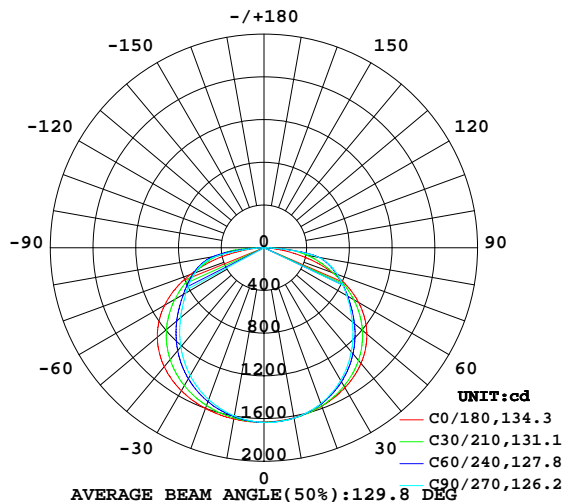


LUMINAIRE PHOTOMETRIC TEST REPORT

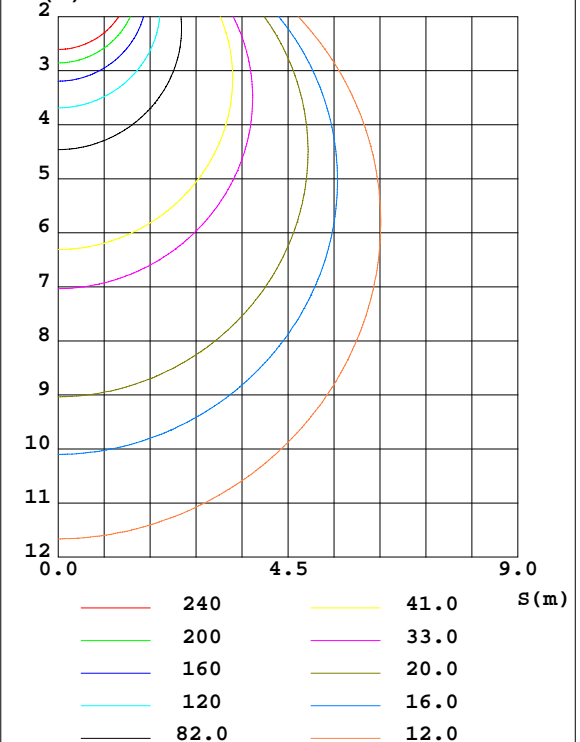
Test:U:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 138.97 lm/W			
MODEL		Imax(cd)	1637	S/MH(C0/180)	1.39
NOMINAL POWER(W)		LOR(%)	120.7	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm)	5760.5	η UP,DN(C0-180)	0.1,61.2
NOMINAL FLUX(lm)	2386.67	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,59.3
LAMPS INSIDE	2	η up(%)	0.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	220.0	η down(%)	120.6	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:

