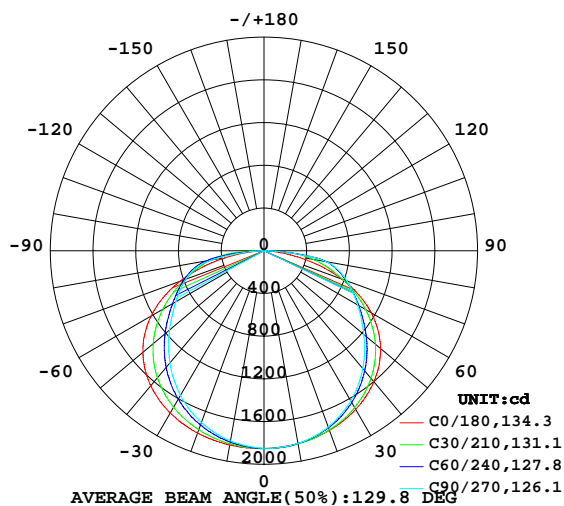


LUMINAIRE PHOTOMETRIC TEST REPORT

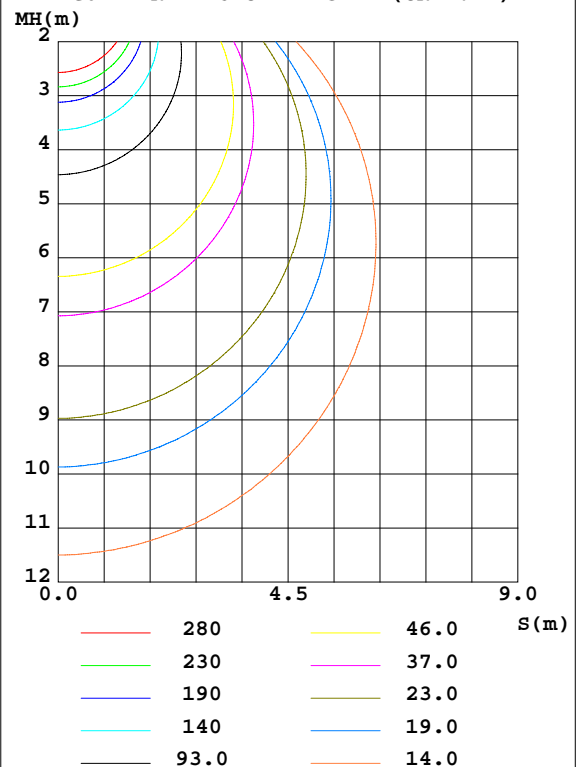
Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 136.68 lm/W			
MODEL		Imax(cd)	1855	S/MH(C0/180)	1.39
NOMINAL POWER(W)		LOR(%)	136.7	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm)	6523.0	η UP,DN(C0-180)	0.1,69.3
NOMINAL FLUX(lm)	2386.67	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,67.2
LAMPS INSIDE	2	η up(%)	0.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	220.0	η down(%)	136.5	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

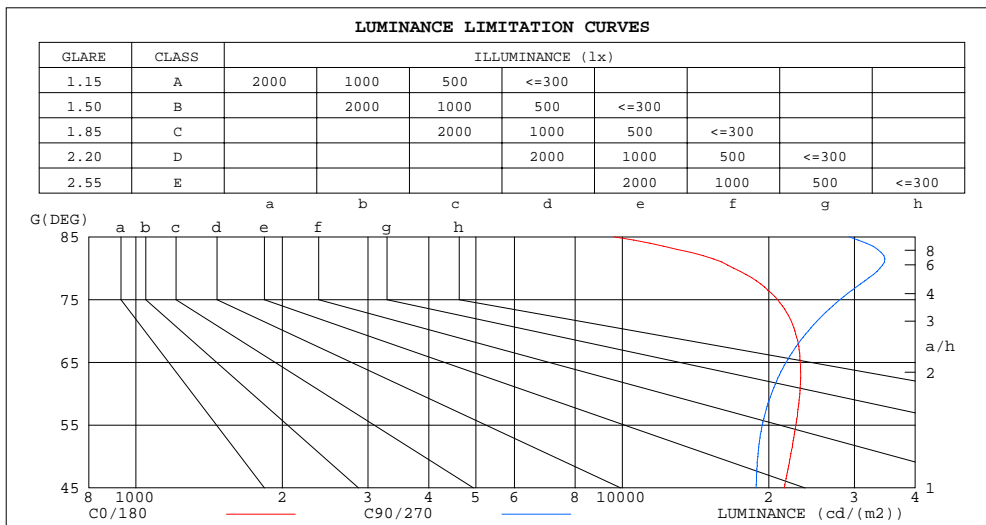
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1833	1834	1831	1840	1847	1827	1808	1817	0- 10	175.7	175.7	2.69,3.68
20	1791	1775	1757	1792	1816	1761	1712	1745	10- 20	510.1	685.7	10.5,14.4
30	1717	1669	1623	1699	1755	1649	1562	1631	20- 30	794.3	1480	22.7,31
40	1600	1512	1440	1557	1649	1489	1371	1471	30- 40	997.1	2477	38,51.9
50	1424	1307	1221	1359	1480	1282	1154	1263	40- 50	1092	3569	54.7,74.8
60	1158	1062	1013	1114	1219	1041	953.1	1018	50- 60	1066	4635	71.1,97.1
70	773.9	801.2	824.7	840.9	835.3	794.0	778.4	760.2	60- 70	927.6	5562	85.3,117
80	294.1	532.2	587.9	557.9	350.4	530.6	497.4	486.0	70- 80	691.6	6254	95.9,131
90	1.388	1.231	1.444	14.21	9.948	10.78	0.9265	1.032	80- 90	262.1	6516	99.9,137
100	1.009	0.9125	0.8590	1.016	1.187	1.132	1.032	0.8796	90-100	1.358	6517	99.9,137
110	1.170	1.142	1.198	1.204	0.9458	1.130	1.104	0.7824	100-110	1.095	6519	99.9,137
120	1.050	1.241	1.380	1.271	0.9931	1.156	1.110	0.7313	110-120	1.097	6520	99.9,137
130	0.9488	1.228	1.472	1.238	1.000	1.135	1.058	0.7693	120-130	0.9917	6521	100,137
140	1.032	1.267	1.371	1.201	0.9446	1.209	1.078	0.8692	130-140	0.8632	6521	100,137
150	1.040	1.199	1.170	1.116	0.9371	1.251	1.124	0.9210	140-150	0.7013	6522	100,137
160	1.048	1.003	0.9792	1.022	1.053	1.231	1.056	0.8746	150-160	0.4958	6523	100,137
170	1.045	0.9112	0.7990	0.9676	1.106	1.203	1.105	0.9423	160-170	0.2868	6523	100,137
180	1.070	1.119	0.9998	0.9648	1.069	1.103	1.101	0.9709	170-180	0.0979	6523	100,137
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	9614	29237
80	16939	33856
75	20854	28028
70	22626	24113
65	23216	21709
60	23166	20264
55	22743	19395
50	22159	18998
45	21529	18840

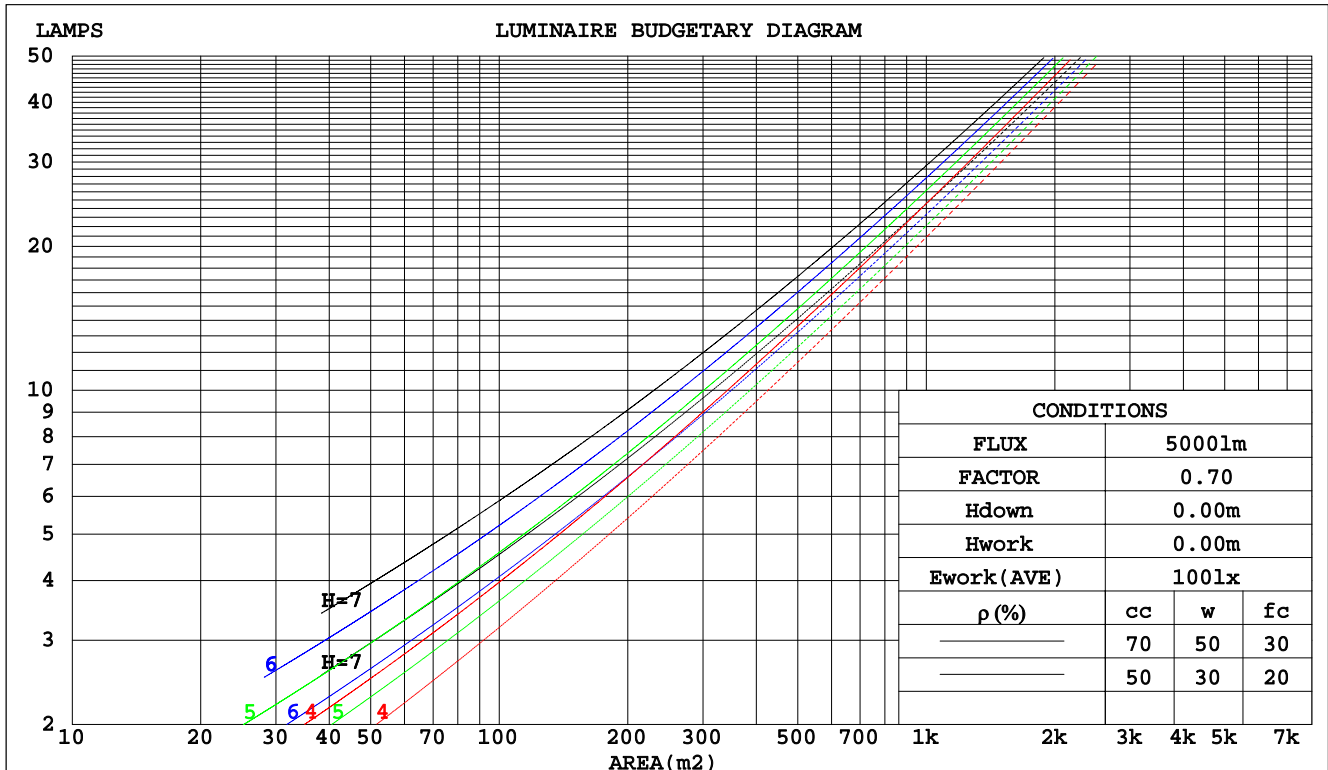
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.63	1.63	1.63	1.59	1.59	1.59	1.52	1.52	1.52	1.45	1.45	1.45	1.39	1.39	1.39	1.37
1.0	1.39	1.32	1.26	1.35	1.29	1.24	1.29	1.24	1.20	1.24	1.20	1.16	1.19	1.15	1.12	1.09
2.0	1.19	1.08	.00	1.16	1.07	.98	1.11	1.03	.96	1.07	.00	.94	1.02	.97	.92	.88
3.0	1.03	.91	.81	1.01	.90	.80	.97	.87	.79	.93	.84	.77	.89	.82	.76	.73
4.0	.91	.78	.68	.89	.77	.67	.85	.75	.66	.82	.73	.65	.79	.71	.64	.61
5.0	.80	.67	.58	.79	.66	.57	.76	.65	.57	.73	.63	.56	.70	.62	.55	.52
6.0	.72	.59	.50	.71	.58	.50	.68	.57	.49	.66	.56	.49	.64	.55	.48	.45
7.0	.65	.52	.44	.64	.52	.43	.62	.51	.43	.60	.50	.43	.58	.49	.42	.39
8.0	.59	.47	.39	.58	.47	.38	.56	.46	.38	.55	.45	.38	.53	.44	.38	.35
9.0	.54	.42	.35	.53	.42	.34	.52	.41	.34	.50	.41	.34	.49	.40	.34	.31
10.0	.50	.39	.31	.49	.38	.31	.48	.38	.31	.46	.37	.31	.45	.37	.31	.28



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

WEC AND CCEC

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm								
NAME: IT-TRS-24-50				TYPE:3500K			WEIGHT:	
SPEC.:2x4FT				DIM.:			SERIAL No.:	
MFR.:				SUR.:0.53*1.1M			Shielding Angle:	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.488	.277	.088	.478	.273	.087	.459	.264	.084	.442	.255	.082	.427	.247	.080	
2.0	.444	.243	.075	.435	.240	.074	.419	.233	.072	.404	.226	.071	.390	.220	.069	
3.0	.403	.214	.064	.395	.212	.064	.380	.206	.063	.367	.201	.062	.354	.196	.061	
4.0	.366	.190	.056	.360	.188	.056	.347	.184	.055	.334	.180	.054	.323	.176	.054	
5.0	.335	.171	.049	.329	.169	.049	.317	.165	.049	.307	.162	.048	.297	.159	.048	
6.0	.308	.155	.044	.303	.153	.044	.293	.150	.044	.283	.147	.043	.274	.144	.043	
7.0	.285	.141	.040	.280	.140	.040	.271	.137	.039	.262	.135	.039	.254	.132	.039	
8.0	.265	.129	.036	.261	.128	.036	.252	.126	.036	.245	.124	.036	.237	.122	.036	
9.0	.247	.120	.033	.243	.119	.033	.236	.117	.033	.229	.115	.033	.222	.113	.033	
10.0	.231	.111	.031	.228	.110	.031	.221	.108	.031	.215	.107	.030	.209	.105	.030	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.261	.261	.261	.223	.223	.223	.152	.152	.152	.088	.088	.088	.028	.028	.028	
1.0	.252	.214	.180	.216	.184	.155	.147	.126	.107	.085	.073	.062	.027	.024	.020	
2.0	.243	.181	.130	.208	.156	.112	.142	.108	.078	.082	.063	.046	.026	.020	.015	
3.0	.232	.158	.098	.199	.136	.085	.137	.094	.060	.079	.055	.035	.025	.018	.011	
4.0	.222	.140	.077	.190	.121	.067	.131	.084	.047	.076	.049	.028	.024	.016	.009	
5.0	.211	.126	.063	.181	.109	.054	.125	.076	.038	.072	.045	.023	.023	.015	.008	
6.0	.201	.114	.052	.173	.099	.046	.119	.069	.032	.069	.041	.019	.022	.013	.006	
7.0	.191	.105	.045	.165	.091	.039	.114	.064	.028	.066	.038	.016	.021	.012	.005	
8.0	.182	.097	.039	.157	.084	.034	.108	.059	.024	.063	.035	.014	.020	.011	.005	
9.0	.173	.090	.034	.149	.078	.030	.103	.055	.021	.060	.033	.013	.020	.011	.004	
10.0	.165	.085	.031	.142	.073	.027	.099	.052	.019	.058	.031	.011	.019	.010	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm											
NAME: IT-TRS-24-50					TYPE:3500K			WEIGHT:			
SPEC.:2x4FT					DIM.:			SERIAL No.:			
MFR.:					SUR.:0.53*1.1M			Shielding 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	23.9	25.5	24.1	25.7	25.9	23.2	24.9	23.5	25.1	25.3	
	3H	25.8	27.3	26.1	27.5	27.8	25.5	27.0	25.8	27.3	27.5
	4H	26.5	28.0	26.9	28.2	28.5	26.7	28.2	27.1	28.4	28.7
	6H	27.0	28.4	27.4	28.7	29.0	28.0	29.3	28.3	29.6	29.9
	8H	27.2	28.5	27.5	28.8	29.1	28.5	29.8	28.8	30.1	30.4
	12H	27.2	28.5	27.6	28.8	29.1	28.8	30.1	29.2	30.4	30.7
4H	2H	24.5	26.0	24.9	26.2	26.5	24.1	25.5	24.4	25.8	26.1
	3H	26.7	27.9	27.0	28.2	28.5	26.6	27.8	26.9	28.1	28.4
	4H	27.6	28.8	28.0	29.1	29.4	28.0	29.1	28.3	29.4	29.8
	6H	28.3	29.4	28.7	29.7	30.1	29.4	30.4	29.8	30.8	31.2
	8H	28.5	29.5	28.9	29.9	30.3	30.0	31.0	30.4	31.3	31.7
	12H	28.6	29.5	29.1	29.9	30.3	30.3	31.2	30.8	31.6	32.0
8H	4H	28.1	29.1	28.5	29.5	29.9	28.4	29.4	28.9	29.8	30.2
	6H	29.1	29.9	29.6	30.4	30.8	30.1	31.0	30.6	31.4	31.8
	8H	29.5	30.2	30.0	30.7	31.1	30.9	31.6	31.4	32.1	32.5
	12H	29.7	30.4	30.2	30.8	31.3	31.4	32.0	31.9	32.5	32.9
12H	4H	28.3	29.2	28.7	29.6	30.0	28.5	29.4	28.9	29.8	30.2
	6H	29.4	30.1	29.8	30.5	31.0	30.3	31.0	30.7	31.5	31.9
	8H	29.8	30.5	30.3	30.9	31.4	31.1	31.7	31.6	32.2	32.7
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.1 / - 0.2					
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3					

CIE Pub.117, 4773 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.4$)
Area: 0.1 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

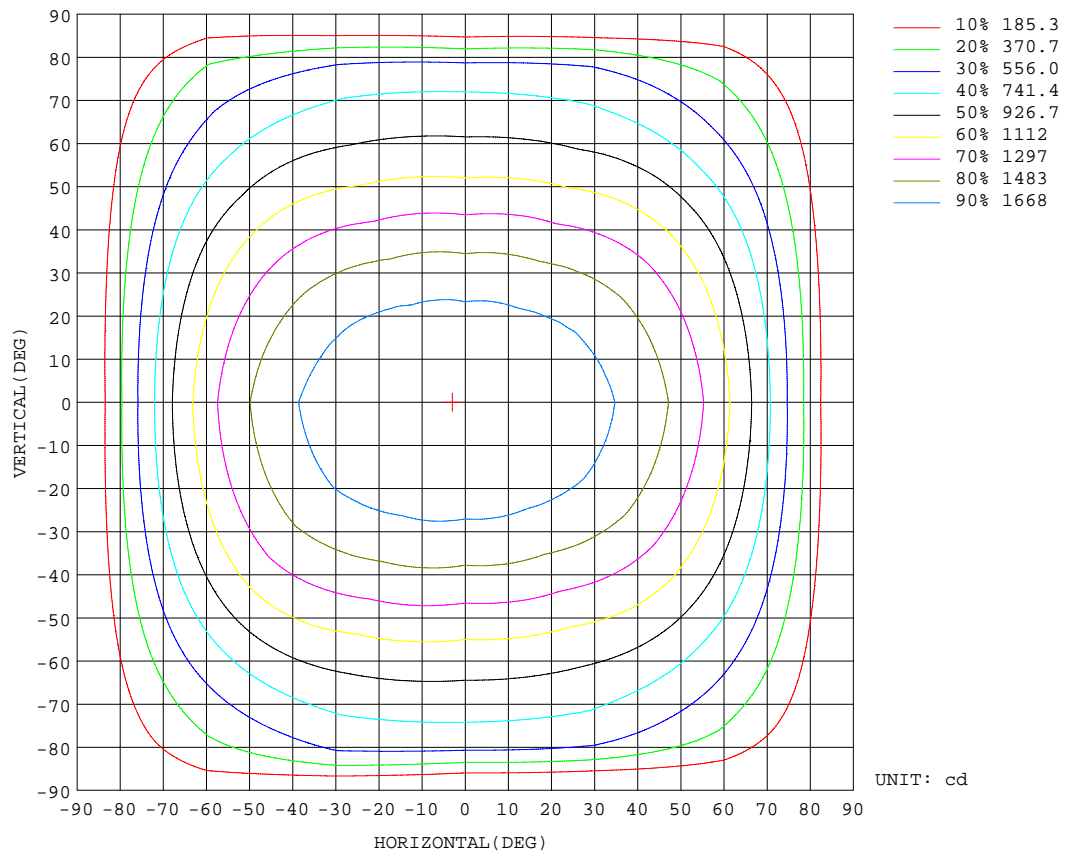
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	74	57	47	73	57	47	71	56	47	37
0.80	87	70	59	86	69	59	83	68	59	48
1.00	98	82	71	97	81	71	93	83	70	59
1.25	108	92	82	106	91	81	102	89	80	69
1.50	115	100	90	113	99	89	108	96	87	76
2.00	125	112	102	123	110	101	117	107	99	87
2.50	131	119	110	128	117	108	123	113	106	94
3.00	136	125	117	133	123	115	127	119	112	100
4.00	142	133	126	139	131	124	133	126	120	107
5.00	146	138	132	142	136	130	136	130	125	112
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:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

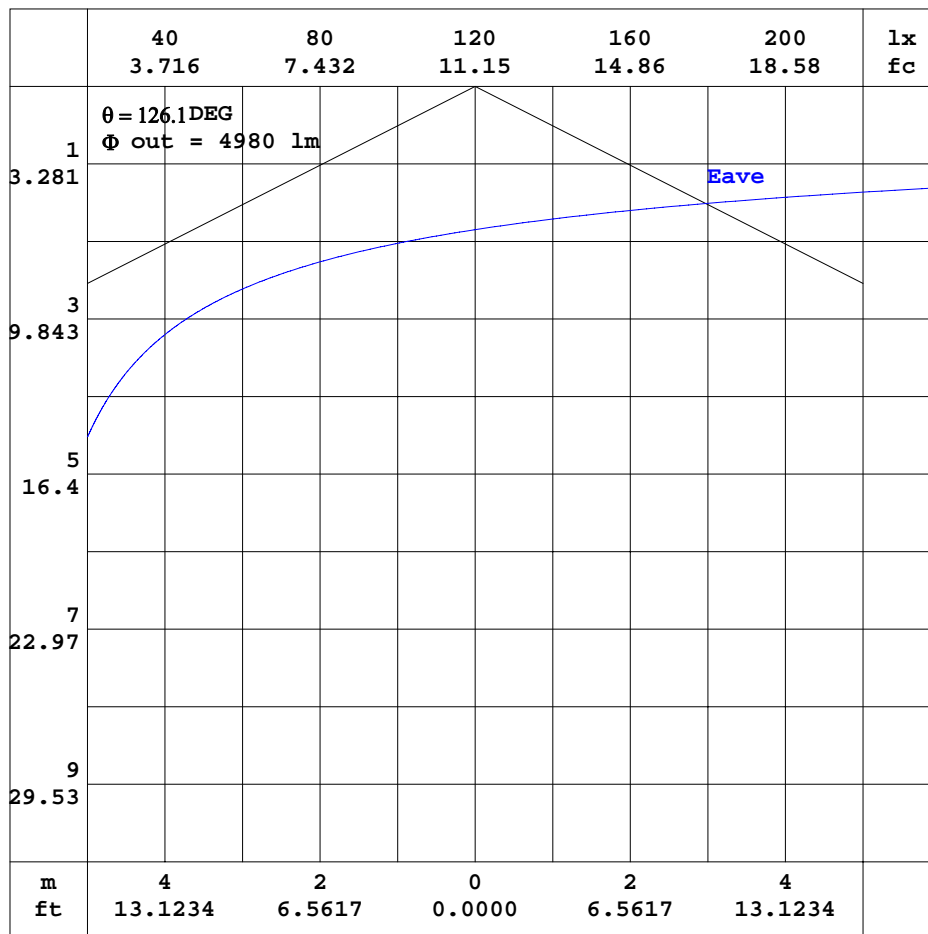


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

AAI CURVES

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



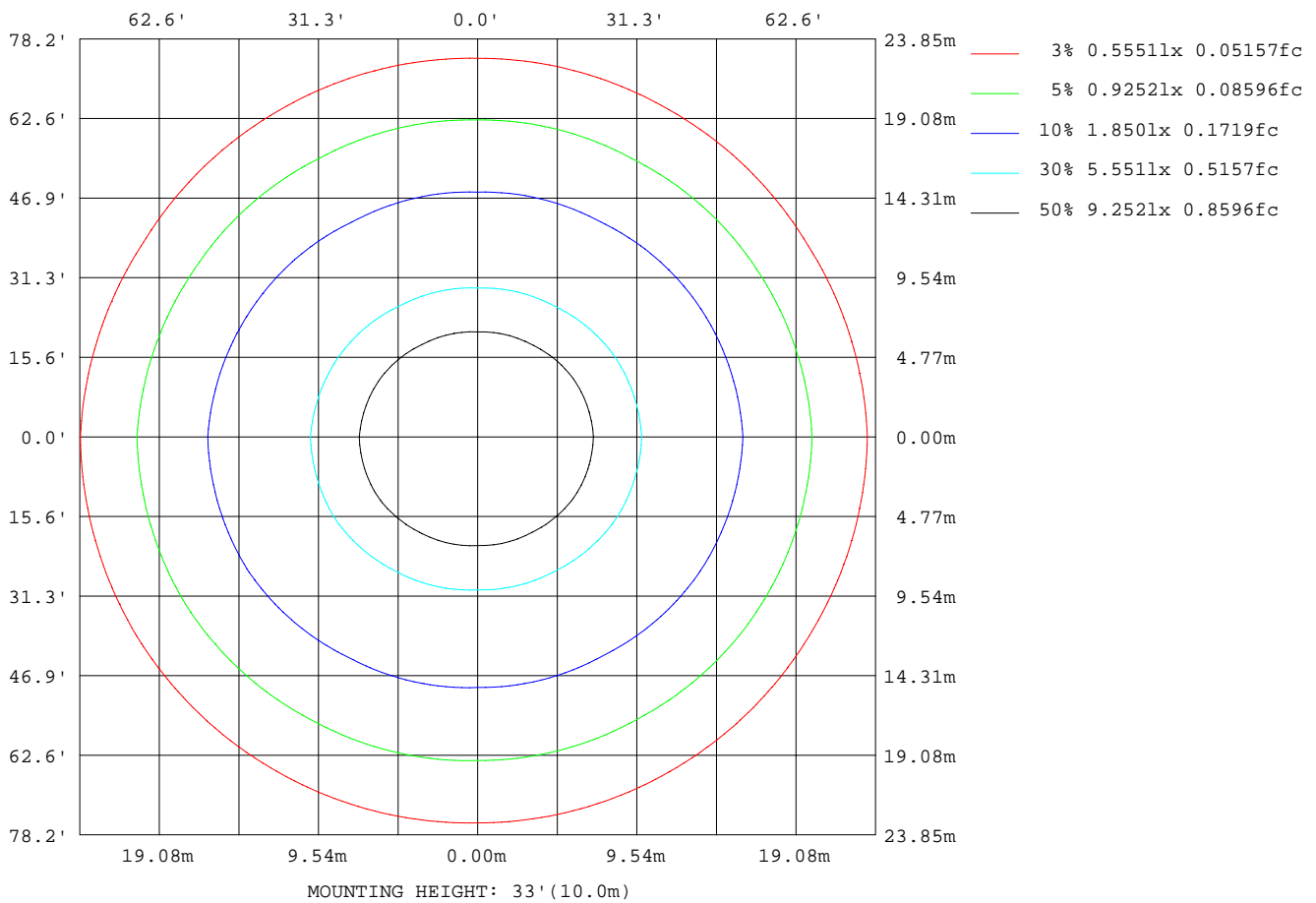
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:朱法春
 Test Date:2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:32%
 Test Distance:1.100m [K=1.0954]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

LED Avg.L Report

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:3500K	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

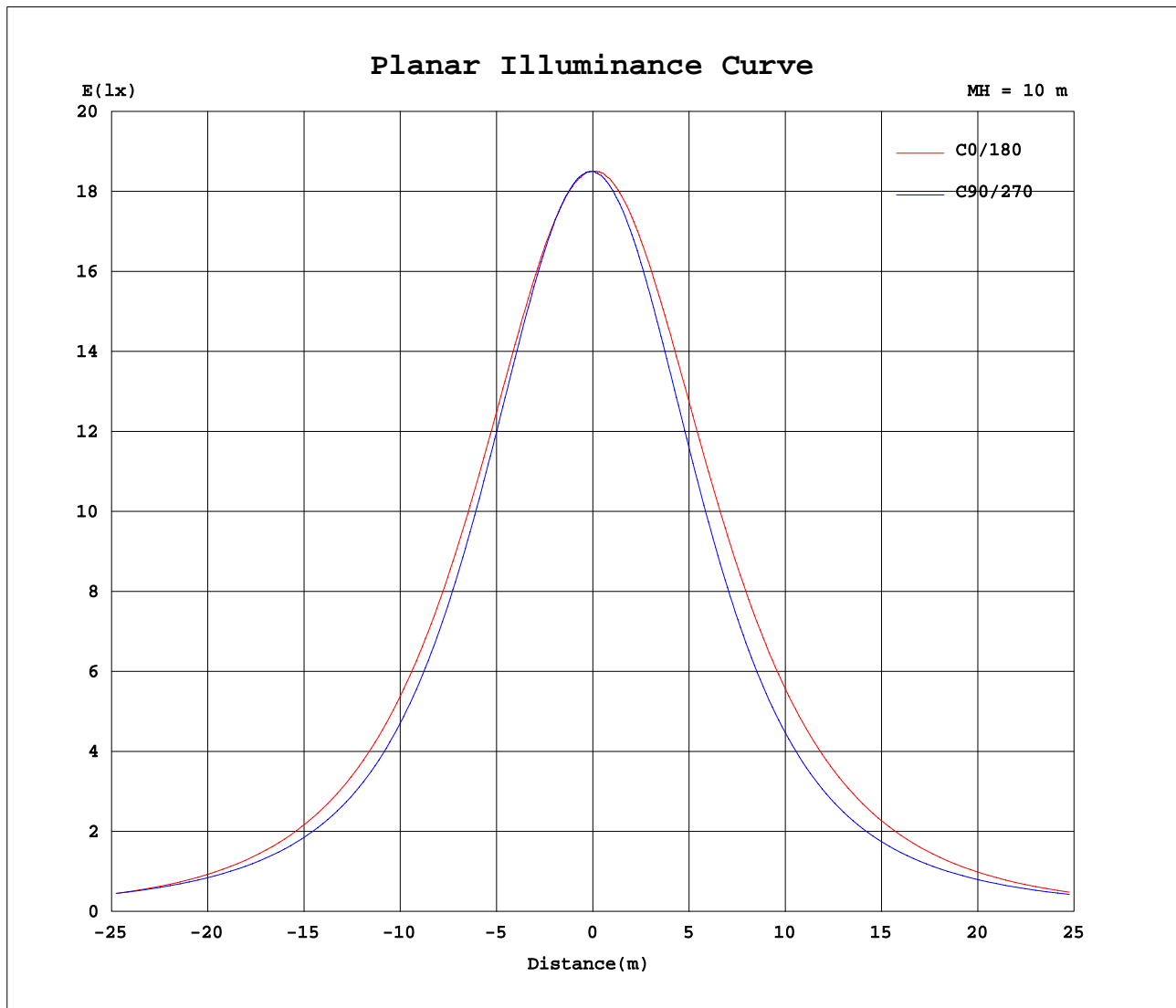
AvgL	cd/m2
L_0~180(65)av	23964
L_0~180(75)av	21978
L_0~180(85)av	11823
L_90~270(65)av	21099
L_90~270(75)av	27108
L_90~270(85)av	24056
L_45(65)av	21937
L_45(75)av	26001
L_45(85)av	34665

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 32%
Test Distance: 1.100m [K=1.0954]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.98V I:0.2173A P:47.727W PF:0.9937 Freq:50.00Hz Lamp Flux:2386.67x2 lm																	
NAME: IT-TRS-24-50									TYPE:3500K				WEIGHT:				
SPEC.:2x4FT									DIM.:				SERIAL No.:				
MFR.:									SUR.:0.53*1.1M				Shielding Angle:				

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1850	1855	1852	1850	1847	1849	1850	1855	1852	1850	1847	1849						
5	1844	1848	1849	1848	1849	1850	1853	1848	1841	1835	1836	1839						
10	1833	1836	1833	1831	1836	1845	1847	1836	1818	1808	1812	1823						
15	1816	1815	1806	1802	1813	1831	1836	1815	1785	1767	1773	1798						
20	1791	1785	1765	1757	1777	1807	1816	1783	1738	1712	1726	1764						
25	1758	1746	1711	1697	1728	1776	1790	1743	1677	1644	1666	1720						
30	1717	1695	1642	1623	1665	1733	1755	1693	1605	1562	1593	1668						
35	1665	1636	1560	1537	1591	1680	1708	1628	1521	1472	1509	1603						
40	1600	1558	1467	1440	1502	1612	1649	1552	1426	1371	1415	1527						
45	1522	1468	1363	1332	1401	1527	1576	1461	1320	1264	1311	1435						
50	1424	1362	1251	1221	1291	1427	1480	1355	1210	1154	1199	1328						
55	1304	1238	1135	1112	1173	1308	1363	1231	1095	1049	1082	1204						
60	1158	1098	1025	1013	1059	1169	1219	1093	988	953	972	1063						
65	981	944	920	917	950	1011	1044	943	890	866	871	909						
70	774	783	819	825	843	839	835	792	796	778	775	746						
75	540	625	718	725	736	662	598	648	697	678	676	589						
80	294	469	595	588	623	493	350	513	549	497	532	440						
85	83.8	295	273	255	370	324	122	330	232	165	205	258						
90	1.39	1.36	1.10	1.44	4.22	24.2	9.95	20.5	1.05	0.93	0.87	1.19						
95	1.01	0.85	0.78	0.79	0.89	1.08	1.42	1.16	1.05	0.98	0.88	0.98						
100	1.01	0.95	0.88	0.86	0.90	1.13	1.19	1.17	1.09	1.03	0.89	0.87						
105	1.10	1.04	1.03	1.00	1.01	1.18	1.04	1.14	1.11	1.07	0.88	0.80						
110	1.17	1.09	1.20	1.20	1.16	1.25	0.95	1.11	1.15	1.10	0.85	0.72						
115	1.13	1.13	1.31	1.34	1.26	1.28	1.01	1.11	1.19	1.13	0.77	0.70						
120	1.05	1.07	1.41	1.38	1.31	1.23	0.99	1.13	1.19	1.11	0.80	0.67						
125	0.93	1.04	1.46	1.47	1.33	1.18	1.01	1.11	1.17	1.08	0.82	0.66						
130	0.95	1.06	1.40	1.47	1.32	1.16	1.00	1.11	1.16	1.06	0.85	0.69						
135	0.99	1.11	1.37	1.46	1.30	1.17	0.98	1.17	1.17	1.06	0.89	0.76						
140	1.03	1.13	1.40	1.37	1.28	1.12	0.94	1.21	1.21	1.08	0.95	0.79						
145	1.03	1.11	1.37	1.27	1.21	1.07	0.89	1.22	1.24	1.13	0.99	0.84						
150	1.04	1.09	1.31	1.17	1.15	1.09	0.94	1.22	1.28	1.12	0.95	0.89						
155	1.04	1.04	1.13	1.09	1.08	1.05	1.00	1.20	1.30	1.09	0.87	0.92						
160	1.05	1.02	0.98	0.98	1.02	1.03	1.05	1.15	1.31	1.06	0.83	0.92						
165	1.02	0.99	0.82	0.87	0.89	1.05	1.09	1.13	1.31	1.09	0.87	0.93						
170	1.05	1.00	0.83	0.80	0.88	1.06	1.11	1.12	1.28	1.10	0.96	0.93						
175	1.04	1.05	0.99	0.92	0.92	1.01	1.11	1.11	1.23	1.09	0.99	0.96						
180	1.07	1.13	1.11	1.00	0.93	1.00	1.07	1.07	1.13	1.10	1.00	0.94						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:32%
Test Distance:1.100m [K=1.0954]
Remarks: