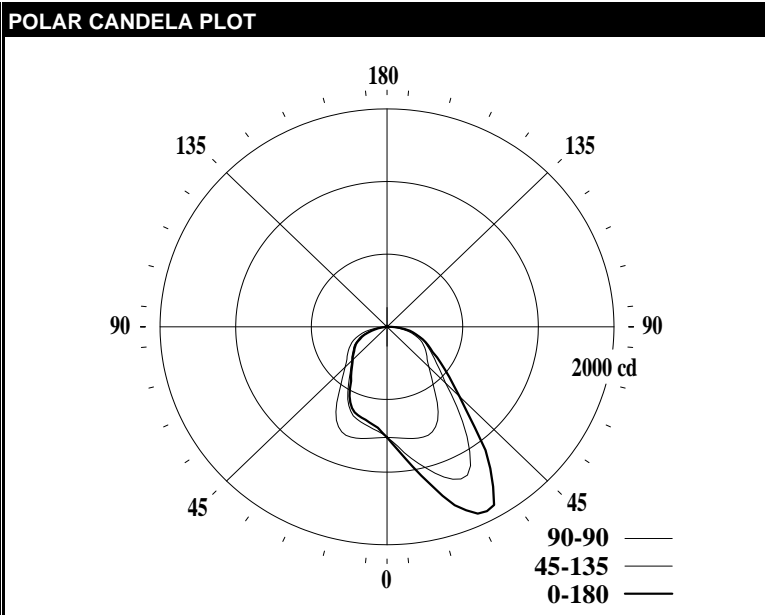


LEDALITE - EYELINE

TEST DATE: 07 Jan 2019		CATALOG NO: ELxWL93534WJ04D	
Lamp Type: LED		Description: EYELINE WALL 100%DN 3400LM 935	
No. of Lamps: 1			
Rated Lamp Lumens: -1		Flux (lm), Efficiency (%): 2992 lm 100.0%	
Input Watts: 120 VAC 33.4		Up/Dn Ratio, Efficacy (lm/W): 1% Up / 99% Dn 89.6	
CIE-IES Classification: Direct		Report (Ele, Col, Photo): EL54 F39373ColorU S07017-B	


	Flux					
	0	45	90	135	180	Lumens
0	1014	1014	1014	1014	1014	
5	1139	1101	1023	960	929	100
15	1503	1344	1057	902	863	321
25	1891	1541	1012	797	766	528
35	1587	1229	739	580	553	549
45	903	731	522	440	428	450
55	579	511	422	362	350	388
65	399	383	343	282	261	326
75	264	259	227	165	140	218
85	117	117	66	20	14	71
90	37	24	4	1	1	
95	6	4	3	2	2	5
105	7	5	3	8	12	7
115	8	6	3	8	13	7
125	9	6	3	8	13	6
135	10	7	3	7	12	5
145	9	6	4	6	11	4
155	9	6	5	7	10	3
165	8	7	6	7	9	2
175	7	7	7	7	8	1
180	7	7	7	7	7	



RP1	None			
Direct: Peak Candela & Angle (0deg)	1907.0	27.5		
Direct: Peak Candela & Angle (180deg)	1014.4	0.0		
Spacing Criteria (0deg, 90deg, 180deg)	1.72	1.26	1.03	
Indirect: Peak Candela & Angle	36.6	90.0		
Indirect: Zenith Candela, Peak to Zenith	7.1	5.16		
Luminous Length, Width, Height (ft)	0.3400	3.9400	0.0200	
UGR (4H x 8H, 0.25H)	N/A			
Ballast Factor, Multiplication Factor	1.000	0.762		
DesignLights Consortium	N/A			
x, y, CCT, Duv	0.4063	0.3876	3452	0.0016
CRI (Ra), R9	93			66
120V: P(W), I(A), THD(%), PF	33.4	0.278	7.0	0.996
277V: P(W), I(A), THD(%), PF	33.1	0.124	12.5	0.965
347V: P(W), I(A), THD(%), PF	33.0	0.098	10.0	0.973

PC---	80				70				50				0
Pw---	70	50	30	10	70	50	30	50	30	10	0	0	
RCR													
0	119	119	119	119	116	116	116	110	110	110	99		
1	108	104	99	96	106	101	97	97	94	91	83		
2	99	91	84	78	96	89	83	85	80	75	69		
3	91	80	72	66	88	79	71	75	69	64	59		
4	83	72	63	56	81	70	62	67	61	55	51		
5	77	64	56	49	75	63	55	61	54	48	45		
6	71	58	49	43	69	57	49	55	48	42	39		
7	66	53	44	38	64	52	44	51	43	38	35		
8	62	49	40	35	60	48	40	46	39	34	32		
9	58	45	37	31	56	44	36	43	36	31	29		
10	54	41	34	29	53	41	33	40	33	28	26		

*Based on a floor reflectance of 0.2



LEDALITE

Ledalite
19750 - 92A Avenue
Langley, BC
CANADA V1M 3B2
Phone: 604-888-6811
Fax: 800-665-5332
604-888-2003

Zone	Lumens	%Fixture	%Lamp
0-30	949	31.7%	31.7%
0-40	1498	50.1%	50.1%
0-60	2335	78.1%	78.1%
0-90	2951	98.6%	98.6%
90-130	25	0.9%	0.9%
90-150	35	1.2%	1.2%
90-180	41	1.4%	1.4%
0-180	2992	100.0%	100.0%

	0	90	180
0	8148	8148	8148
5	9136	8245	7452
15	12305	8781	7067
25	16316	8949	6607
35	14945	7216	5209
45	9684	5904	4592
55	7476	5871	4522
65	6737	6456	4412
75	6715	6918	3574
85	6454	5715	777