety of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Seamless extruded aluminum housing with sheet metal end caps. Snap-in acrylic lenses provide high transmission with multiple distribution options.

OPTICS

Snap-in extruded acrylic lenses provided multiple distributions including:
 DW - Smooth diffuse white extruded acrylic generates lambertian distribution for general illumination.

LW - Lenticular profile extrusion generates wide beam distribution with uniform illumination that reduces central hot spots and allows for wide ceiling spacing.

LA - Lenticular profile extrusion generates directional, asymmetric distribution for applications requiring vertical illumination.

CODE COMPLIANCE

BAA Compliant. Non-IC rated.

PRODUCT SELECTOR GUIDE

SERIES	LUMENS	CCT	T-BAR TYPE	LENSES	DRIVER / VOLTAGE	OPTIONS	FINISH

EXAMPLE

LT0324GL	20L	35K	9T	DW	E1		MW
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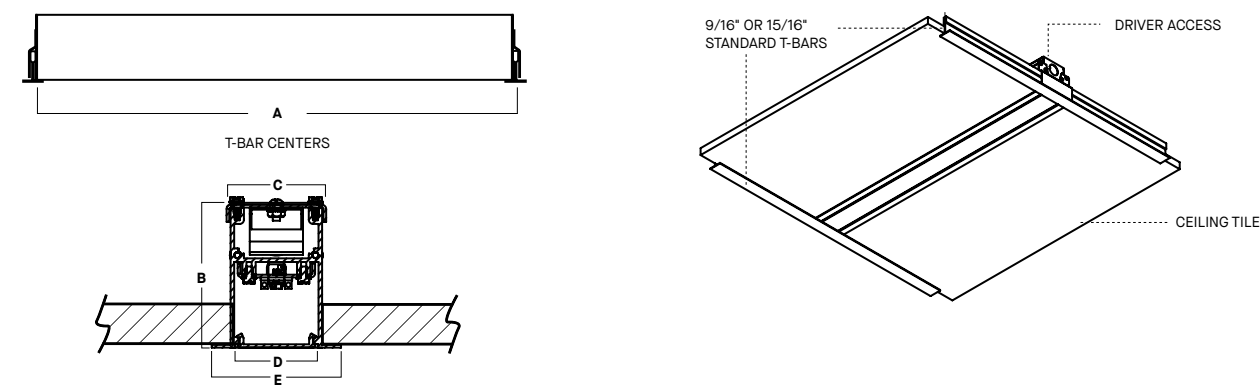
FIXTURE HOUSING SPECIFICATION

SERIES	LUMENS ^{1/2}	CCT	T-BAR TYPE	LENSES ⁵	DRIVER / VOLTAGE ³	OPTIONS	FINISH	
LT0324GL 24" Individual	05L	550 Lm/Ft	80 CRI	9T ³ 9/16" Grid	DW Diffuse White LW Wide Beam Symmetric LA Asymmetric	E1 Electronic Driver, 120V 10% 1-10V, 120V DO101 1% 0-10V, 120V E2 Electronic Driver, 277V DS102 10% 1-10V, 277V DO102 1% 0-10V, 277V	EMIT ⁷ Integral Emergency Battery	MW Matte White
	11L	1100 Lm/Ft	30K 3000K	15T ⁴ 15/16" Grid				MB Matte Black
	20L	2000 Lm/Ft	35K 3500K					PT Platinum Silver
	25L	2500 Lm/Ft	40K 4000K					CC ⁶ Custom Color
LT0348GL 48" Individual	1 Nominal Source Lumens		90 CRI					8 See Color Page for More Options/Consult Factory for Special Finishes
	2 Contact Factory for Other Outputs Between 550-2500 Lm Per Foot		30HK 3000K	3 9/16" Wide x 1.5" Tall T-Bar	6 Contact Factory for Additional Options	7 EMIT not available in 24" Individual		
			35HK 3500K	4 15/16" Wide x 1.5" Tall T-Bar				
			40HK 4000K					



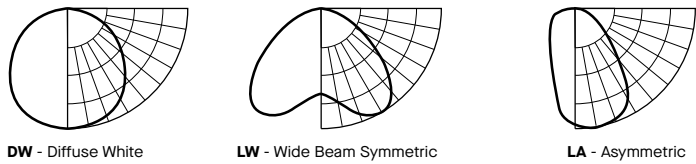
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FIXTURE DIMENSIONS

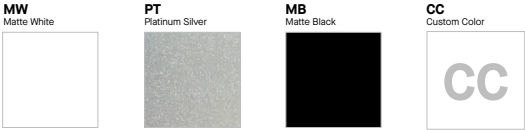


SERIES	A	B	C	D	E
LT0324GL	24.0	3.2	2.3	1.8	2.9
LT0348GL	48.0	3.2	2.3	1.8	2.9

OPTICAL LENSES



FINISH



PAINT TIMES

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

LT03IND24 25L 35K DW xx xx MW

CANDLEPOWER CURVE TEST SP-01546_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT												
	0°	0° - 10° 99 3%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	RCR 3					RCR 5				
	0° 1031	0° - 20° 379 13%	6.5'	24 fc	19.3'	2 fc	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*
	5° 1026	0° - 30° 802 27%	7.5'	18 fc	22.3'	2 fc	22'x22' 9' tall	6'x6'	42	0.73	58	14'x14' 9' tall	6'x6'	37	0.80	46
	15° 988	0° - 40° 1313 45%	8.5'	14 fc	25.2'	1 fc	32'x32' 12' tall	8'x10'	27	0.46	58	19'x19' 12' tall	6'x8'	30	0.65	46
	25° 918	0° - 60° 2318 79%	10.0'	10 fc	29.7'	1 fc	45'x45' 16' tall	12'x12'	18	0.31	58	27'x27' 16' tall	10'x10'	22	0.48	46
	35° 813	0° - 80° 2878 98%	12.0'	7 fc	35.6'	1 fc	Recessed mounting									
	45° 683	0° - 90° 2925 100%	14.0'	5 fc	41.6'	0 fc	* Average Initial Footcandles at 2.5' Above Floor									
	55° 534	Total 2938 100%	16.0'	4 fc	47.5'	0 fc	* Delivered Illuminance Rating in FC per W/Sq.Ft.									
	90° 4		20.0'	3 fc	59.4'	0 fc										
Delivered Lumens: 2938																
Luminaire Watts: 39																
LER: 75.33																
CRI: 80																
CP at 0° (Nadir): 1031																
Beam Angle: 112° x 112°																
Spacing Ratio: 1.25 x 1.25																
Lumen Multiplier: 05L x 0.22, 11L x 0.47, 20L x 0.82																
CCT Multiplier: 30K x 0.97, 40K x 1.02																

LT03IND24 25L 35K LW xx xx MW

CANDLEPOWER CURVE TEST SP-01547_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT																				
	0°	0° - 10° 85 3%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	RCR 3					RCR 5												
	0° 865	0° - 20° 352 10%	6.5' 20 fc	22.0'	1 fc	Room Size					Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*					
	5° 889	0° - 30° 818 24%	7.5' 15 fc	25.4'	1 fc	22'x22' 9' tall					6'x10'	32	0.48	67	14'x14' 9' tall					6'x8'	42	0.80	53	
	15° 1057	0° - 40° 1436 42%	8.5' 12 fc	28.8'	1 fc	32'x32' 12' tall					8'x12'	31	0.46	67	19'x19' 12' tall					6'x10'	34	0.65	53	
	25° 1254	0° - 60° 2708 80%	10.0' 9 fc	33.8'	1 fc	45'x45' 16' tall					12'x16'	16	0.23	67	27'x27' 16' tall					10'x12'	25	0.48	53	
	35° 1259	0° - 80° 3356 99%	12.0' 6 fc	40.6'	0 fc	Recessed mounting																		
	45° 1106	0° - 90° 3399 100%	14.0' 4 fc	47.4'	0 fc	* Average Initial Footcandles at 2.5' Above Floor																		
	55° 795	Total 3399 100%	16.0' 3 fc	54.1'	0 fc	* Delivered Illuminance Rating in FC per W/Sq.Ft.																		
	90° 4		20.0' 2 fc	67.7'	0 fc																			

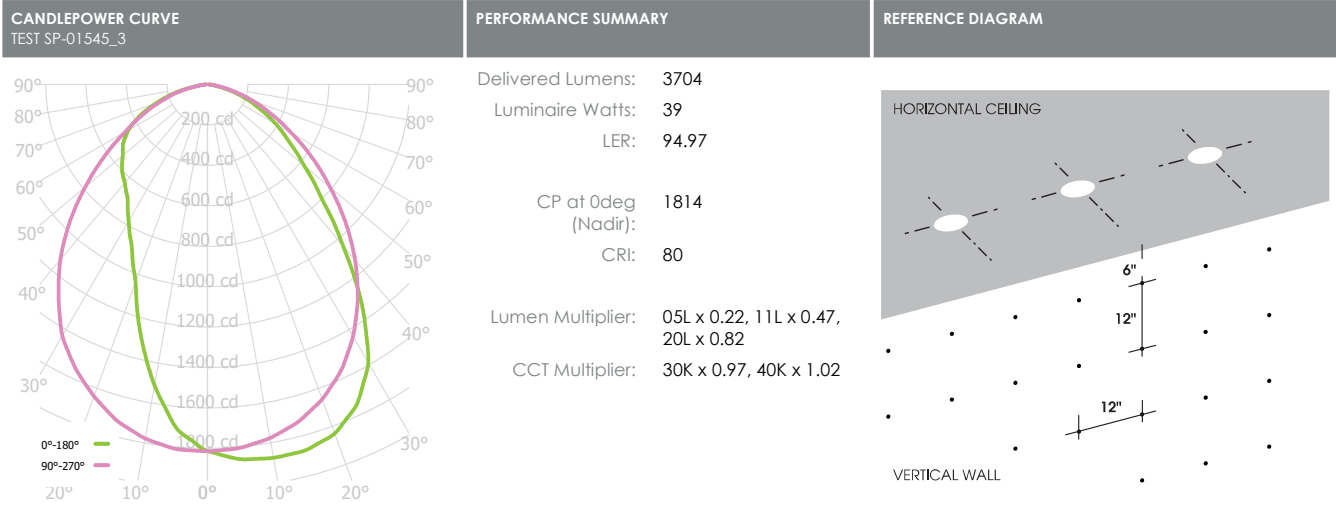
Delivered Lumens: 3399
Luminaire Watts: 39
IFR: 87.15

CP at 0° (Nadir): 865
CRI: 80

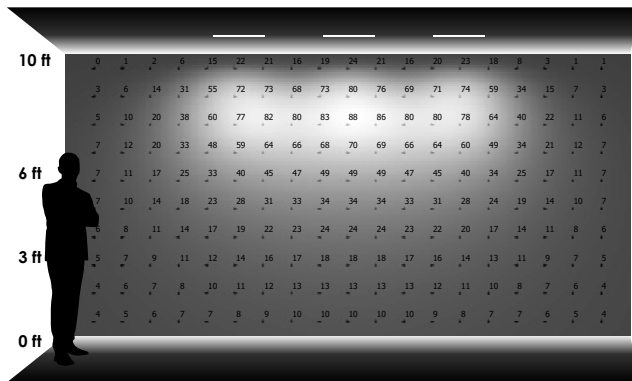
Beam Angle: 119° x 74°
Spacing Ratio: 1.90 x 1.21

Lumen Multiplier: 05L x 0.22, 11L x 0.47, 20L x 0.82
CCT Multiplier: 30K x 0.97, 40K x 1.02

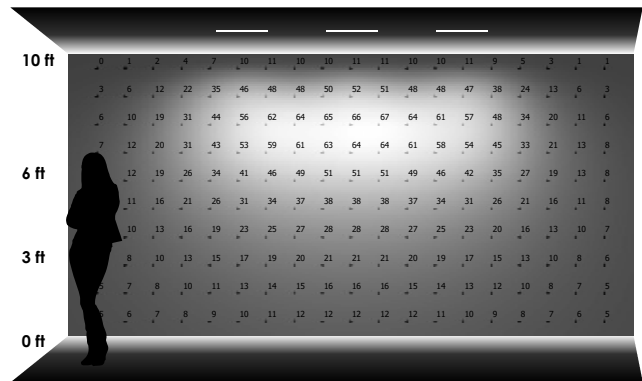
LT03IND24 25L 35K LA xx xx MW



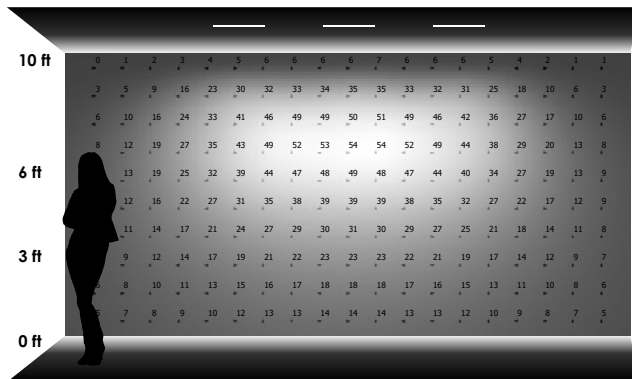
PERFORMANCE DATA - INITIAL ILLUMINATION (FOOTCANDLES) ON WALL - DIRECT LIGHT ONLY



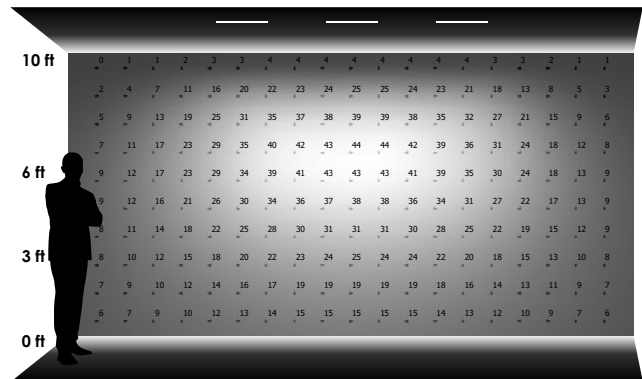
THREE LUMINAIRES
2'-0" away from wall
4'-0" on center



THREE LUMINAIRES
2'-6" away from wall
4'-0" on center

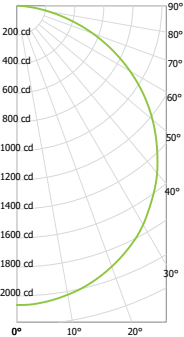


THREE LUMINAIRES
3'-0" away from wall
4'-0" on center



THREE LUMINAIRES
3'-6" away from wall
4'-0" on center

LT03IND48 25L 35K DW xx xx MW

CANDLEPOWER CURVE TEST SP-01549_3		INTENSITY CANDELA 0° AZIMUTH		ZONAL LUMENS		SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT									
		0°	0° - 10°	198	3%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	RCR 2					RCR 4				
		0° 2062	0° - 20°	757	13%					Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*
		5° 2053	0° - 30°	1605	27%					32'x32' 9' tall	8'x7'	46	0.67	68	16'x16' 9' tall	6'x7'	63	1.19	53
		15° 1976	0° - 40°	2626	45%					47'x47' 12' tall	10'x10'	38	0.55	68	24'x24' 12' tall	10'x10'	28	0.53	53
		25° 1836	0° - 60°	4636	79%					67'x67' 16' tall	12'x12'	29	0.42	68	34'x34' 16' tall	10'x12'	31	0.59	53
		35° 1626	0° - 80°	5757	98%					Recessed mounting * Average Initial Footcandles at 2.5' Above Floor * Delivered Illuminance Rating in FC per W/Sq.Ft.									
		45° 1365	0° - 90°	5851	100%														
		55° 1067	Total	5875	100%														
		90° 8																	
		Delivered Lumens: 5875 Luminaire Watts: 76 LER: 77.30		CP at 0° (Nadir): 2062 CRI: 80						Beam Angle: 112° x 112° Spacing Ratio: 1.25 x 1.25				Lumen Multiplier: 05L x 0.22, 11L x 0.47, 20L x 0.82 CCT Multiplier: 30K x 0.97, 40K x 1.02					

LT03IND48 25L 35K LW xx xx MW

CANDLEPOWER CURVE
TEST SP-01550_3

INTENSITY
CANDELA
0° AZIMUTH

0°	0° - 10°	171	3%
0° 1730	0° - 20°	704	10%
5° 1778	0° - 30°	1635	24%
15° 2114	0° - 40°	2871	42%
25° 2507	0° - 60°	5415	80%
35° 2519	0° - 80°	6711	99%
45° 2212	0° - 90°	6798	100%
55° 1590	Total	6798	100%
90° 7			

SINGLE UNIT: PERFORMANCE
HORIZONTAL FOOTCANDLES
INITIAL DOWNLIGHT ONLY

Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge
6.5 '	41 fc	22.0 '	3 fc
7.5 '	31 fc	25.4 '	2 fc
8.5 '	24 fc	28.8 '	2 fc
10.0 '	17 fc	33.8 '	1 fc
12.0 '	12 fc	40.6 '	1 fc
14.0 '	9 fc	47.4 '	1 fc
16.0 '	7 fc	54.1 '	0 fc
20.0 '	4 fc	67.7 '	0 fc

MULTIPLE UNITS: PERFORMANCE
80/50/20% REFLECTANCES
HORIZONTAL FOOTCANDLES AND WATTS/SQ FT

RCR 2					RCR 4				
Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*
32'x32' 9' tall	8'x10'	35	0.45	79	16'x16' 9' tall	6'x8'	72	1.19	61
47'x47' 12' tall	10'x14'	33	0.41	79	24'x24' 12' tall	10'x12'	32	0.53	61
67'x67' 16' tall	12'x16'	27	0.34	79	34'x34' 16' tall	10'x16'	24	0.39	61
Recessed mounting * Average Initial Footcandles at 2.5' Above Floor * Delivered Illuminance Rating in FC per W/Sq.Ft.									

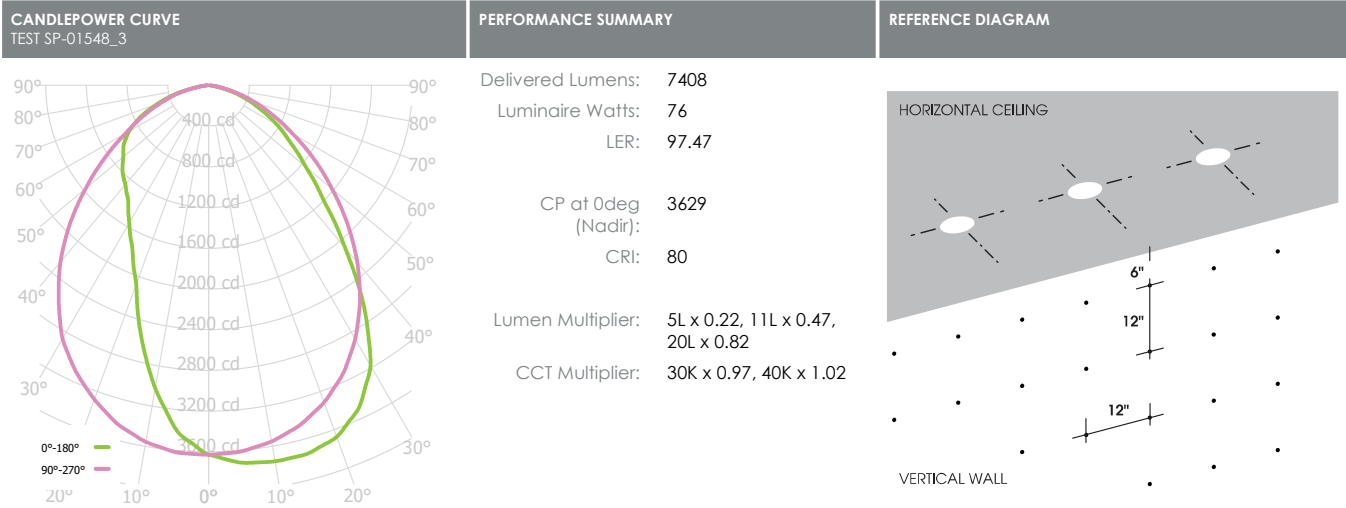
Delivered Lumens: 6798
Luminaire Watts: 76
LER: 89.45

CP at 0° (Nadir): 1730
CRI: 80

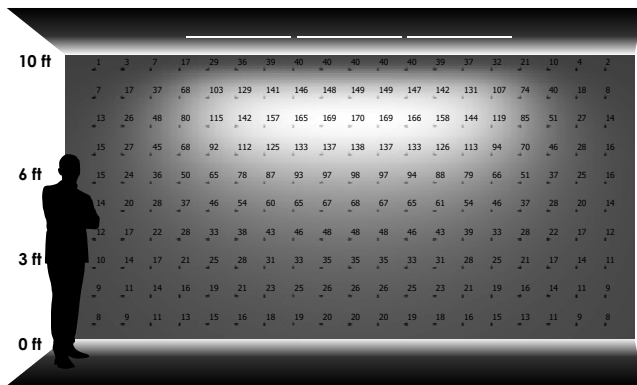
Beam Angle: 119° x 74°
Spacing Ratio: 1.90 x 1.21

Lumen Multiplier: 05L x 0.22, 11L x 0.47, 20L x 0.82
CCT Multiplier: 30K x 0.97, 40K x 1.02

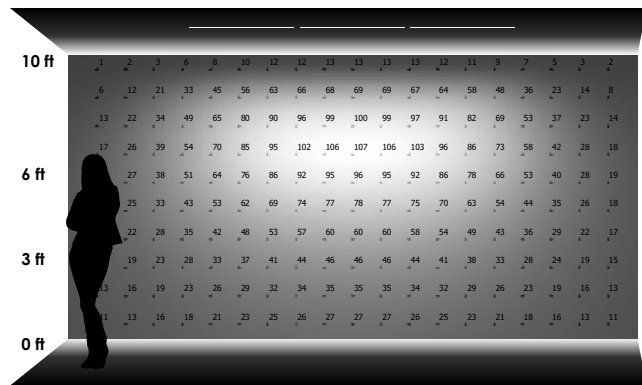
LT03IND48 25L 35K LA xx xx MW



PERFORMANCE DATA - INITIAL ILLUMINATION (FOOTCANDLES) ON WALL - DIRECT LIGHT ONLY



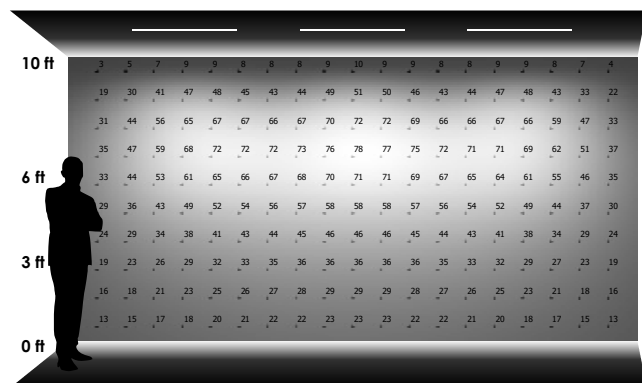
THREE LUMINAIRES
2'-0" away from wall
4'-0" on center, 12'-0" row



THREE LUMINAIRES
3'-0" away from wall
4'-0" on center, 12'-0" row

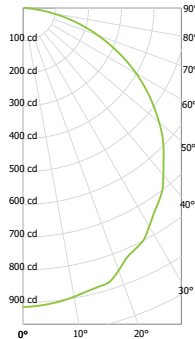


THREE LUMINAIRES
2'-0" away from wall
6'-0" on center



THREE LUMINAIRES
3'-0" away from wall
6'-0" on center

LT03IND24 25L 35HK xx DW xx xx MW

CANDLEPOWER CURVE TEST SP-01376_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT																																																																																									
	0°	0° - 10° 88 3%	<table><thead><tr><th>Mounting Distance</th><th>FC at Beam Center</th><th>Diameter at Beam Angle</th><th>FC at Beam Edge</th></tr></thead><tbody><tr><td>6.5'</td><td>22 fc</td><td>19.3'</td><td>2 fc</td></tr><tr><td>7.5'</td><td>16 fc</td><td>22.3'</td><td>1 fc</td></tr><tr><td>8.5'</td><td>13 fc</td><td>25.2'</td><td>1 fc</td></tr><tr><td>10.0'</td><td>9 fc</td><td>29.7'</td><td>1 fc</td></tr><tr><td>12.0'</td><td>6 fc</td><td>35.6'</td><td>1 fc</td></tr><tr><td>14.0'</td><td>5 fc</td><td>41.6'</td><td>0 fc</td></tr><tr><td>16.0'</td><td>4 fc</td><td>47.5'</td><td>0 fc</td></tr><tr><td>20.0'</td><td>2 fc</td><td>59.4'</td><td>0 fc</td></tr></tbody></table>	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	6.5'	22 fc	19.3'	2 fc	7.5'	16 fc	22.3'	1 fc	8.5'	13 fc	25.2'	1 fc	10.0'	9 fc	29.7'	1 fc	12.0'	6 fc	35.6'	1 fc	14.0'	5 fc	41.6'	0 fc	16.0'	4 fc	47.5'	0 fc	20.0'	2 fc	59.4'	0 fc	<table><thead><tr><th colspan="5">RCR 3</th><th colspan="5">RCR 5</th></tr><tr><th>Room Size</th><th>Fixture Grid</th><th>FC*</th><th>W/ Sq.Ft.</th><th>DIR*</th><th>Room Size</th><th>Fixture Grid</th><th>FC*</th><th>W/ Sq.Ft.</th><th>DIR*</th></tr></thead><tbody><tr><td>22'x22' 9' tall</td><td>6'x6'</td><td>37</td><td>0.74</td><td>50</td><td>14'x14' 9' tall</td><td>6'x6'</td><td>33</td><td>0.82</td><td>40</td></tr><tr><td>32'x32' 12' tall</td><td>8'x10'</td><td>24</td><td>0.47</td><td>50</td><td>19'x19' 12' tall</td><td>6'x8'</td><td>27</td><td>0.66</td><td>40</td></tr><tr><td>45'x45' 16' tall</td><td>12'x12'</td><td>16</td><td>0.32</td><td>50</td><td>27'x27' 16' tall</td><td>10'x10'</td><td>20</td><td>0.49</td><td>40</td></tr></tbody></table>				RCR 3					RCR 5					Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	22'x22' 9' tall	6'x6'	37	0.74	50	14'x14' 9' tall	6'x6'	33	0.82	40	32'x32' 12' tall	8'x10'	24	0.47	50	19'x19' 12' tall	6'x8'	27	0.66	40	45'x45' 16' tall	12'x12'	16	0.32	50	27'x27' 16' tall	10'x10'	20	0.49	40
	Mounting Distance	FC at Beam Center		Diameter at Beam Angle	FC at Beam Edge																																																																																								
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45'x45' 16' tall	12'x12'	16	0.32	50	27'x27' 16' tall	10'x10'	20	0.49	40																																																																																				
0° 913	0° - 20° 336 13%																																																																																												
5° 908	0° - 30° 711 27%																																																																																												
15° 882	0° - 40° 1163 45%																																																																																												
25° 812	0° - 60° 2054 79%																																																																																												
35° 722	0° - 80° 2546 98%																																																																																												
45° 607	0° - 90° 2586 100%																																																																																												
55° 472	Total 2595 100%																																																																																												
90° 3																																																																																													

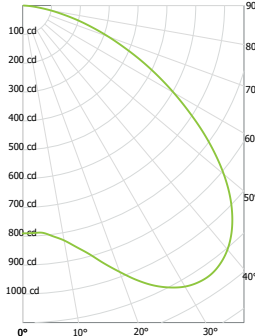
Delivered Lumens: 2595
Luminaire Watts: 40
LER: 64.88

CP at 0° (Nadir): 913
CRI: 90

Beam Angle: 112° x 111°
Spacing Ratio: 1.25 x 1.30

Lumen Multiplier: 05L x 0.21, 11L x 0.46, 20L x 0.81
CCT Multiplier: 27HK x 0.95, 30HK x 0.98, 40HK x 1.01

LT03IND24 25L 35HK xx LW xx xx MW

CANDLEPOWER CURVE TEST SP-01378_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT												
	0°	0° - 10° 78 3%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	RCR 3					RCR 5				
	0° 790	0° - 20° 319 11%	6.5 ' 19 fc	21.6 '	1 fc	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	
	5° 791	0° - 30° 735 24%	7.5 ' 14 fc	25.0 '	1 fc	22'x22' 9' tall	6'x10'	29	0.50	58	14'x14' 9' tall	6'x8'	37	0.82	46	
	15° 892	0° - 40° 1286 42%	8.5 ' 11 fc	28.3 '	1 fc	32'x32' 12' tall	8'x12'	27	0.47	58	19'x19' 12' tall	6'x10'	31	0.66	46	
	25° 1070	0° - 60° 2417 80%	10.0 ' 8 fc	33.3 '	0 fc	45'x45' 16' tall	12'x16'	14	0.24	58	27'x27' 16' tall	10'x12'	23	0.49	46	
	35° 1138	0° - 80° 2992 99%	12.0 ' 5 fc	39.9 '	0 fc	Recessed mounting * Average Initial Footcandles at 2.5' Above Floor * Delivered Illuminance Rating in FC per W/Sq.Ft.										
	45° 1027	0° - 90° 3029 100%	14.0 ' 4 fc	46.6 '	0 fc											
	55° 762	Total 3029 100%	16.0 ' 3 fc	53.2 '	0 fc											
	90° 3		20.0 ' 2 fc	66.5 '	0 fc											

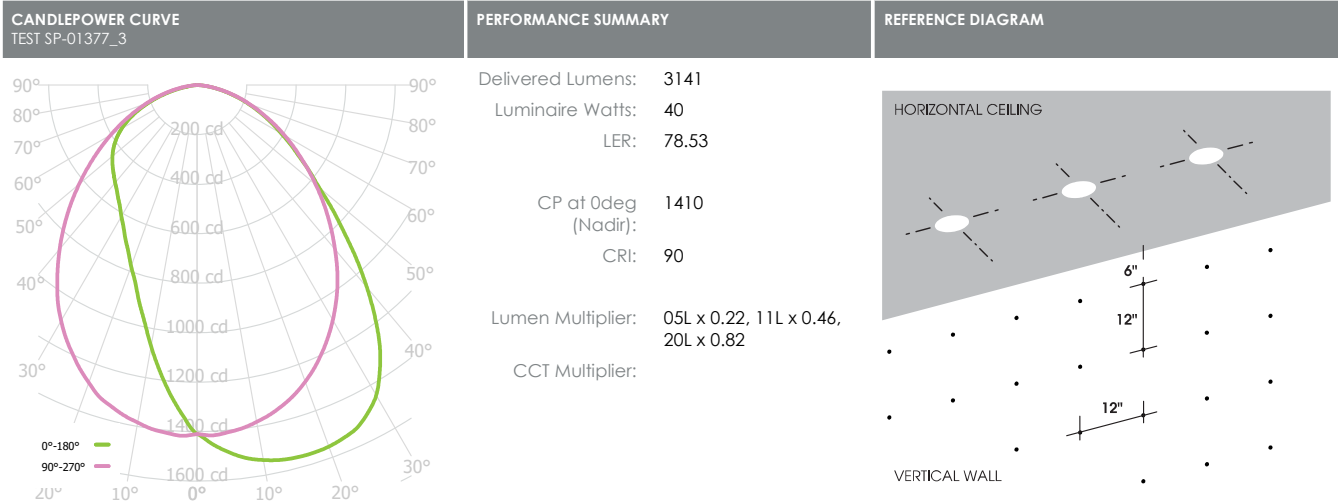
Delivered Lumens: 3029
Luminaire Watts: 40
LER: 75.73

CP at 0° (Nadir): 790
CRI: 90

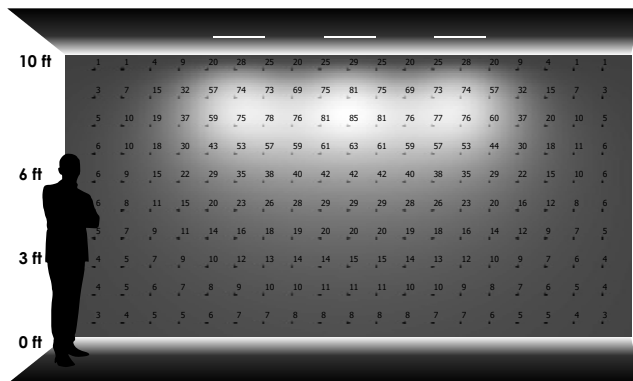
Beam Angle: 118° x 76°
Spacing Ratio: 1.91 x 1.21

Lumen Multiplier: 05L x 0.22, 11L x 0.46, 20L x 0.81
CCT Multiplier: 27HK x 0.95, 30HK x 0.98, 40HK x 1.01

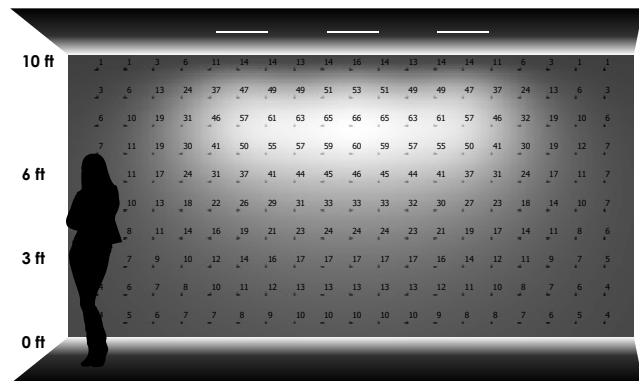
LT03IND24 25L 35HK xx LA xx xx MW



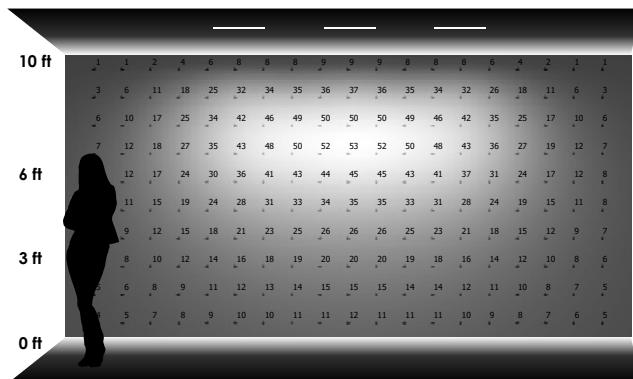
PERFORMANCE DATA - INITIAL ILLUMINATION (FOOTCANDLES) ON WALL - DIRECT LIGHT ONLY



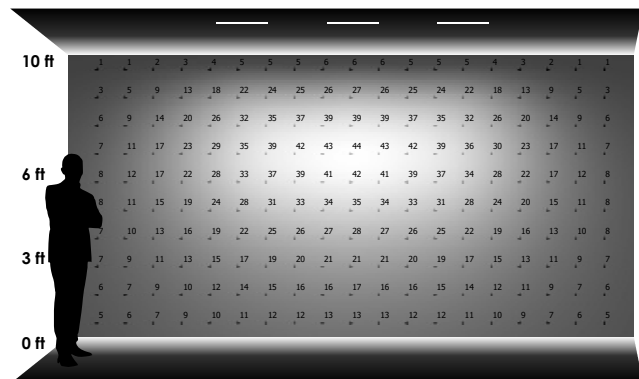
THREE LUMINAIRES
2'-0" away from wall
4'-0" on center



THREE LUMINAIRES
2'-6" away from wall
4'-0" on center

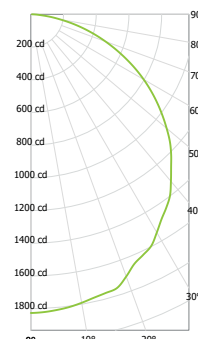


THREE LUMINAIRES
3'-0" away from wall
4'-0" on center



THREE LUMINAIRES
3'-6" away from wall
4'-0" on center

LT03IND48 25L 35HK xx DW xx xx MW

CANDLEPOWER CURVE TEST SP-01379_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT												
	0°	0° - 10° 176 3%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	RCR 2					RCR 4				
	0° 1827	0° - 20° 671 13%	6.5'	43 fc	19.3'	4 fc	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*
	5° 1815	0° - 30° 1422 27%	7.5'	32 fc	22.3'	3 fc	32'x32' 9' tall	8'x7'	40	0.69	59	16'x16' 9' tall	6'x7'	56	1.22	46
	15° 1765	0° - 40° 2327 45%	8.5'	25 fc	25.2'	2 fc	47'x47' 12' tall	10'x10'	33	0.56	59	24'x24' 12' tall	10'x10'	25	0.54	46
	25° 1624	0° - 60° 4107 79%	10.0'	18 fc	29.7'	2 fc	67'x67' 16' tall	12'x12'	26	0.43	59	34'x34' 16' tall	10'x12'	28	0.61	46
	35° 1444	0° - 80° 5093 98%	12.0'	13 fc	35.6'	1 fc	Recessed mounting * Average Initial Footcandles at 2.5' Above Floor * Delivered Illuminance Rating in FC per W/Sq.Ft.									
	45° 1214	0° - 90° 5172 100%	14.0'	9 fc	41.6'	1 fc										
	55° 943	Total 5190 100%	16.0'	7 fc	47.5'	1 fc										
	90° 7		20.0'	5 fc	59.4'	0 fc										

Delivered Lumens: 5190

Luminaire Watts: 78

LER: 66.54

CP at 0° (Nadir): 1827

CRI: 90

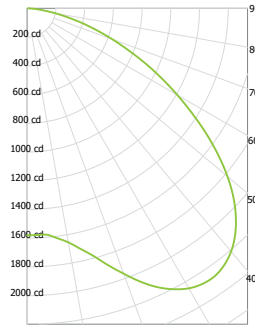
Beam Angle: 112° x 111°

Spacing Ratio: 1.25 x 1.30

Lumen Multiplier: 05L x 0.21, 11L x 0.46, 20L x 0.81

CCT Multiplier: CCT Output Multipliers: 27HK x 0.95, 30HK x 0.98, 40HK x 1.01

LT03IND48 25L 35HK xx LW xx xx MW

CANDLEPOWER CURVE TEST SP-01381_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT									
	0°	0° - 10° 156 3%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	RCR 2				RCR 4					
	0° 1580	0° - 20° 638 11%	6.5'	37 fc	21.6'	2 fc	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*	Room Size	Fixture Grid	FC*	W/ Sq.Ft.	DIR*
	5° 1582	0° - 30° 1469 24%	7.5'	28 fc	25.0'	2 fc	32'x32' 9' tall	8'x10'	31	0.46	68	16'x16' 9' tall	6'x8'	64	1.22	53
	15° 1784	0° - 40° 2573 42%	8.5'	22 fc	28.3'	1 fc	47'x47' 12' tall	10'x14'	29	0.42	68	24'x24' 12' tall	10'x12'	29	0.54	53
	25° 2141	0° - 60° 4834 80%	10.0'	16 fc	33.3'	1 fc	67'x67' 16' tall	12'x16'	24	0.35	68	34'x34' 16' tall	10'x16'	21	0.40	53
	35° 2276	0° - 80° 5984 99%	12.0'	11 fc	39.9'	1 fc	Recessed mounting * Average Initial Footcandles at 2.5' Above Floor * Delivered Illuminance Rating in FC per W/Sq.Ft.									
	45° 2055	0° - 90° 6058 100%	14.0'	8 fc	46.6'	0 fc										
	55° 1523	Total 6058 100%	16.0'	6 fc	53.2'	0 fc										
	90° 6		20.0'	4 fc	66.5'	0 fc										

Delivered Lumens: 6058

Luminaire Watts: 78

LER: 77.67

CP at 0° (Nadir): 1580

CRI: 90

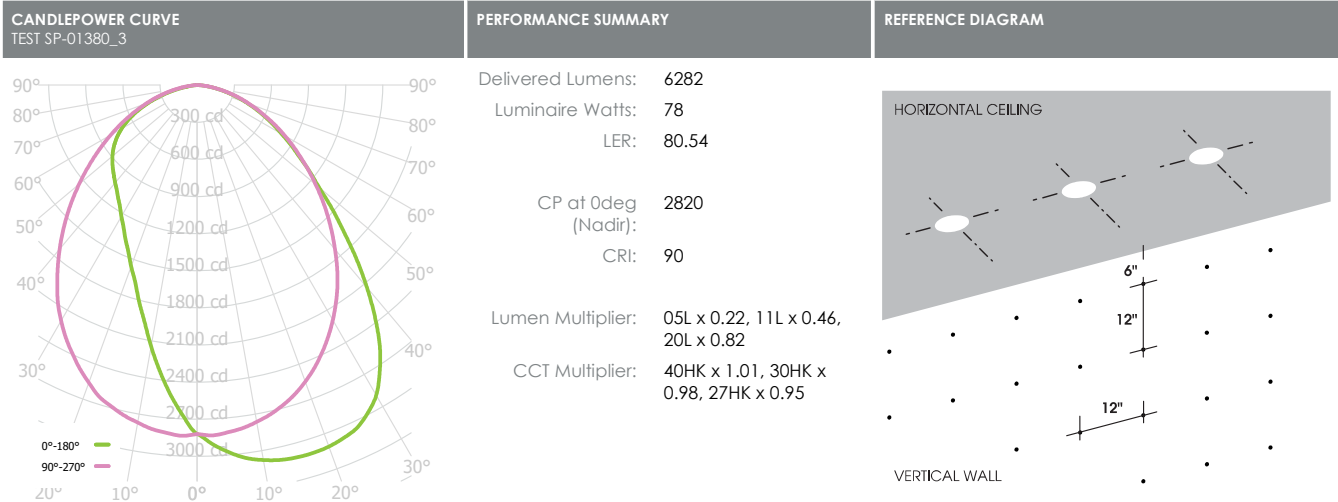
Beam Angle: 118° x 76°

Spacing Ratio: 1.91 x 1.21

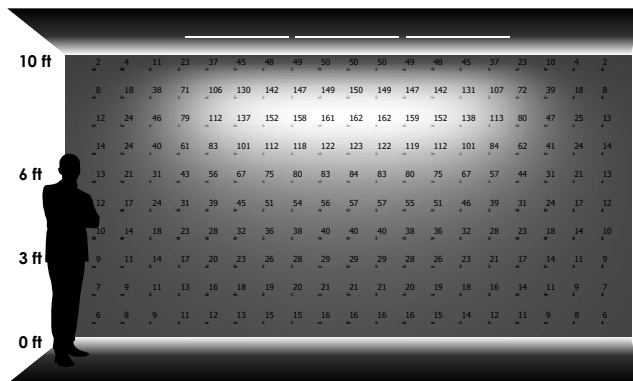
Lumen Multiplier: 05L x 0.22, 11L x 0.46, 20L x 0.81

CCT Multiplier: 27HK x 0.95, 30HK x 0.98, 40HK x 1.01

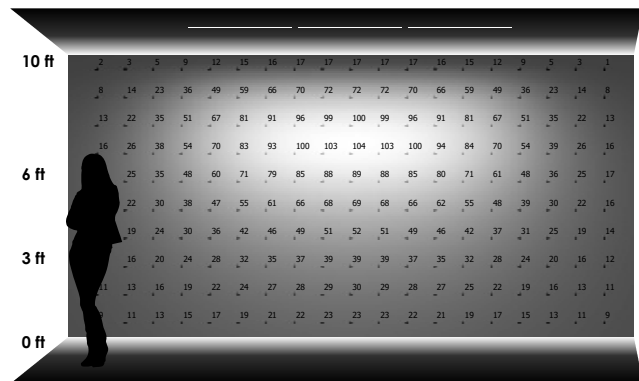
LT03IND48 25L 35HK xx LA xx xx MW



PERFORMANCE DATA - INITIAL ILLUMINATION (FOOTCANDLES) ON WALL - DIRECT LIGHT ONLY



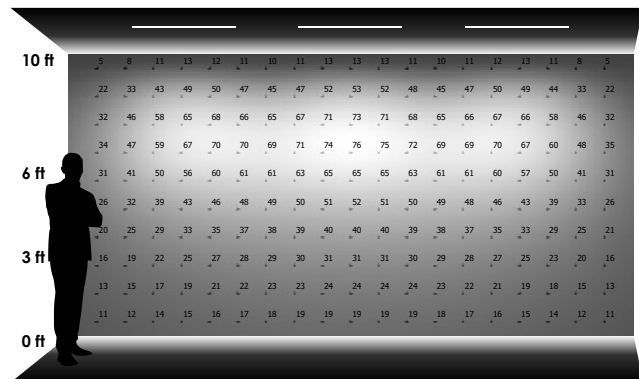
THREE LUMINAIRES
2'-0" away from wall
4'-0" on center, 12'-0" row



THREE LUMINAIRES
3'-0" away from wall
4'-0" on center, 12'-0" row



THREE LUMINAIRES
2'-0" away from wall
6'-0" on center



THREE LUMINAIRES
3'-0" away from wall
6'-0" on center