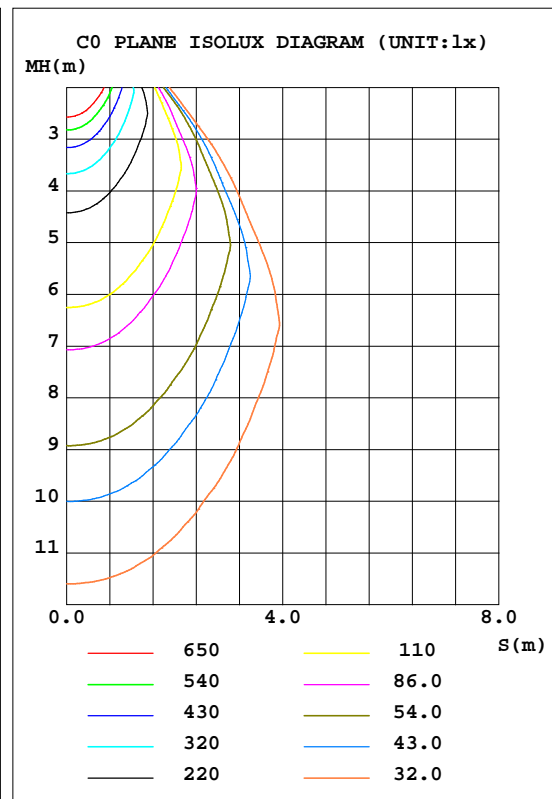
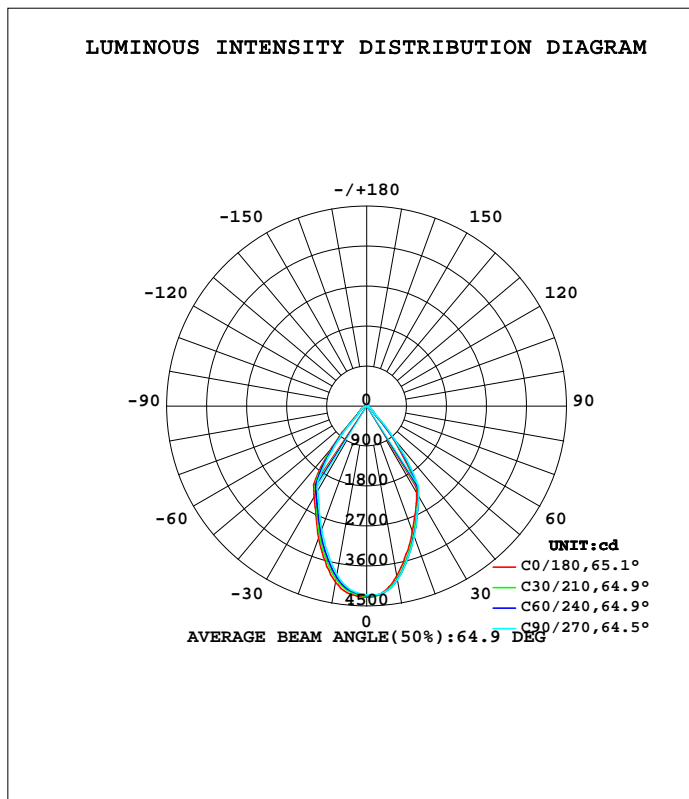




LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	50W SMD	I _{max} (cd)	4301	S/MH(C0/180)	0.85
NOMINAL POWER(W)	52	LOR(%)	100.0	S/MH(C90/270)	0.89
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	4424.6	η UP, DN(C0-180)	1.4, 47.5
NOMINAL FLUX(lm)	4424.62	CIE CLASS	DIRECT	η UP, DN(C180-360)	2.0, 49.1
LAMPS INSIDE	1	η up(%)	3.4	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	230.1	η down(%)	96.6	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	\$lum,lamp
10	3893	3958	3975	3937	4035	3935	3854	3879	0- 10	392.1	392.1	8.86,8.86
20	3008	3098	3123	3047	3160	3071	2966	2995	10- 20	979.7	1372	31,31
30	2253	2327	2344	2279	2369	2291	2210	2240	20- 30	1213	2584	58.4,58.4
40	833.3	911.9	994.2	1008	1211	1101	1017	991.1	30- 40	1070	3654	82.6,82.6
50	186.4	185.9	201.9	225.6	255.8	241.4	227.6	215.5	40- 50	350.8	4005	90.5,90.5
60	91.40	90.46	100.4	117.4	136.0	128.5	122.1	112.3	50- 60	142.4	4147	93.7,93.7
70	41.75	41.53	46.55	55.08	64.87	61.12	58.26	52.99	60- 70	78.83	4226	95.5,95.5
80	14.88	14.44	16.62	19.02	23.32	21.94	20.83	18.92	70- 80	35.78	4262	96.3,96.3
90	8.002	7.340	7.145	6.890	6.678	12.07	13.34	9.669	80- 90	11.54	4274	96.6,96.6