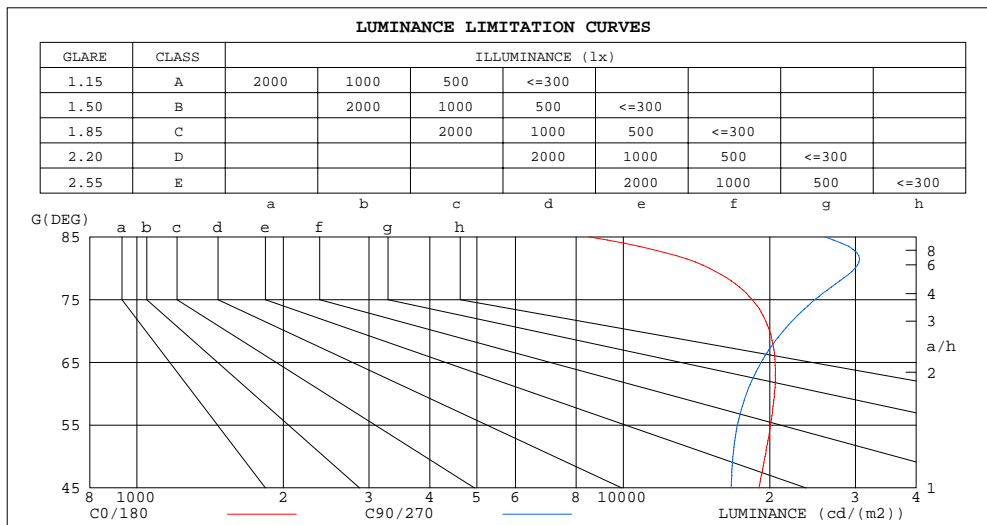
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1616	1620	1619	1627	1629	1612	1598	1606	0- 10	155.1	155.1	2.69,3.25
20	1580	1568	1553	1583	1601	1553	1514	1543	10- 20	450.5	605.6	10.5,12.7
30	1514	1474	1435	1501	1546	1454	1383	1442	20- 30	701.5	1307	22.7,27.4
40	1414	1336	1272	1374	1454	1313	1212	1301	30- 40	880.5	2188	38,45.8
50	1257	1154	1080	1200	1304	1130	1019	1117	40- 50	964.3	3152	54.7,66
60	1022	937.6	895.7	983.8	1073	917.4	842.9	900.1	50- 60	941.1	4093	71.1,85.7
70	683.9	707.5	729.2	742.7	735.8	699.9	688.1	672.9	60- 70	819.1	4912	85.3,103
80	261.0	470.4	520.2	492.5	308.5	472.0	438.6	434.3	70- 80	611.4	5523	95.9,116
90	1.170	1.087	1.030	16.78	8.836	4.205	0.8212	0.9155	80- 90	230.8	5754	99.9,121
100	0.8916	0.8074	0.7617	0.9013	1.046	1.000	0.9168	0.7806	90-100	1.201	5755	99.9,121
110	1.033	1.010	1.061	1.067	0.8317	1.000	0.9787	0.6941	100-110	0.9690	5756	99.9,121
120	0.9271	1.098	1.222	1.127	0.8765	1.022	0.9828	0.6487	110-120	0.9714	5757	99.9,121
130	0.8393	1.087	1.303	1.098	0.8820	1.005	0.9364	0.6829	120-130	0.8780	5758	100,121
140	0.9126	1.120	1.214	1.065	0.8322	1.070	0.9544	0.7717	130-140	0.7643	5759	100,121
150	0.9176	1.061	1.037	0.9892	0.8249	1.107	0.9963	0.8173	140-150	0.6209	5760	100,121
160	0.9244	0.8887	0.8674	0.9080	0.9270	1.089	0.9349	0.7753	150-160	0.4390	5760	100,121
170	0.9223	0.8082	0.7092	0.8589	0.9744	1.062	0.9786	0.8356	160-170	0.2539	5760	100,121
180	0.9426	0.9821	0.9163	0.8581	0.9419	0.9739	0.9744	0.8600	170-180	0.0866	5760	100,121
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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	8484	25963
80	15033	29959
75	18404	24759
70	19995	21320
65	20504	19192
60	20439	17914
55	20067	17157
50	19561	16798
45	18998	16665

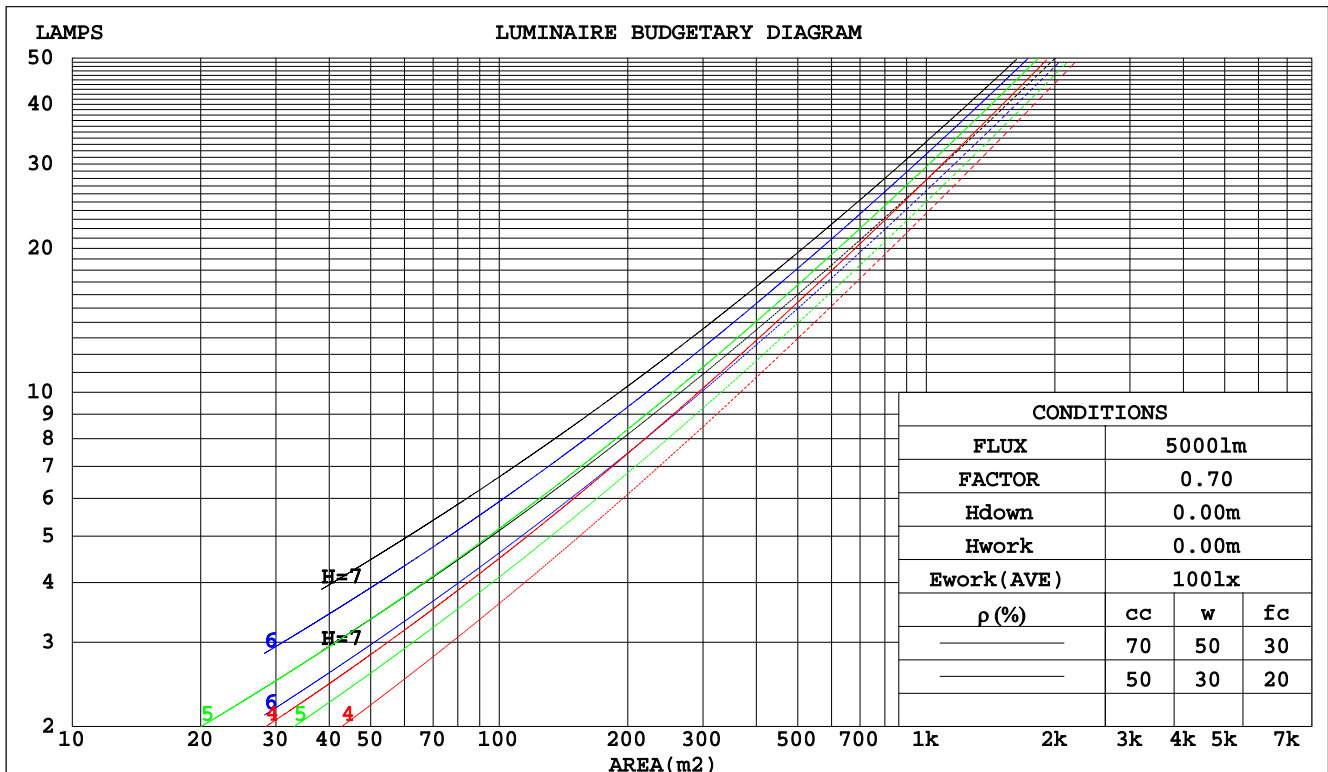
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	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	1.44	1.44	1.44	1.40	1.40	1.40	1.34	1.34	1.34	1.28	1.28	1.28	1.23	1.23	1.23	1.21
1.0	1.22	1.16	1.11	1.20	1.14	1.09	1.14	1.10	1.06	1.09	1.06	1.02	1.05	1.02	.99	.97
2.0	1.05	.96	.88	1.03	.94	.87	.98	.91	.85	.94	.88	.83	.90	.85	.81	.78
3.0	.91	.80	.72	.89	.79	.71	.85	.77	.70	.82	.75	.68	.79	.72	.67	.64
4.0	.80	.69	.60	.78	.68	.59	.75	.66	.58	.72	.64	.58	.70	.63	.57	.54
5.0	.71	.59	.51	.70	.59	.51	.67	.57	.50	.64	.56	.49	.62	.55	.49	.46
6.0	.64	.52	.44	.62	.52	.44	.60	.51	.43	.58	.49	.43	.56	.48	.42	.40
7.0	.57	.46	.39	.56	.46	.38	.55	.45	.38	.53	.44	.38	.51	.43	.37	.35
8.0	.52	.42	.34	.51	.41	.34	.50	.40	.34	.48	.40	.34	.47	.39	.33	.31
9.0	.48	.38	.31	.47	.37	.30	.46	.37	.30	.44	.36	.30	.43	.35	.30	.28
10.0	.44	.34	.28	.43	.34	.27	.42	.33	.27	.41	.33	.27	.40	.32	.27	.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:

WEC AND CCEC

Test:U:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm					
NAME: IT-TRS-24-40			TYPE:3500KK		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	.431	.245	.078	.422	.241	.076	.406	.233	.074	.391	.225	.072	.377	.218	.070		
2.0	.392	.215	.066	.384	.212	.065	.370	.206	.064	.356	.200	.063	.344	.195	.061		
3.0	.356	.189	.057	.349	.187	.056	.336	.182	.055	.324	.178	.054	.313	.173	.054		
4.0	.324	.168	.049	.317	.166	.049	.306	.162	.048	.295	.159	.048	.285	.155	.047		
5.0	.296	.151	.044	.291	.149	.043	.280	.146	.043	.271	.143	.043	.262	.140	.042		
6.0	.272	.136	.039	.267	.135	.039	.258	.132	.039	.250	.130	.038	.242	.127	.038		
7.0	.252	.124	.035	.247	.123	.035	.239	.121	.035	.232	.119	.035	.225	.117	.034		
8.0	.234	.114	.032	.230	.113	.032	.223	.111	.032	.216	.109	.032	.210	.108	.031		
9.0	.218	.106	.029	.215	.105	.029	.208	.103	.029	.202	.101	.029	.196	.100	.029		
10.0	.204	.098	.027	.201	.097	.027	.196	.096	.027	.190	.094	.027	.185	.093	.027		

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	.231	.231	.231	.197	.197	.197	.135	.135	.135	.077	.077	.077	.025	.025	.025	
1.0	.223	.189	.159	.190	.162	.137	.130	.112	.094	.075	.065	.055	.024	.021	.018	
2.0	.214	.160	.114	.183	.138	.099	.126	.095	.069	.072	.055	.040	.023	.018	.013	
3.0	.205	.139	.086	.176	.120	.075	.121	.083	.053	.070	.049	.031	.022	.016	.010	
4.0	.196	.123	.068	.168	.107	.059	.116	.074	.042	.067	.044	.025	.022	.014	.008	
5.0	.187	.111	.055	.160	.096	.048	.110	.067	.034	.064	.039	.020	.021	.013	.007	
6.0	.178	.101	.046	.153	.088	.040	.105	.061	.028	.061	.036	.017	.020	.012	.006	
7.0	.169	.093	.039	.145	.080	.034	.100	.056	.024	.058	.033	.015	.019	.011	.005	
8.0	.161	.086	.034	.138	.074	.030	.096	.052	.021	.056	.031	.013	.018	.010	.004	
9.0	.153	.080	.030	.132	.069	.027	.091	.049	.019	.053	.029	.011	.017	.009	.004	
10.0	.146	.075	.027	.126	.065	.024	.087	.046	.017	.051	.027	.010	.016	.009	.003	

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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm											
NAME: IT-TRS-24-40						TYPE:3500KK			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	23.4	25.1	23.7	25.3	25.5	22.8	24.4	23.1	24.6	24.9	
	3H	25.3	26.8	25.6	27.1	27.3	25.1	26.6	25.4	26.8	27.1
	4H	26.1	27.5	26.4	27.8	28.1	26.3	27.7	26.6	28.0	28.3
	6H	26.6	28.0	27.0	28.3	28.5	27.6	28.9	27.9	29.2	29.5
	8H	26.7	28.1	27.1	28.3	28.6	28.1	29.4	28.4	29.7	30.0
	12H	26.8	28.1	27.1	28.4	28.7	28.4	29.6	28.7	29.9	30.3
4H	2H	24.1	25.5	24.4	25.8	26.1	23.7	25.1	24.0	25.4	25.6
	3H	26.2	27.5	26.6	27.8	28.1	26.1	27.4	26.5	27.7	28.0
	4H	27.2	28.3	27.6	28.7	29.0	27.5	28.7	27.9	29.0	29.4
	6H	27.9	28.9	28.3	29.3	29.7	29.0	30.0	29.4	30.4	30.7
	8H	28.1	29.1	28.5	29.4	29.8	29.6	30.5	30.0	30.9	31.3
	12H	28.2	29.1	28.6	29.5	29.9	29.9	30.8	30.4	31.2	31.6
8H	4H	27.7	28.7	28.1	29.1	29.4	28.0	29.0	28.4	29.4	29.8
	6H	28.7	29.5	29.1	29.9	30.4	29.7	30.5	30.2	30.9	31.4
	8H	29.1	29.8	29.5	30.2	30.7	30.5	31.2	30.9	31.6	32.1
	12H	29.3	29.9	29.8	30.4	30.9	30.9	31.6	31.4	32.0	32.5
12H	4H	27.8	28.7	28.3	29.1	29.5	28.1	29.0	28.5	29.4	29.8
	6H	28.9	29.7	29.4	30.1	30.5	29.9	30.6	30.3	31.0	31.5
	8H	29.4	30.0	29.9	30.5	31.0	30.7	31.3	31.2	31.8	32.3
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

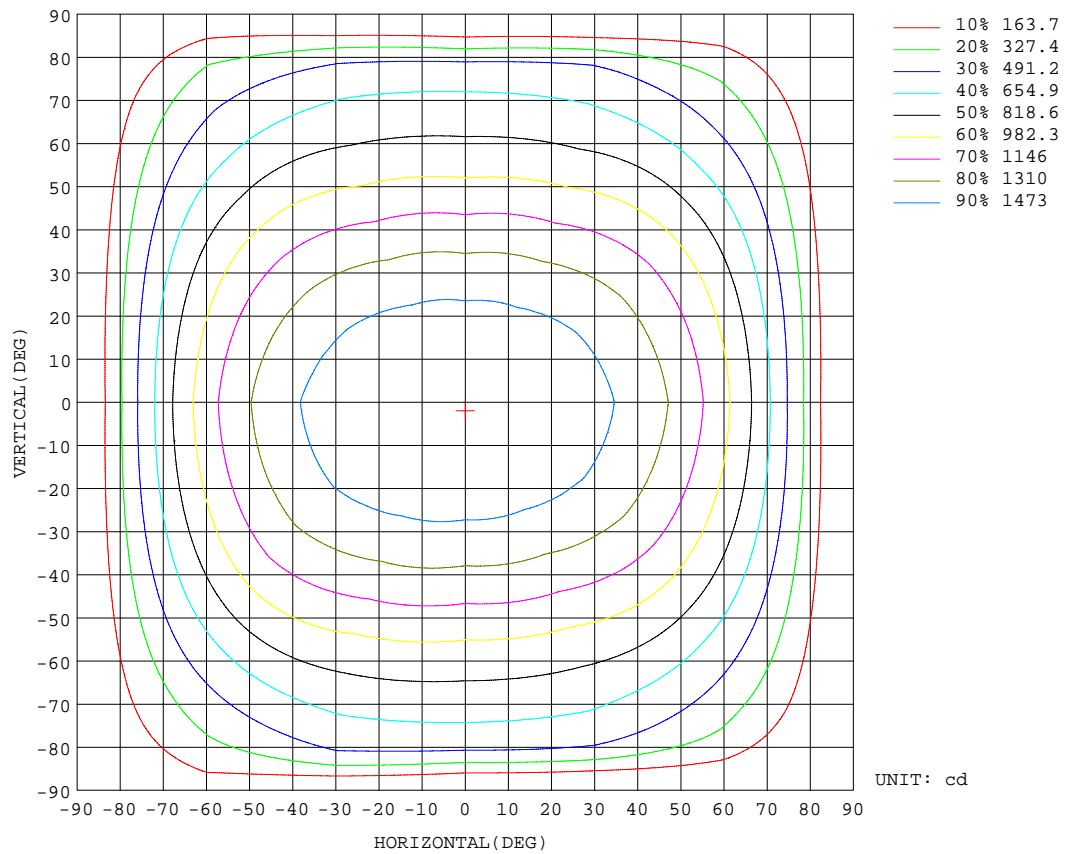
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	50	42	64	50	41	63	49	41	33
0.80	77	62	52	76	61	52	73	60	52	43
1.00	87	72	63	85	72	62	82	74	62	52
1.25	96	82	72	94	81	72	90	79	71	61
1.50	102	89	79	100	87	79	96	85	77	67
2.00	111	99	90	108	97	89	104	95	87	77
2.50	116	105	97	113	103	96	108	100	94	83
3.00	120	111	103	117	109	102	112	105	99	88
4.00	126	118	111	123	115	109	117	111	106	95
5.00	129	122	116	126	120	115	120	115	111	99
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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

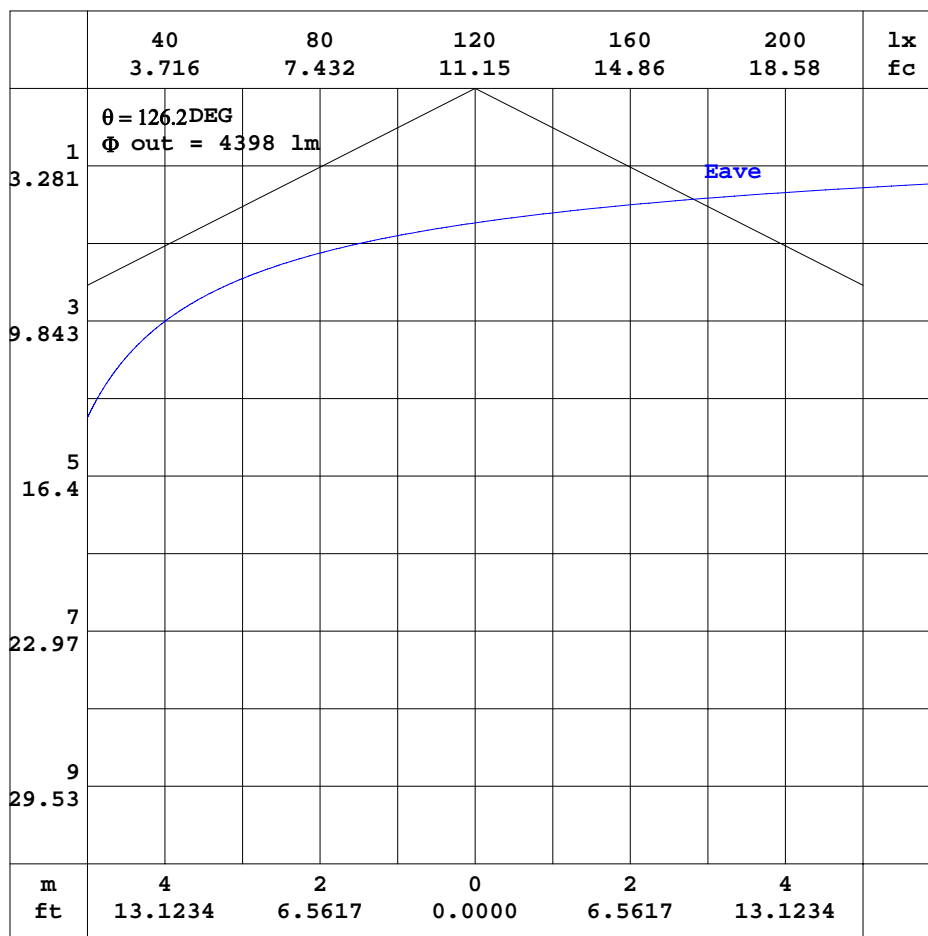


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.0DEG
Operators: 朱法春
Test Date: 2023-02-11

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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



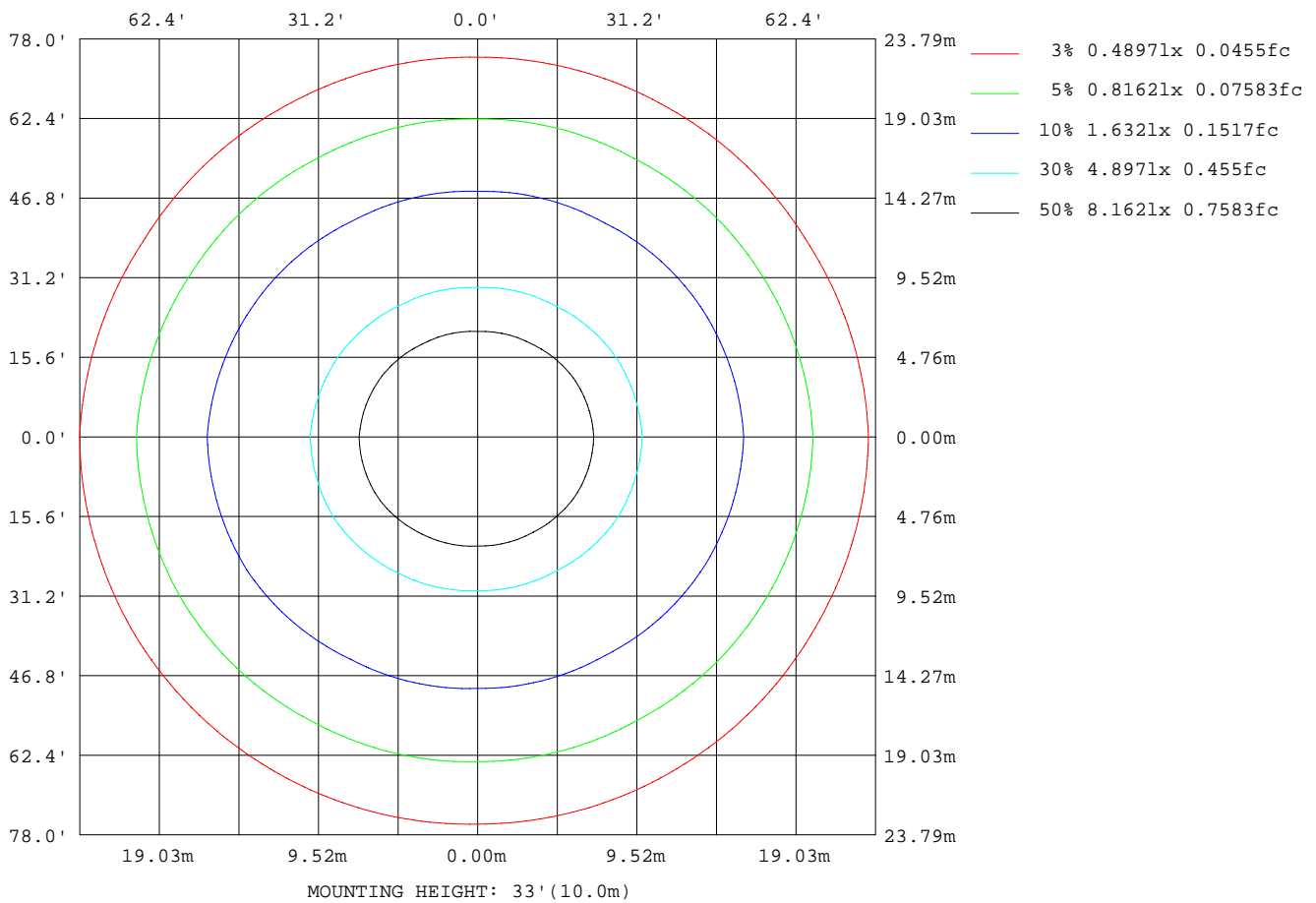
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-40	TYPE:3500KK	WEIGHT:
SPEC.:2x4FT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

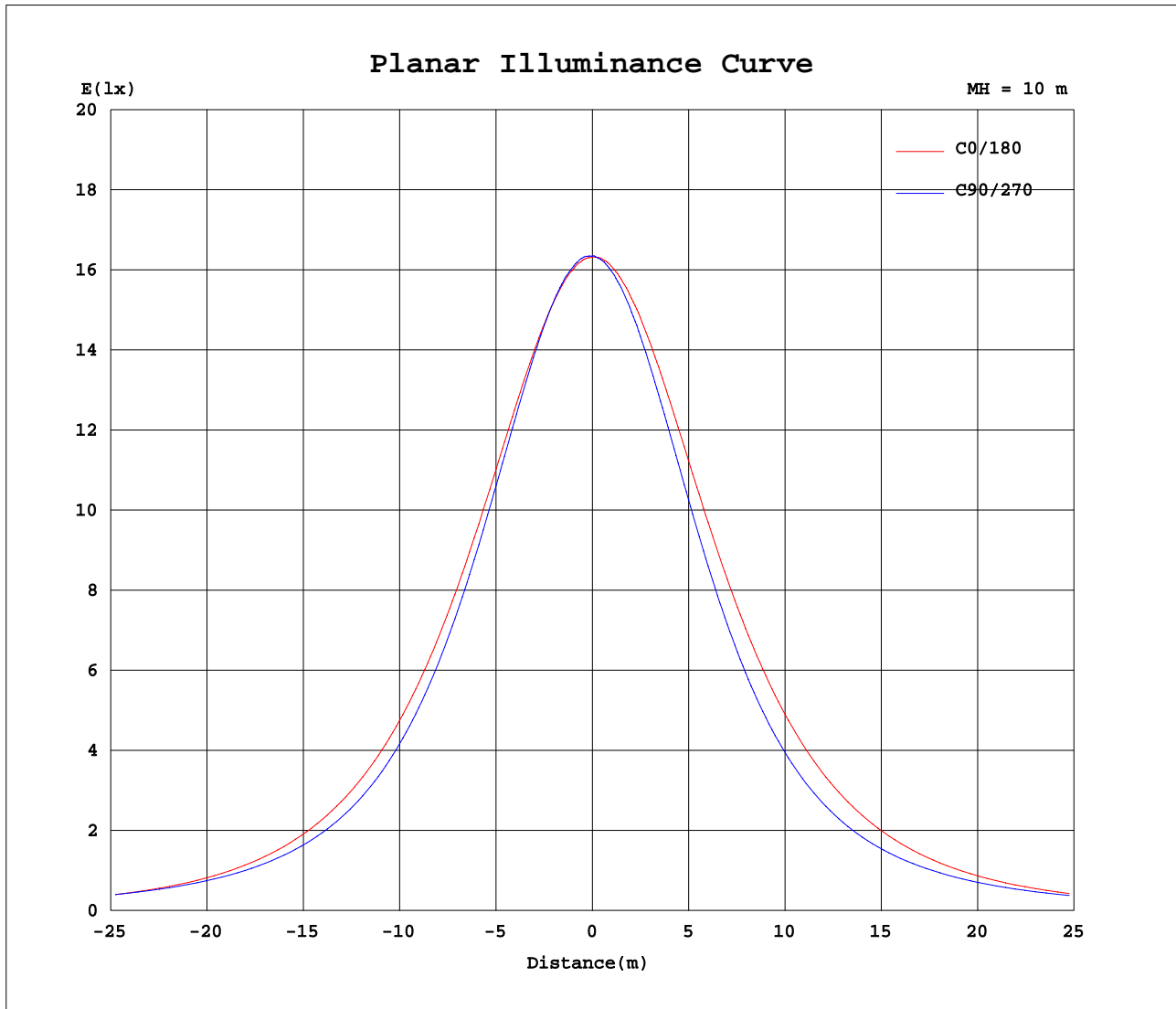
AvgL	cd/m2
L_0~180(65)av	21123
L_0~180(75)av	19457
L_0~180(85)av	10414
L_90~270(65)av	18654
L_90~270(75)av	23963
L_90~270(85)av	21307
L_45(65)av	19376
L_45(75)av	22991
L_45(85)av	30649

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:220.99V I:0.1894A P:41.450W PF:0.9902 Freq:49.99Hz Lamp Flux:2386.67x2 lm																	
NAME: IT-TRS-24-40									TYPE:3500KK						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	1632	1634	1635	1635	1634	1634	1632	1634	1635	1635	1634	1634						
5	1628	1631	1633	1634	1636	1634	1634	1631	1626	1623	1624	1625						
10	1616	1620	1620	1619	1624	1630	1629	1618	1606	1598	1601	1610						
15	1601	1603	1594	1594	1605	1616	1617	1599	1576	1562	1570	1589						
20	1580	1576	1559	1553	1571	1596	1601	1572	1534	1514	1527	1558						
25	1550	1541	1510	1501	1529	1568	1578	1537	1480	1453	1473	1521						
30	1514	1497	1451	1435	1471	1530	1546	1491	1417	1383	1409	1474						
35	1468	1443	1379	1359	1406	1481	1506	1435	1342	1301	1335	1417						
40	1414	1376	1297	1272	1327	1421	1454	1368	1258	1212	1252	1350						
45	1343	1297	1205	1178	1237	1349	1386	1287	1165	1117	1159	1269						
50	1257	1202	1106	1080	1141	1260	1304	1192	1067	1019	1060	1174						
55	1151	1094	1003	984	1037	1155	1201	1084	967	927	958	1065						
60	1022	970	905	896	936	1032	1073	963	872	843	860	941						
65	867	834	813	811	839	892	919	831	786	766	772	805						
70	684	691	724	729	745	741	736	697	703	688	686	659						
75	476	552	634	641	650	585	531	572	615	600	598	525						
80	261	415	526	520	550	435	308	451	493	439	480	389						
85	73.9	260	244	226	327	286	108	290	205	145	181	228						
90	1.17	1.13	1.04	1.03	12.2	21.3	8.84	7.49	0.92	0.82	0.77	1.06						
95	0.89	0.76	0.70	0.70	0.79	0.96	1.25	1.03	0.93	0.87	0.78	0.87						
100	0.89	0.84	0.78	0.76	0.80	1.00	1.05	1.03	0.97	0.92	0.79	0.77						
105	0.98	0.92	0.91	0.89	0.90	1.05	0.92	1.01	0.98	0.95	0.78	0.71						
110	1.03	0.96	1.06	1.06	1.02	1.11	0.83	0.98	1.02	0.98	0.75	0.64						
115	1.00	1.00	1.16	1.18	1.11	1.13	0.89	0.98	1.05	1.00	0.69	0.63						
120	0.93	0.95	1.25	1.22	1.16	1.09	0.88	1.00	1.05	0.98	0.71	0.59						
125	0.82	0.92	1.29	1.30	1.18	1.05	0.89	0.98	1.03	0.96	0.73	0.59						
130	0.84	0.94	1.24	1.30	1.17	1.03	0.88	0.99	1.03	0.94	0.75	0.62						
135	0.87	0.98	1.21	1.29	1.15	1.03	0.86	1.03	1.04	0.94	0.78	0.67						
140	0.91	1.00	1.24	1.21	1.14	0.99	0.83	1.07	1.07	0.95	0.84	0.70						
145	0.91	0.99	1.21	1.12	1.07	0.95	0.79	1.08	1.10	1.00	0.88	0.75						
150	0.92	0.97	1.16	1.04	1.01	0.96	0.82	1.08	1.13	1.00	0.84	0.79						
155	0.91	0.92	1.00	0.96	0.96	0.93	0.88	1.06	1.15	0.97	0.77	0.82						
160	0.92	0.91	0.87	0.87	0.90	0.91	0.93	1.02	1.16	0.93	0.73	0.82						
165	0.90	0.88	0.72	0.78	0.79	0.93	0.96	0.99	1.16	0.97	0.77	0.82						
170	0.92	0.88	0.73	0.71	0.78	0.94	0.97	0.99	1.13	0.98	0.85	0.82						
175	0.92	0.93	0.88	0.81	0.82	0.89	0.98	0.98	1.08	0.97	0.88	0.85						
180	0.94	0.99	0.97	0.92	0.84	0.88	0.94	0.95	1.00	0.97	0.89	0.83						

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: