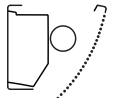


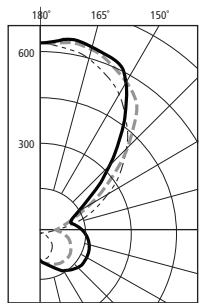
Product Photometry and ies files are also available online at www.finelite.com.
For layouts or additional photometry, contact your local representative or the factory.

S17 - ACF - P - 1T8 - OPEN - 96W LSI REPORT 24221



72% Uplight
28% Downlight

EFFICIENCY = 75.5%



CANDELA DISTRIBUTION		FLUX		
0.0	22.5	45.0	67.5	90.0
0	92	92	92	92
5	92	99	97	94
15	88	114	106	96
25	79	132	113	94
35	67	151	123	89
45	54	165	129	80
55	40	173	129	72
65	28	173	124	60
75	16	164	113	46
85	3	147	96	31
90	0	136	86	24
95	18	123	75	19
105	107	101	73	89
115	213	137	153	224
125	320	240	285	372
135	418	385	442	465
145	503	544	579	542
155	572	640	624	603
165	619	664	658	634
175	644	656	653	647
180	651	651	651	651

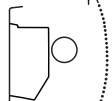


ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	101	3.27	4.33
0-40	191	6.19	8.20
0-60	389	12.56	16.63
0-90	661	21.32	28.23
40-90	469	15.13	20.03
60-90	271	8.76	11.60
90-180	1680	54.21	71.77
0-180	2341	75.53	100.00

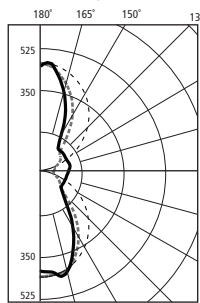
LEGEND:
0-deg - - - - -
45-deg - - - - -
90-deg - - - - -

S17 - VCF - P - 1T8 - OPEN - 96W LSI REPORT 23967



48% Uplight
52% Downlight

EFFICIENCY = 71.6%



CANDELA DISTRIBUTION		FLUX		
0.0	22.5	45.0	67.5	90.0
0	471	471	471	471
5	471	467	468	474
15	454	449	462	452
25	419	355	392	428
35	369	228	295	362
45	307	143	173	278
55	235	127	113	180
65	155	107	95	80
75	74	87	67	51
85	4	93	62	20
90	0	98	66	22
95	1	99	67	24
105	67	99	78	52
115	149	118	101	65
125	231	133	113	117
135	306	137	139	237
145	371	182	240	320
155	422	302	342	387
165	458	398	415	446
175	476	466	468	471
180	478	478	478	478



ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	349	12.05	16.83
0-40	531	18.34	25.62
0-60	825	28.46	39.75
0-90	1071	36.93	51.59
40-90	539	18.59	25.97
60-90	245	8.48	11.84
90-180	1004	34.65	48.41
0-180	2075	71.58	100.00

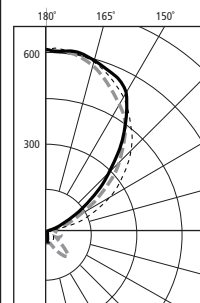
LEGEND:
0-deg - - - - -
45-deg - - - - -
90-deg - - - - -

S17 - ACF - S - 1T8 - OPEN - 96W LSI REPORT 23966



83% Uplight
17% Downlight

EFFICIENCY = 64.1%



CANDELA DISTRIBUTION		FLUX		
0.0	22.5	45.0	67.5	90.0
0	43	43	43	43
5	43	44	44	43
15	41	55	43	42
25	39	104	74	40
35	35	118	109	51
45	30	53	90	68
55	24	60	39	76
65	17	64	53	34
75	10	51	47	31
85	0	34	29	20
90	0	31	23	10
95	18	40	30	14
105	114	52	55	81
115	221	108	133	189
125	326	202	244	309
135	421	326	367	403
145	503	450	474	489
155	568	538	543	561
165	613	598	603	611
175	637	633	631	631
180	632	632	632	632



ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	52	1.81	2.82
0-40	105	3.65	5.70
0-60	204	7.06	11.03
0-90	322	11.14	17.38
40-90	216	7.48	11.68
60-90	118	4.07	6.36
90-180	1534	52.93	82.62
0-180	1857	64.06	100.00

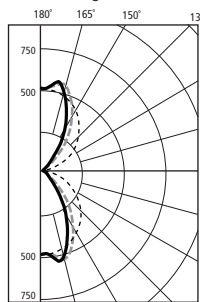
LEGEND:
0-deg - - - - -
45-deg - - - - -
90-deg - - - - -

S17 - VCF - P - 1T8 - OPEN - 96W LSI REPORT 24222



51% Uplight
49% Downlight

EFFICIENCY = 73.9%



CANDELA DISTRIBUTION		FLUX		
0.0	22.5	45.0	67.5	90.0
0	513	513	513	513
5	514	520	514	506
15	495	541	560	511
25	457	384	450	515
35	402	216	306	433
45	334	81	153	314
55	255	36	54	193
65	169	18	23	68
75	84	3	7	14
85	14	0	0	0
90	13	0	0	0
95	13	0	0	0
105	78	0	0	0
115	160	3	4	56
125	245	6	32	179
135	322	58	145	300
145	389	202	293	417
155	443	369	437	503
165	481	522	548	506
175	500	520	515	504
180	505	505	505	505

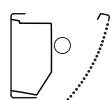


ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	398	12.85	17.40
0-40	610	19.69	26.66
0-60	922	29.75	40.28
0-90	1114	35.96	48.69
40-90	504	16.27	22.03
60-90	192	6.20	8.40
90-180	1174	37.90	51.31
0-180	2289	73.85	100.00

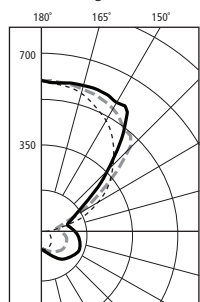
LEGEND:
0-deg - - - - -
45-deg - - - - -
90-deg - - - - -

S17 - ACF - P - 1T5 - OPEN - 96W LSI REPORT 24223



75% Uplight
25% Downlight

EFFICIENCY = 80.9%



CANDELA DISTRIBUTION		FLUX		
0.0	22.5	45.0	67.5	90.0
0	74	74	74	74
5	73	78	77	75
15	70	90	84	76
25	63	106	90	75
35	54	124	99	70
45	44	135	105	64
55	33	142	105	59
65	25	142	102	49
75	15	134	93	38
85	3	121	79	26
90	0	113	71	20
95	20	104	63	16
105	115	86	65	88
115	217	123	138	250
125	312	228	298	358
135	397	407	487	432
145	470	580	540	490
155	529	594	573	541
165	570	600	592	574
175	592	597	598	597
180	601	601	601	601



ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	88	3.37	4.17
0-40	158	6.06	7.49
0-60	323	12.41	15.35
0-90	536	20.54	25.39
40-90	377	14.48	17.90
60-90	212	8.12	10.04
90-180	1574	60.34	74.61
0-180	2110	80.88	100.00

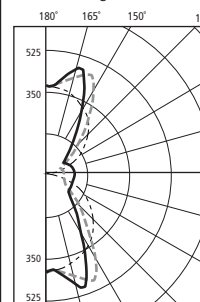
LEGEND:
0-deg - - - - -
45-deg - - - - -
90-deg - - - - -

S17 - VCF - P - 1T5 - OPEN - 96W LSI REPORT 24225



50% Uplight
50% Downlight

EFFICIENCY = 82.4%



CANDELA DISTRIBUTION		FLUX		
0.0	22.5	45.0	67.5	90.0
0	398	398	398	398
5	397	415	408	400
15	382	490	453	409
25	354	373	446	414
35	313	215	284	411
45	263	127	166	305
55	205	99	91	173
65	140	95	71	80
75	73	90	62	30
85	11	91	58	17
90	0	90	57	16
95	10	88	56	16
105	64	84	54	18
115	125	78	51	65
125	185	66	67	159
135	239	99	148	280
145	286	193	269	367
155	324	349	413	376
165	351	445	416	373
175	365	383	378	370
180	368	368	368	368



ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	342	13.12	15.92
0-40	527	20.23	24.55
0-60	828	31.76	38.55
0-90	1070	41.02	49.79
40-90	542	20.79	25.24
60-90	241	9.26	11.24
90-180	1079	41.36	50.21
0-180	2150	82.38	100.00

LEGEND:
0-deg - - - - -
45-deg - - - - -
90-deg - - - - -

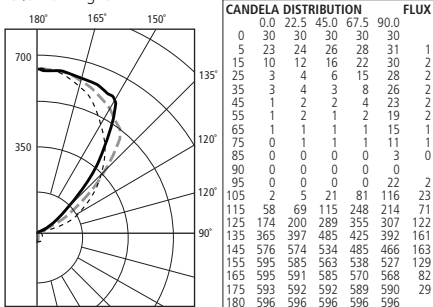
Product Photometry and ies files are also available online at www.finelite.com.
For layouts or additional photometry, contact your local representative or the factory.

S17 - ACF - S - 1T5 - OPEN - 96W LSI REPORT 24224



85% Uplight
15% Downlight

EFFICIENCY = 68.9%

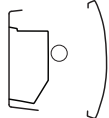


ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	49	1.90	2.76
0-40	88	3.39	4.92
0-60	166	6.38	9.26
0-90	263	10.09	14.66
40-90	174	6.70	9.73
60-90	96	3.71	5.39
90-180	1533	58.77	85.34
0-180	1797	68.87	100.00

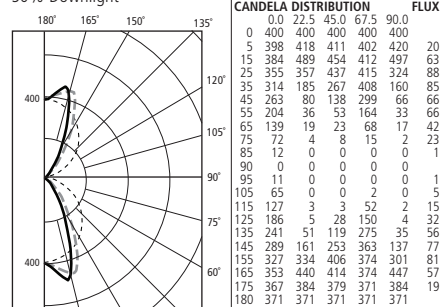
LEGEND:
0-deg. - - - - -
45-deg. - - - - -
90-deg. - - - - -

S17 - VCF - S - 1T5 - OPEN - 96W LSI REPORT 24226



50% Uplight
50% Downlight

EFFICIENCY = 74.4%

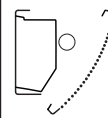


ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	341	13.09	17.60
0-40	522	20.03	26.92
0-60	793	30.41	40.88
0-90	966	37.01	49.75
40-90	443	16.99	22.83
60-90	172	6.60	8.87
90-180	975	37.38	50.25
0-180	1941	74.39	100.00

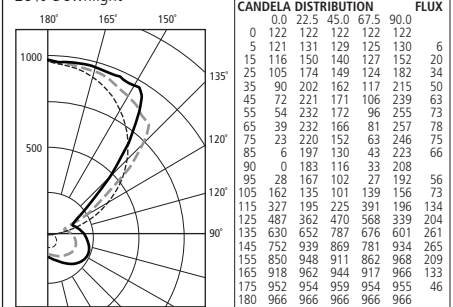
LEGEND:
0-deg. - - - - -
45-deg. - - - - -
90-deg. - - - - -

S17 - ACF - P - 1TH50 - OPEN - 96W LSI REPORT 24227



74% Uplight
26% Downlight

EFFICIENCY = 76.7%

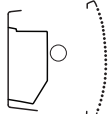


ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	149	3.32	4.32
0-40	267	5.95	7.76
0-60	539	11.98	15.62
0-90	887	19.71	25.71
40-90	619	13.76	17.95
60-90	347	7.73	10.08
90-180	2563	56.97	74.29
0-180	3450	76.68	100.00

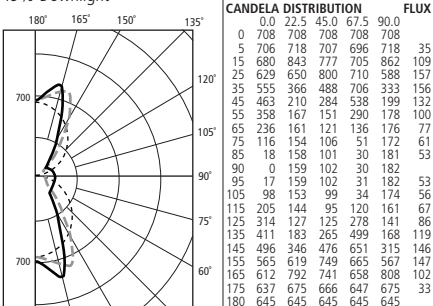
LEGEND:
0-deg. - - - - -
45-deg. - - - - -
90-deg. - - - - -

S17 - VCF - P - 1TH50 - OPEN - 96W LSI REPORT 24229



51% Uplight
49% Downlight

EFFICIENCY = 84.0%

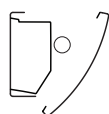


ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	598	13.31	15.85
0-40	918	20.40	24.30
0-60	1437	31.94	38.04
0-90	1857	41.27	49.16
40-90	939	20.87	24.86
60-90	419	9.33	11.12
90-180	1920	42.68	50.84
0-180	3777	83.95	100.00

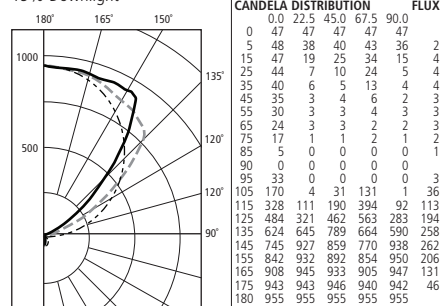
LEGEND:
0-deg. - - - - -
45-deg. - - - - -
90-deg. - - - - -

S17 - ACF - S - 1TH50 - OPEN - 96W LSI REPORT 24228



85% Uplight
15% Downlight

EFFICIENCY = 64.3%



ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LAMP	%FIXT
0-30	83	1.86	2.89
0-40	148	3.31	5.14
0-60	274	6.11	9.50
0-90	423	9.40	14.63
40-90	274	6.10	9.49