100	9.311	8.646	8.266	8.109	9.974	11.63	12.21	11.35	90-100	11.89	4285	96.9,96.9
110	14.19	13.10	12.59	12.37	16.27	18.32	20.27	18.31	100-110	13.22	4299	97.2,97.2
120	19.61	18.79	18.18	17.93	24.78	26.39	27.38	26.77	110-120	18.73	4317	97.6,97.6
130	25.24	24.50	23.83	23.62	34.10	35.35	36.21	35.73	120-130	23.46	4341	98.1,98.1
140	29.84	29.20	28.57	28.29	41.89	42.78	43.39	42.95	130-140	25.44	4366	98.7,98.7
150	33.40	33.23	32.72	32.28	47.31	47.53	47.57	47.13	140-150	23.94	4390	99.2,99.2
160	34.93	34.76	34.29	33.75	47.98	47.55	47.14	46.74	150-160	18.82	4409	99.6,99.6
170	38.25	37.66	36.86	36.41	45.77	45.17	44.58	44.47	160-170	11.59	4421	99.9,99.9
180	42.73	42.17	41.51	41.21	42.88	42.14	41.37	41.16	170-180	3.946	4425	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

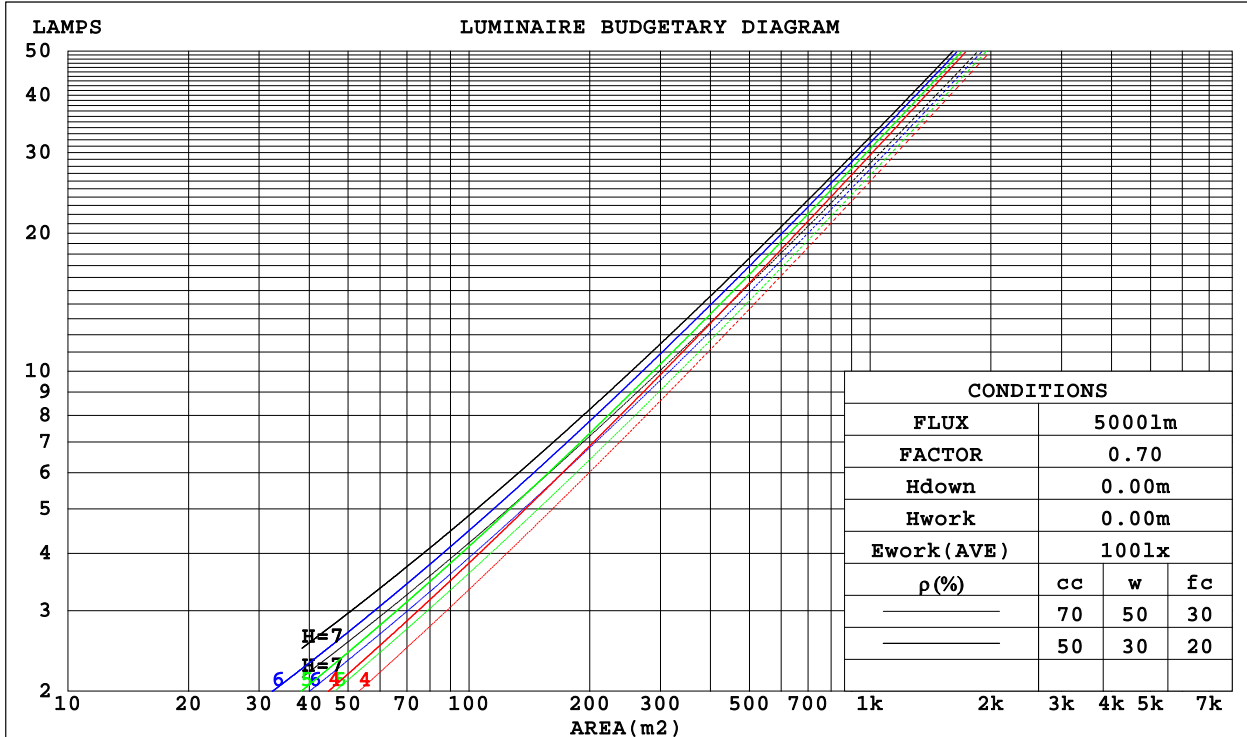
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.09	1.06	1.04	1.06	1.04	1.02	1.02	.98	.97	.96	.94	.93	.92	.91	.89	.89
2.0	1.00	.96	.92	.98	.94	.90	.94	.91	.88	.91	.88	.86	.87	.85	.83	.81
3.0	.92	.87	.82	.91	.86	.81	.87	.83	.80	.85	.81	.78	.82	.79	.76	.75
4.0	.85	.79	.75	.84	.78	.74	.81	.77	.73	.79	.75	.71	.77	.73	.70	.69
5.0	.79	.73	.68	.78	.72	.68	.76	.71	.67	.74	.69	.66	.72	.68	.65	.63
6.0	.74	.67	.63	.73	.67	.62	.71	.65	.61	.69	.64	.61	.67	.63	.60	.58
7.0	.69	.62	.58	.68	.62	.57	.66	.61	.57	.65	.60	.56	.63	.59	.56	.54
8.0	.64	.58	.53	.64	.58	.53	.62	.57	.53	.61	.56	.52	.60	.55	.52	.50
9.0	.60	.54	.50	.60	.54	.50	.59	.53	.49	.57	.52	.49	.56	.52	.49	.47
10.0	.57	.51	.46	.56	.50	.46	.55	.50	.46	.54	.49	.46	.53	.49	.45	.44



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.200	.114	.036	.192	.110	.035	.177	.102	.032	.164	.095	.030	.151	.088	.028	
2.0	.191	.105	.032	.185	.102	.031	.172	.096	.030	.160	.090	.028	.150	.085	.027	
3.0	.182	.097	.029	.176	.094	.028	.165	.089	.027	.155	.085	.026	.145	.080	.025	
4.0	.172	.090	.026	.167	.087	.026	.158	.084	.025	.149	.080	.024	.140	.076	.023	
5.0	.163	.083	.024	.159	.082	.024	.150	.078	.023	.142	.075	.022	.135	.072	.022	
6.0	.155	.078	.022	.151	.076	.022	.144	.074	.021	.137	.071	.021	.130	.068	.020	
7.0	.148	.073	.021	.144	.072	.020	.137	.069	.020	.131	.067	.020	.125	.065	.019	
8.0	.141	.069	.019	.138	.068	.019	.131	.066	.019	.126	.064	.018	.120	.062	.018	
9.0	.134	.065	.018	.131	.064	.018	.126	.062	.018	.120	.060	.017	.115	.059	.017	
10.0	.128	.062	.017	.126	.061	.017	.121	.059	.017	.116	.057	.016	.111	.056	.016	

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.216	.216	.216	.185	.185	.185	.126	.126	.126	.073	.073	.073	.023	.023	.023	
1.0	.199	.183	.169	.170	.157	.146	.116	.108	.101	.067	.063	.059	.021	.020	.019	
