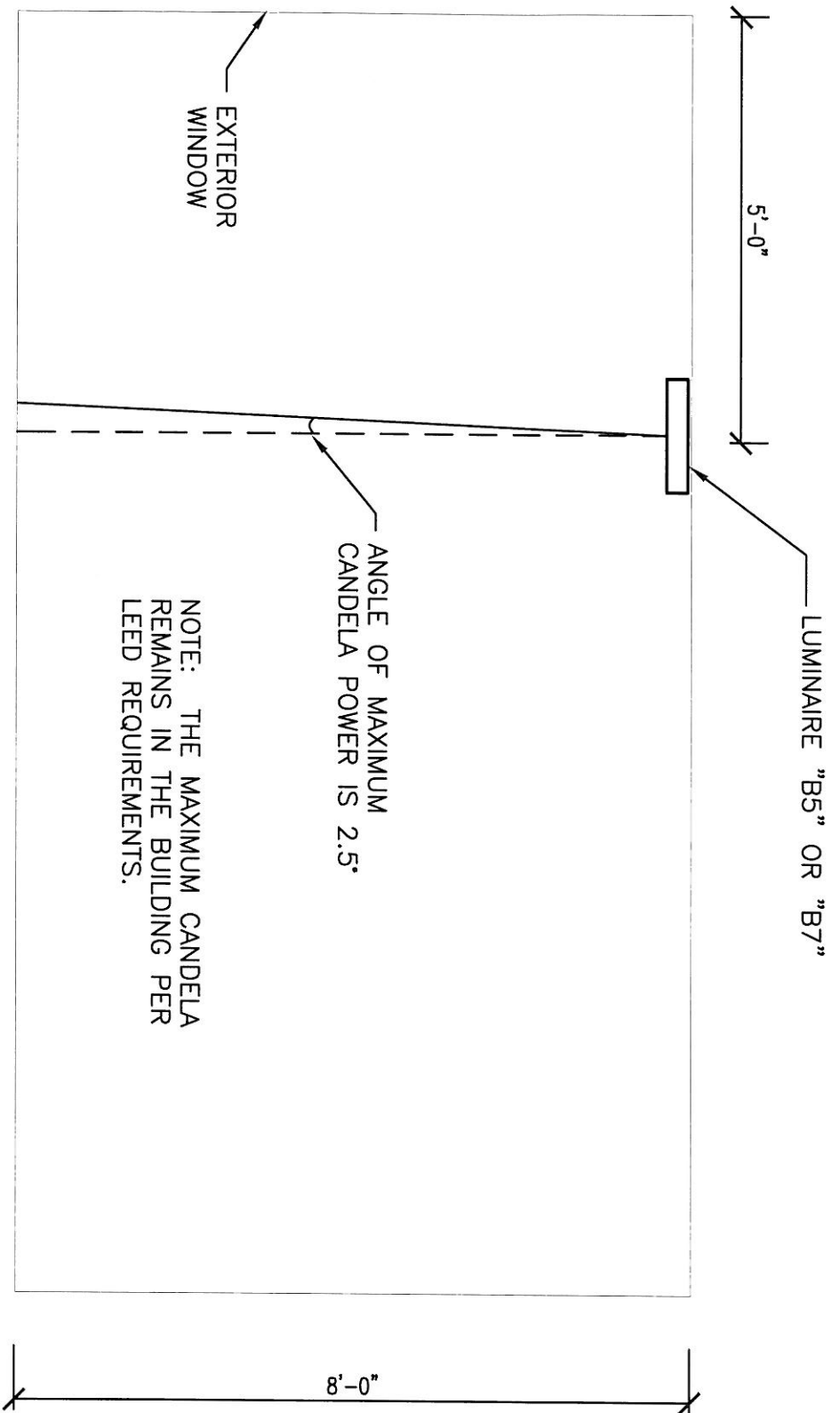




NOTE: THE MAXIMUM CANDELA
REMAINS IN THE BUILDING PER
LEED REQUIREMENTS.

TYPICAL ROOM LIGHTING

SCALE: 1/2"=1'-0"

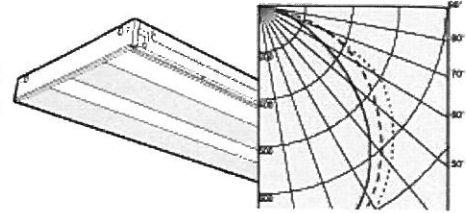


LUMINAIRE B5 or B7
(SIMILAR)



HOME | COMPANY | PRODUCTS | RESOURCES | SALES INFO | TRAINING | DISTRIBUTORS | CONTACT SEARCH >

LITHONIA PHOTOMETRICS



QUICK PRODUCT SEARCH		STEP 1 OF 4
Select Product Type		Next
		Next
		Next
		Next

PHOTOMETRIC DATA FILE VIEWER

TEST: LTL12762
DATE: MARCH 16, 2004
MANUFAC: LITHONIA LIGHTING
LUMCAT: 11752BN
LUMINAIRE: DECORATOR SERIES - SATURN, DECORATIVE BRUSHED NICKLE RING, WHITE MOLDED ACRYLIC DROP DIFFUSER 15" DIA X 3" DEEP.
LAMPCAT: CF26DD/E/835
LAMP: TWO 26-WATT DOUBLE TUBE COMPACT FLUORESCENT, HORIZONTAL POSITION.
_PRODUCTGROUP: CONSUMER PRODUCTS DECORATIVE
_INFOLINK: www.lithonia.com/visual/ies/ies.asp?vfile=
Number Lamps : 2
Lumens Per Lamp : 1825
Photometric Type : Type C
Luminous Width : -1.25 ft
Luminous Length : -1.25 ft
Luminous Height : 0.31 ft
Ballast Factor : 1
Input Watts : 622
Efficiency (Total) : 37.8 %
Efficiency (Up) : 2.8 %
Efficiency (Down) : 35.0 %

SPACING CRITERIA

Angle	Value
0	1.31
90	1.27
180	1.22

CANDELA VALUES:

MAX VALUES

	0	22.5	45	67.5	90	112.5	135	157.5	180
0	402	402	402	402	402	402	402	402	402
2.5	401	403	403	401	398	400	400	400	399
5	401	402	402	399	396	397	397	398	396
7.5	395	396	396	393	391	394	393	394	393
10	390	392	393	390	388	390	390	390	389
12.5	392	393	394	392	387	386	385	385	383
15	395	396	396	393	384	380	379	379	377
17.5	392	393	394	391	381	374	373	373	371
20	387	388	389	386	375	367	365	366	363
22.5	380	382	383	380	368	359	358	357	355

25	374	375	376	374	360	351	349	348	346
27.5	366	367	368	366	352	342	340	339	337
30	357	359	359	358	344	333	331	329	327
32.5	347	349	349	348	334	323	321	319	317
35	337	338	339	338	324	314	311	309	307
37.5	326	327	328	327	313	302	299	297	294
40	315	316	317	316	302	291	287	285	282
42.5	303	304	305	305	290	279	275	272	270
45	291	291	293	293	278	267	263	260	257
47.5	278	279	280	281	266	254	250	247	244
50	264	265	266	267	253	240	236	233	231
52.5	250	251	253	253	240	228	223	220	217
55	235	236	238	239	226	214	210	206	203
57.5	221	222	223	225	213	202	197	193	190
60	205	206	208	209	198	188	183	179	176
62.5	189	190	192	194	183	174	169	165	162
65	174	175	177	179	169	160	155	150	148
67.5	159	160	162	164	155	146	141	137	134
70	144	145	147	149	141	133	127	123	120
72.5	128	129	132	134	127	119	113	109	106
75	113	115	118	121	114	106	101	96	93
77.5	98	100	103	106	100	93	88	83	80
80	85	87	91	94	89	82	77	72	69
82.5	72	74	78	82	78	72	66	61	58
85	59	61	65	69	67	63	57	52	49
87.5	50	53	57	62	57	50	45	40	38
90	42	45	49	53	51	46	42	37	34
92.5	35	37	41	46	44	40	36	31	29
95	29	31	35	39	38	34	31	27	25
97.5	25	26	30	34	33	30	27	23	21
100	22	23	26	29	29	27	24	20	19
102.5	20	21	23	27	26	24	22	19	18
105	18	19	21	24	24	23	20	17	16
107.5	17	18	20	23	23	22	19	17	15
110	15	17	19	22	21	20	18	15	14
112.5	15	16	18	20	20	19	17	15	13
115	14	15	17	19	20	18	16	14	13
117.5	13	14	16	18	18	17	15	13	12
120	13	13	15	17	18	17	15	13	12
122.5	12	12	14	16	17	15	14	12	11
125	11	12	13	15	15	15	13	11	10
127.5	10	11	13	14	15	14	13	10	10
130	10	10	11	13	13	13	11	9	9
132.5	9	9	11	12	12	12	10	9	8
135	8	9	10	12	11	11	9	8	7
137.5	8	8	9	10	10	10	8	7	7
140	6	7	8	9	9	8	7	7	6
142.5	7	7	7	8	8	8	7	6	5
145	5	6	6	7	7	7	6	5	5
147.5	4	5	5	6	6	6	5	5	4
150	4	4	5	5	5	5	5	4	4
152.5	3	4	4	5	5	5	4	4	3
155	3	4	4	4	4	4	4	3	3
157.5	3	3	4	4	4	4	3	3	3
160	2	3	3	3	3	3	3	3	2
162.5	2	2	2	2	2	2	2	2	2

165	2	2	2	2	2	2	2	2	2
167.5	2	1	2	2	2	2	2	1	1
170	1	2	2	2	2	2	2	1	1
172.5	1	1	1	1	2	1	1	1	1
175	1	1	1	1	1	1	1	1	1
177.5	0	0	0	0	0	0	1	0	0
180	1	1	1	1	1	1	1	1	1

AVERAGE LUMINANCE (CD/SQ.M)

	0	45	90
55	2,488	2,517	2,387
65	2,161	2,199	2,093
75	1,764	1,839	1,774
85	1,283	1,429	1,465



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