2.0	.185	.159	.137	.159	.137	.118	.109	.095	.082	.063	.055	.048	.020	.018	.016	
3.0	.174	.140	.113	.149	.121	.098	.102	.084	.069	.059	.049	.041	.019	.016	.013	
4.0	.165	.126	.096	.141	.109	.084	.097	.076	.059	.056	.044	.035	.018	.014	.011	
5.0	.156	.115	.084	.134	.099	.073	.093	.069	.052	.054	.041	.031	.017	.013	.010	
6.0	.149	.106	.074	.128	.092	.065	.089	.064	.046	.051	.038	.027	.017	.012	.009	
7.0	.143	.098	.067	.123	.085	.058	.085	.060	.041	.049	.035	.025	.016	.012	.008	
8.0	.137	.092	.061	.118	.080	.054	.082	.056	.038	.048	.033	.023	.015	.011	.007	
9.0	.132	.087	.057	.114	.076	.050	.079	.053	.035	.046	.031	.021	.015	.010	.007	
10.0	.128	.083	.053	.110	.072	.046	.076	.051	.033	.045	.030	.020	.014	.010	.007	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

Uncorrected UGR Table

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm										
NAME: 950-034 with 60 degree cap					TYPE:			WEIGHT:		
DIM.:					SPEC.:			SERIAL No.:		
MFR.:Tronix Lighting					SUR.:3.14X0.05X0.05			PROTECTION ANGLE:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	23.4	24.4	23.7	24.6	24.9	23.9	25.0	24.2	25.2	25.4
3H	23.4	24.3	23.7	24.6	24.9	23.9	24.9	24.2	25.1	25.4
4H	23.4	24.3	23.7	24.5	24.8	23.9	24.8	24.2	25.1	25.4
6H	23.3	24.2	23.7	24.5	24.8	23.9	24.7	24.2	25.0	25.3
8H	23.3	24.1	23.7	24.4	24.8	23.9	24.7	24.2	25.0	25.3
12H	23.3	24.0	23.7	24.4	24.7	23.8	24.6	24.2	24.9	25.3
4H 2H	23.2	24.1	23.6	24.4	24.7	23.7	24.6	24.1	24.9	25.2
3H	23.3	24.1	23.7	24.4	24.7	23.8	24.6	24.2	24.9	25.3
4H	23.3	24.0	23.7	24.4	24.7	23.8	24.5	24.2	24.9	25.3
6H	23.3	23.9	23.7	24.3	24.7	23.8	24.4	24.3	24.8	25.3
8H	23.3	23.9	23.7	24.3	24.7	23.8	24.4	24.3	24.8	25.2
12H	23.3	23.8	23.7	24.2	24.7	23.8	24.3	24.3	24.7	25.2
8H 4H	23.2	23.8	23.7	24.2	24.6	23.7	24.3	24.2	24.7	25.2
6H	23.2	23.7	23.7	24.2	24.7	23.8	24.2	24.2	24.7	25.2
8H	23.3	23.7	23.8	24.1	24.6	23.8	24.2	24.3	24.7	25.2
12H	23.2	23.6	23.8	24.1	24.6	23.8	24.1	24.3	24.6	25.2
12H 4H	23.2	23.7	23.6	24.1	24.6	23.7	24.2	24.2	24.6	25.1
6H	23.2	23.6	23.7	24.1	24.6	23.7	24.1	24.2	24.6	25.1
8H	23.2	23.6	23.7	24.1	24.6	23.7	24.1	24.3	24.6	25.1
Variations with the observer position at spacings:										
S = 1.0H	+ 2.3 / - 3.9					+ 2.8 / - 4.1				
1.5H	+ 4.3 / - 3.2					+ 4.9 / - 3.5				
2.0H	+ 1.7 / - 1.3					+ 2.4 / - 1.4				

CIE Pub.117 Corrected 4425 lm Total Lamp Luminous Flux.(8log(F/F0) = 5.2)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:

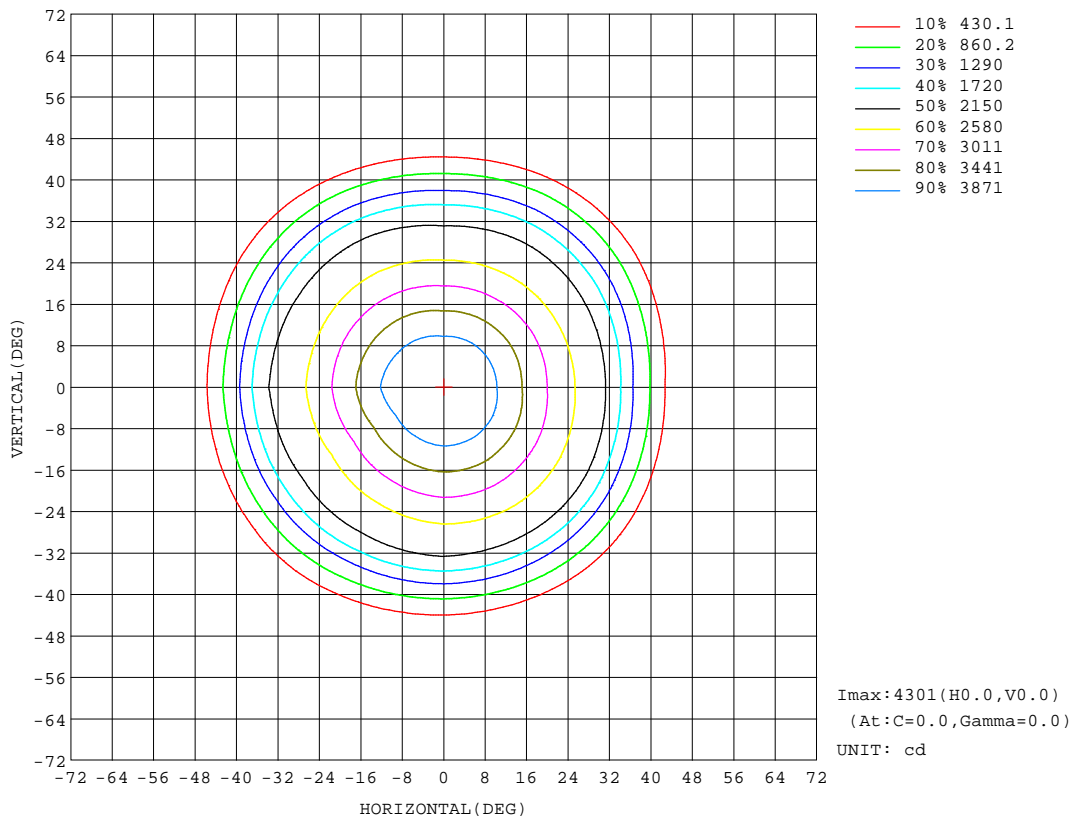
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	81	73	69	80	73	69	79	73	69	64
0.80	89	82	77	88	81	77	86	81	77	72
1.00	94	87	83	93	87	83	91	87	82	77
1.25	99	93	88	97	92	88	95	90	87	82
1.50	102	96	92	100	95	92	98	93	90	85
2.00	105	100	97	104	99	96	100	97	94	87
2.50	107	103	99	105	101	98	102	98	96	89
3.00	109	105	102	107	103	101	103	100	98	90
4.00	112	108	106	109	106	104	105	103	101	92
5.00	113	110	108	111	108	106	106	104	102	94
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:



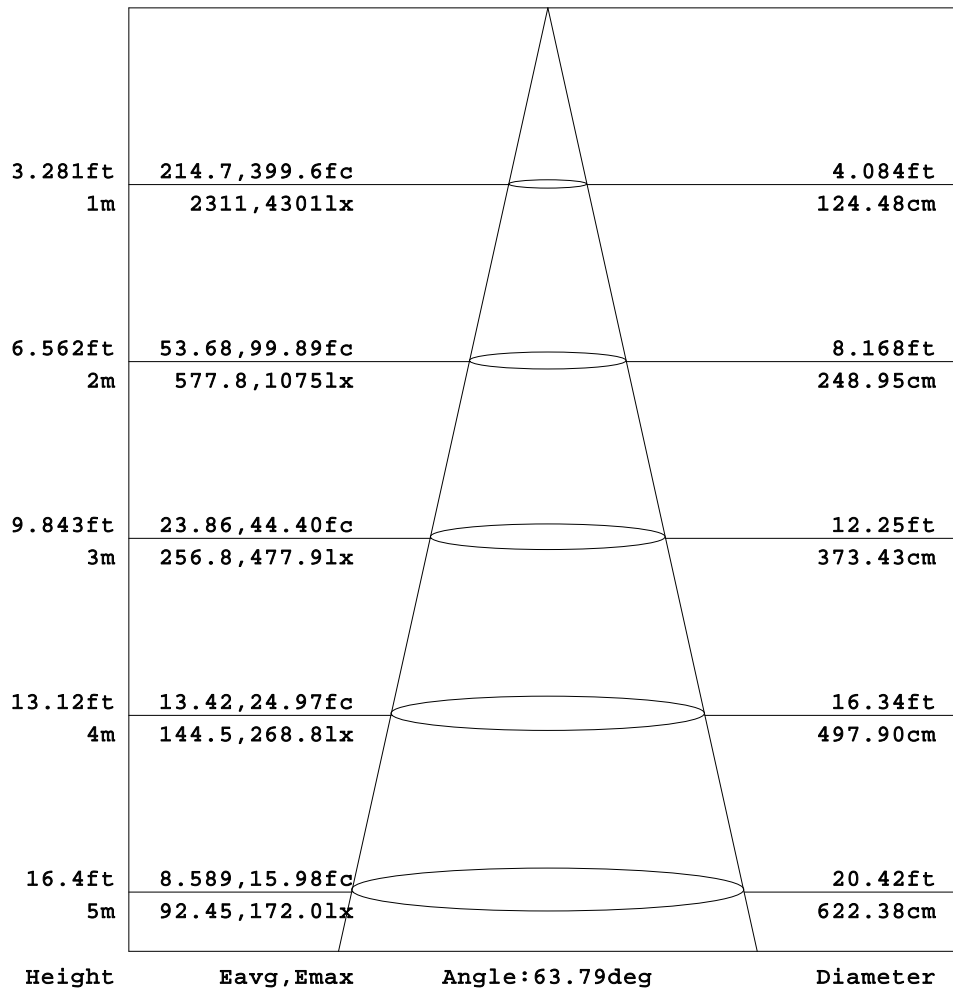
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity: 65.0%
 Test Distance: 8.250m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:

Flux out:2835 lm



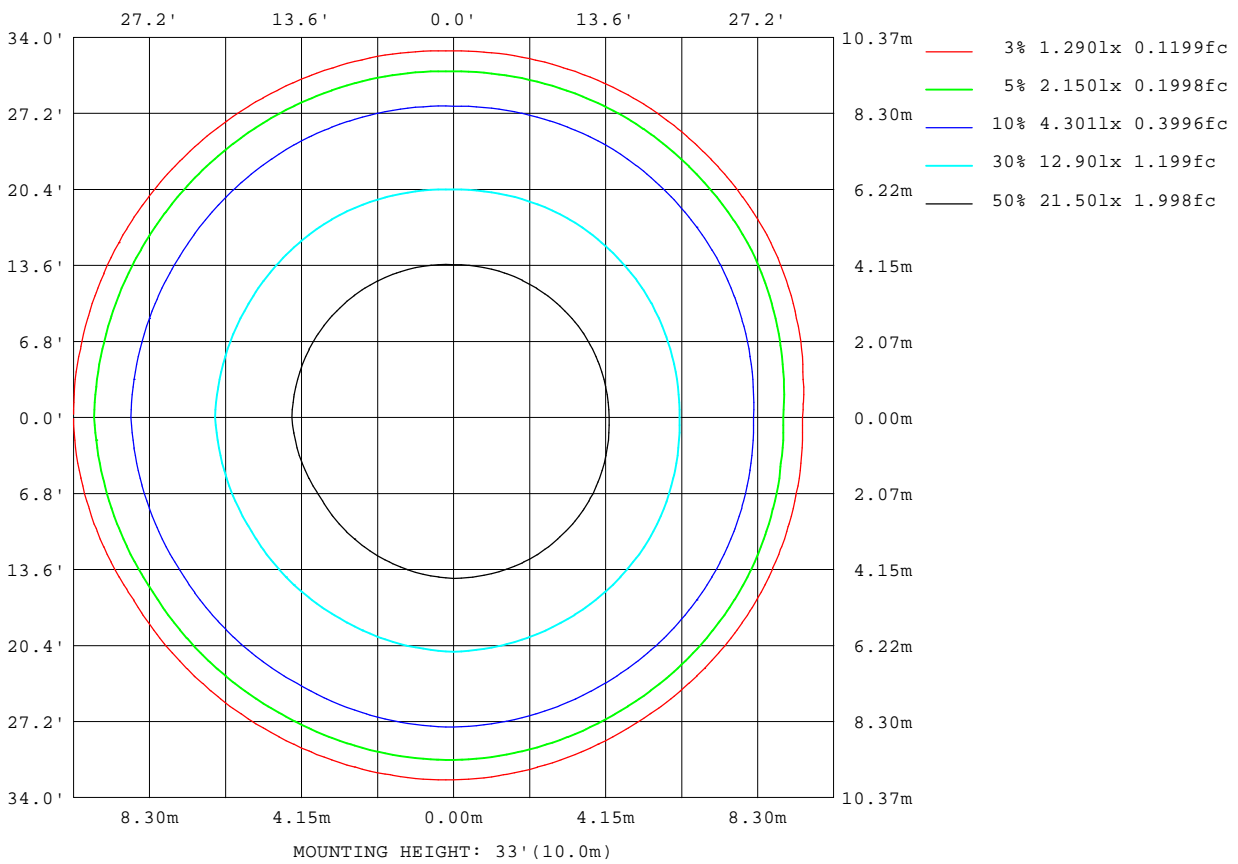
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

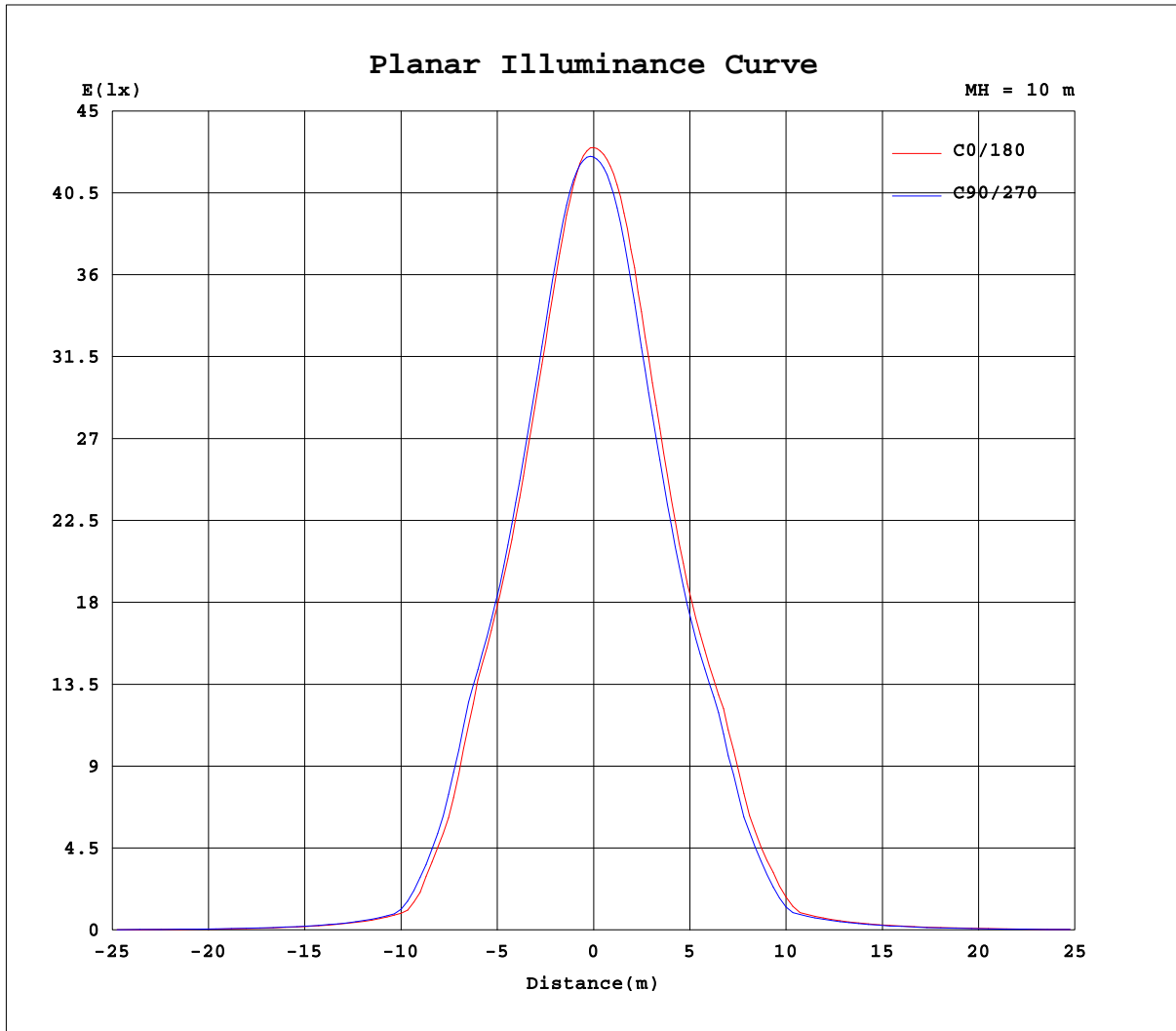
Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity: 65.0%
 Test Distance: 8.250m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.1V I:0.2310A P:50.50W PF:0.9480 Lamp Flux:4424.62x1 lm		
NAME: 950-034 with 60 degree cap	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: Tronix Lighting	SUR.:3.14X0.05X0.05	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	4301	4280	4264	4249	4241	4234	4301	4280	4264	4249	4241	4234						
5	4207	4222	4222	4217	4199	4183	4247	4201	4172	4149	4158	4166						
10	3893	3945	3970	3975	3945	3929	4035	3960	3909	3854	3875	3883						
15	3449	3523	3560	3559	3516	3489	3615	3558	3487	3412	3436	3458						
20	3008	3081	3115	3123	3063	3031	3160	3106	3035	2966	2981	3009						
25	2608	2664	2691	2692	2627	2586	2709	2656	2606	2538	2561	2581						
30	2253	2323	2330	2344	2282	2276	2369	2300	2282	2210	2243	2237						
35	1564	1693	1740	1803	1756	1819	1998	1913	1851	1742	1758	1710						
40	833	892	931	994	972	1043	1211	1109	1093	1017	1026	956						
45	263	264	275	326	340	376	515	464	410	361	364	329						
50	186	182	190	202	217	234	256	245	237	228	220	211						
55	131	127	132	143	156	172	187	180	176	168	162	152						
60	91.4	88.8	92.1	100	111	124	136	130	127	122	117	108						
65	62.9	61.2	63.5	69.4	77.1	87.1	96.0	90.9	89.9	86.2	82.5	74.9						
70	41.8	40.7	42.4	46.5	51.7	58.5	64.9	61.3	60.9	58.3	55.8	50.2						
75	25.8	25.2	26.4	29.3	32.2	36.5	41.1	38.7	38.4	36.6	35.2	31.5						
80	14.9	13.9	15.0	16.6	17.9	20.1	23.3	22.0	21.9	20.8	19.9	18.0						
85	6.67	6.43	6.55	7.30	7.61	8.58	11.4	10.8	11.0	10.6	9.97	8.84						
90	8.00	7.56	7.12	7.14	6.98	6.80	6.68	10.2	13.9	13.3	10.7	8.60						
95	8.85	8.29	8.61	8.66	8.33	9.52	11.7	13.7	17.2	18.7	14.1	11.8						
100	9.31	8.81	8.49	8.27	8.14	8.08	9.97	11.3	12.0	12.2	11.5	11.2						
105	11.4	10.9	10.6	10.2	10.1	9.99	12.8	13.8	14.8	15.3	14.8	14.4						
110	14.2	13.3	12.9	12.6	12.4	12.3	16.3	17.7	18.9	20.3	18.6	18.0						
115	16.6	16.1	15.6	15.2	15.1	15.0	20.2	21.6	22.9	23.3	22.4	22.1						
120	19.6	19.1	18.5	18.2	18.0	17.9	24.8	25.9	26.9	27.4	26.9	26.7						
125	22.6	22.0	21.5	21.1	21.0	20.8	29.6	30.5	31.5	31.9	31.5	31.3						
130	25.2	24.8	24.2	23.8	23.7	23.5	34.1	34.9	35.8	36.2	35.9	35.6						
135	27.6	27.2	26.7	26.3	26.1	26.0	38.2	38.9	39.7	40.1	39.7	39.4						
140	29.8	29.4	29.0	28.6	28.4	28.2	41.9	42.5	43.0	43.4	43.1	42.8						
145	31.9	31.6	31.2	30.8	30.5	30.3	45.0	45.4	45.9	46.0	45.8	45.4						
150	33.4	33.4	33.1	32.7	32.4	32.1	47.3	47.4	47.7	47.6	47.3	46.9						
155	34.1	34.3	34.0	33.8	33.4	33.1	48.2	48.0	48.1	47.7	47.5	47.1						
160	34.9	34.9	34.6	34.3	33.9	33.6	48.0	47.6	47.5	47.1	46.9	46.6						
165	36.4	36.2	35.7	35.3	35.0	34.6	47.1	46.6	46.4	46.0	45.8	45.6						
170	38.3	38.0	37.4	36.9	36.5	36.3	45.8	45.3	45.1	44.6	44.6	44.4						
175	40.5	40.2	39.5	39.1	38.8	38.7	44.5	43.9	43.6	43.1	43.0	42.8						
180	42.7	42.5	41.8	41.5	41.2	41.2	42.9	42.4	41.9	41.4	41.2	41.1						

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2015-12-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.267
 Humidity:65.0%
 Test Distance:8.250m [K=1.0000]
 Remarks: