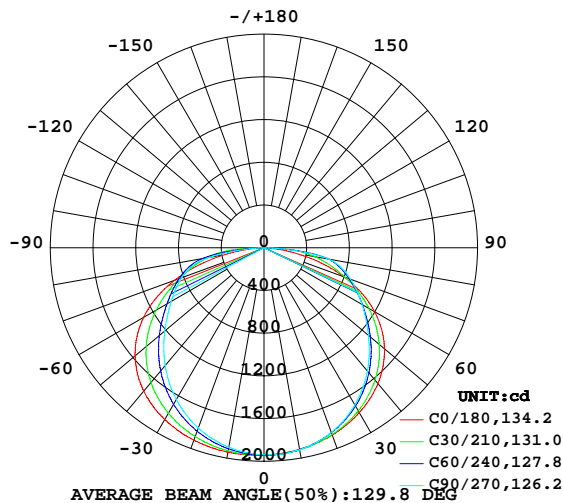


LUMINAIRE PHOTOMETRIC TEST REPORT

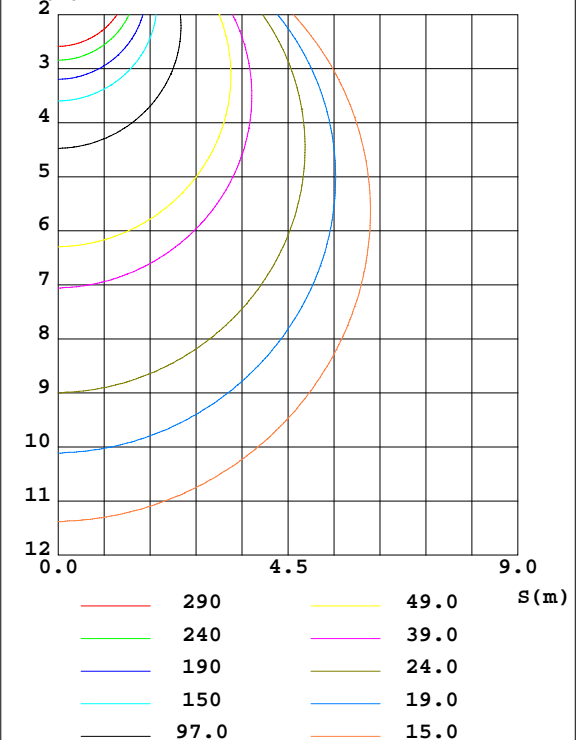
Test:U:220.98V I:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 147.27 lm/W			
MODEL		Imax(cd)	1947	S/MH(C0/180)	1.37
NOMINAL POWER(W)		LOR(%)	143.4	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm)	6843.8	η UP,DN(C0-180)	0.1,72.5
NOMINAL FLUX(lm)	2386.67	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,70.7
LAMPS INSIDE	2	η up(%)	0.2	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	220.0	η down(%)	143.2	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:

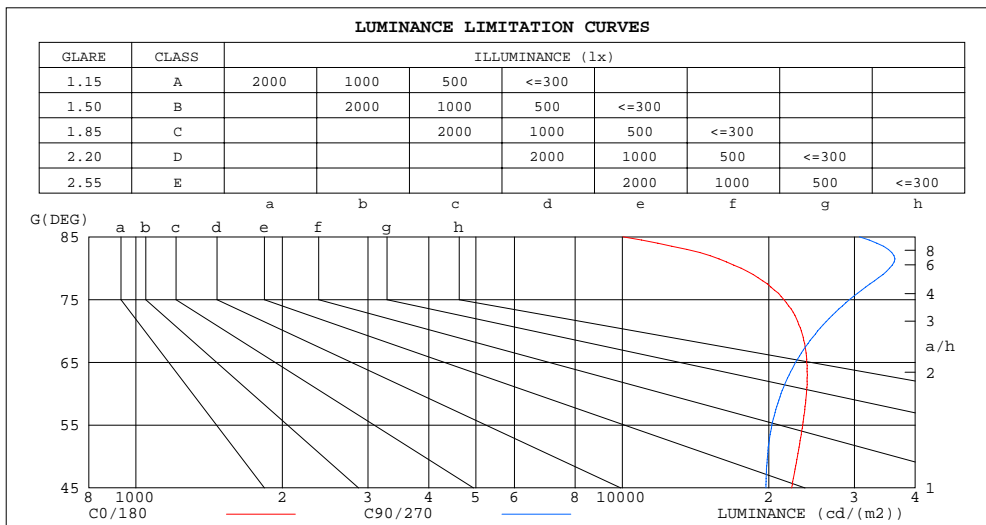
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	1917	1921	1923	1934	1944	1922	1895	1901	0- 10	184.2	184.2	2.69,3.86
20	1866	1852	1840	1886	1917	1855	1796	1822	10- 20	535.0	719.2	10.5,15.1
30	1782	1739	1701	1792	1860	1741	1640	1700	20- 30	833.1	1552	22.7,32.5
40	1659	1573	1507	1645	1752	1575	1440	1530	30- 40	1046	2598	38,54.4
50	1472	1354	1278	1438	1575	1360	1215	1313	40- 50	1145	3744	54.7,78.4
60	1195	1099	1060	1180	1300	1105	1004	1057	50- 60	1118	4862	71,102
70	798.1	828.8	862.3	891.5	891.9	844.9	819.1	790.3	60- 70	973.4	5835	85.3,122
80	304.7	550.4	615.0	590.8	373.7	565.3	512.8	506.0	70- 80	725.9	6561	95.9,137
90	1.453	10.33	1.530	18.48	10.40	10.76	0.9698	1.076	80- 90	275.4	6836	99.9,143
100	1.056	0.9587	0.9042	1.075	1.269	1.188	1.079	0.9184	90-100	1.626	6838	99.9,143
110	1.231	1.202	1.260	1.268	1.011	1.182	1.152	0.8194	100-110	1.151	6839	99.9,143
120	1.100	1.305	1.450	1.337	1.059	1.212	1.159	0.7691	110-120	1.154	6840	99.9,143
130	0.9958	1.292	1.545	1.303	1.064	1.189	1.106	0.8097	120-130	1.043	6841	100,143
140	1.084	1.331	1.439	1.261	1.001	1.266	1.127	0.9159	130-140	0.9070	6842	100,143
150	1.092	1.260	1.231	1.174	0.9884	1.314	1.178	0.9702	140-150	0.7368	6843	100,143
160	1.099	1.053	1.032	1.075	1.108	1.295	1.106	0.9212	150-160	0.5212	6843	100,143
170	1.099	0.9560	0.8411	1.018	1.165	1.265	1.156	0.9919	160-170	0.3016	6844	100,143
180	1.126	1.173	1.070	1.014	1.128	1.161	1.156	1.022	170-180	0.1029	6844	100,143
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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10029	30719
80	17548	35414
75	21475	29299
70	23336	25211
65	23914	22696
60	23896	21194
55	23482	20292
50	22903	19876
45	22276	19730

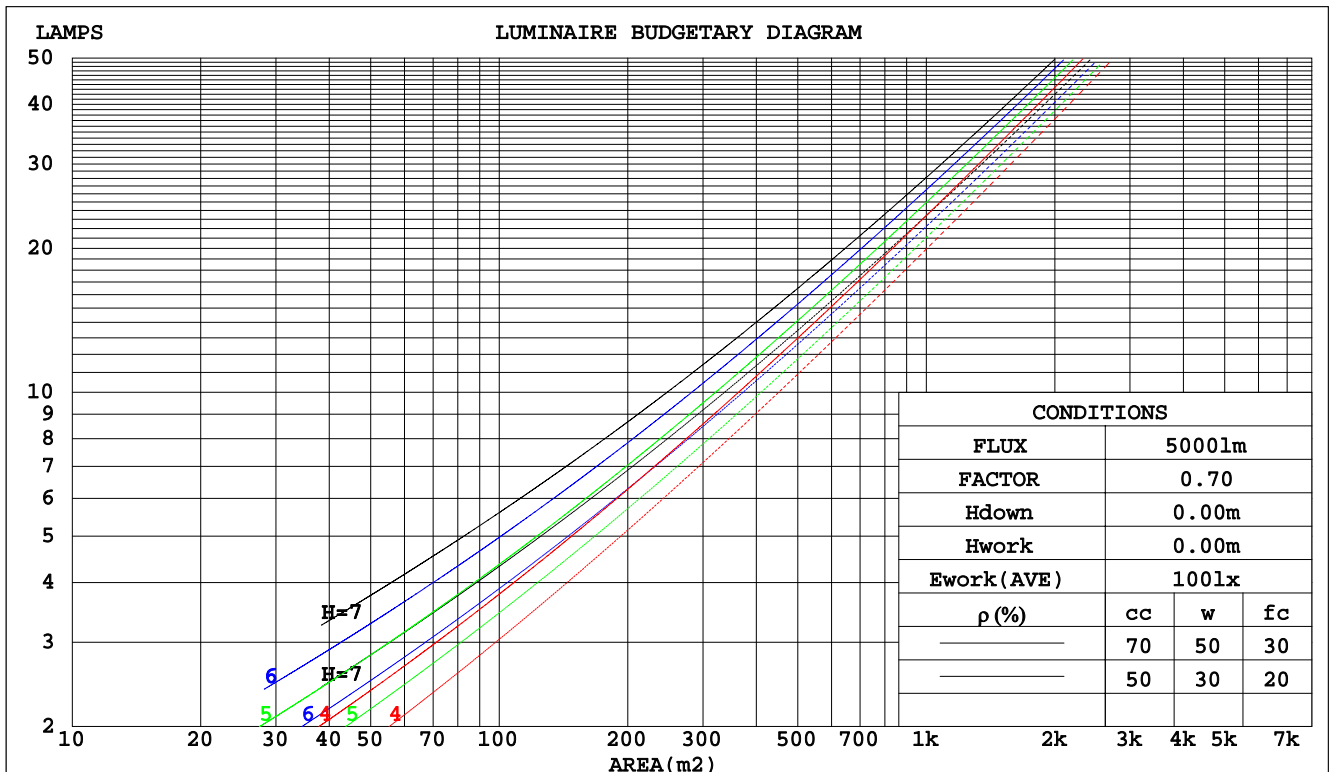
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding 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	Coefficients of Utilization(CU)															
0.0	1.71	1.71	1.71	1.67	1.67	1.67	1.59	1.59	1.59	1.52	1.52	1.52	1.46	1.46	1.46	1.43
1.0	1.45	1.38	1.32	1.42	1.36	1.30	1.36	1.30	1.25	1.30	1.26	1.22	1.25	1.21	1.18	1.15
2.0	1.25	1.14	1.04	1.22	1.12	1.03	1.17	1.08	1.01	1.12	1.05	.98	1.07	1.01	.96	.93
3.0	1.08	.95	.85	1.06	.94	.84	1.01	.91	.83	.97	.89	.81	.93	.86	.80	.76
4.0	.95	.81	.71	.93	.80	.70	.89	.78	.69	.86	.76	.68	.83	.74	.67	.64
5.0	.84	.71	.60	.83	.70	.60	.80	.68	.59	.77	.66	.59	.74	.65	.58	.55
6.0	.76	.62	.52	.74	.61	.52	.71	.60	.51	.69	.59	.51	.67	.58	.50	.47
7.0	.68	.55	.46	.67	.54	.46	.65	.53	.45	.63	.52	.45	.61	.51	.44	.41
8.0	.62	.49	.41	.61	.49	.40	.59	.48	.40	.57	.47	.40	.56	.46	.40	.37
9.0	.57	.45	.36	.56	.44	.36	.54	.43	.36	.53	.43	.36	.51	.42	.35	.33
10.0	.52	.41	.33	.52	.40	.33	.50	.40	.32	.49	.39	.32	.47	.39	.32	.29



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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm					
NAME: IT-TRS-24-50			TYPE:4000K		WEIGHT:
SPEC.:24xFT			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	.512	.291	.092	.502	.286	.091	.482	.277	.088	.464	.268	.086	.448	.260	.084		
2.0	.466	.255	.078	.457	.252	.078	.440	.244	.076	.424	.238	.074	.409	.231	.073		
3.0	.423	.225	.067	.414	.222	.067	.399	.216	.066	.385	.211	.065	.372	.206	.064		
4.0	.384	.200	.059	.377	.197	.058	.364	.193	.058	.351	.188	.057	.339	.184	.056		
5.0	.352	.179	.052	.345	.177	.052	.333	.173	.051	.322	.170	.051	.311	.166	.050		
6.0	.323	.162	.046	.318	.160	.046	.307	.157	.046	.297	.154	.045	.288	.151	.045		
7.0	.299	.148	.042	.294	.146	.042	.284	.144	.041	.275	.141	.041	.267	.139	.041		
8.0	.278	.136	.038	.273	.135	.038	.265	.132	.038	.257	.130	.038	.249	.128	.037		
9.0	.259	.125	.035	.255	.124	.035	.248	.122	.035	.240	.120	.034	.233	.119	.034		
10.0	.243	.116	.032	.239	.116	.032	.232	.114	.032	.226	.112	.032	.220	.110	.032		

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	.274	.274	.274	.234	.234	.234	.160	.160	.160	.092	.092	.092	.029	.029	.029	
1.0	.264	.224	.188	.226	.193	.162	.155	.133	.112	.089	.077	.065	.029	.025	.021	
2.0	.255	.190	.136	.218	.164	.118	.149	.113	.082	.086	.066	.048	.028	.021	.016	
3.0	.244	.165	.103	.209	.143	.089	.144	.099	.062	.083	.058	.037	.027	.019	.012	
4.0	.233	.147	.081	.200	.127	.070	.137	.088	.049	.079	.052	.029	.026	.017	.010	
5.0	.222	.132	.066	.190	.114	.057	.131	.080	.040	.076	.047	.024	.024	.015	.008	
6.0	.211	.120	.055	.181	.104	.048	.125	.073	.034	.073	.043	.020	.023	.014	.007	
7.0	.201	.110	.047	.173	.096	.041	.119	.067	.029	.069	.039	.017	.022	.013	.006	
8.0	.191	.102	.041	.164	.088	.036	.114	.062	.025	.066	.037	.015	.021	.012	.005	
9.0	.182	.095	.036	.157	.082	.032	.108	.058	.022	.063	.034	.013	.020	.011	.004	
10.0	.173	.089	.033	.149	.077	.028	.104	.054	.020	.060	.032	.012	.020	.011	.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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm										
NAME: IT-TRS-24-50					TYPE:4000K			WEIGHT:		
SPEC.:24xFT					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	24.2	25.8	26.0	23.4	25.0	23.6	25.2	25.4
3H	25.8	27.3	26.1	27.6	27.8	25.6	27.1	25.9	27.4	27.6
4H	26.6	28.0	26.9	28.3	28.5	26.9	28.3	27.2	28.6	28.8
6H	27.1	28.5	27.4	28.7	29.0	28.1	29.5	28.5	29.8	30.0
8H	27.2	28.5	27.6	28.8	29.1	28.6	29.9	29.0	30.2	30.5
12H	27.3	28.5	27.6	28.8	29.2	28.9	30.2	29.3	30.5	30.8
4H 2H	24.6	26.0	24.9	26.3	26.6	24.2	25.6	24.5	25.9	26.2
3H	26.7	28.0	27.1	28.3	28.6	26.7	27.9	27.0	28.2	28.6
4H	27.7	28.8	28.0	29.2	29.5	28.1	29.2	28.4	29.6	29.9
6H	28.4	29.4	28.8	29.8	30.1	29.5	30.5	29.9	30.9	31.3
8H	28.6	29.6	29.0	29.9	30.3	30.1	31.1	30.5	31.4	31.8
12H	28.7	29.6	29.1	30.0	30.4	30.5	31.4	30.9	31.8	32.2
8H 4H	28.2	29.2	28.6	29.5	29.9	28.5	29.5	29.0	29.9	30.3
6H	29.2	30.0	29.6	30.4	30.8	30.2	31.1	30.7	31.5	31.9
8H	29.5	30.3	30.0	30.7	31.2	31.0	31.7	31.5	32.2	32.6
12H	29.8	30.4	30.3	30.9	31.4	31.5	32.1	32.0	32.6	33.1
12H 4H	28.3	29.2	28.7	29.6	30.0	28.6	29.5	29.0	29.9	30.3
6H	29.4	30.1	29.9	30.6	31.0	30.4	31.1	30.9	31.6	32.0
8H	29.9	30.5	30.4	31.0	31.5	31.2	31.9	31.7	32.3	32.8
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:220.98V I:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

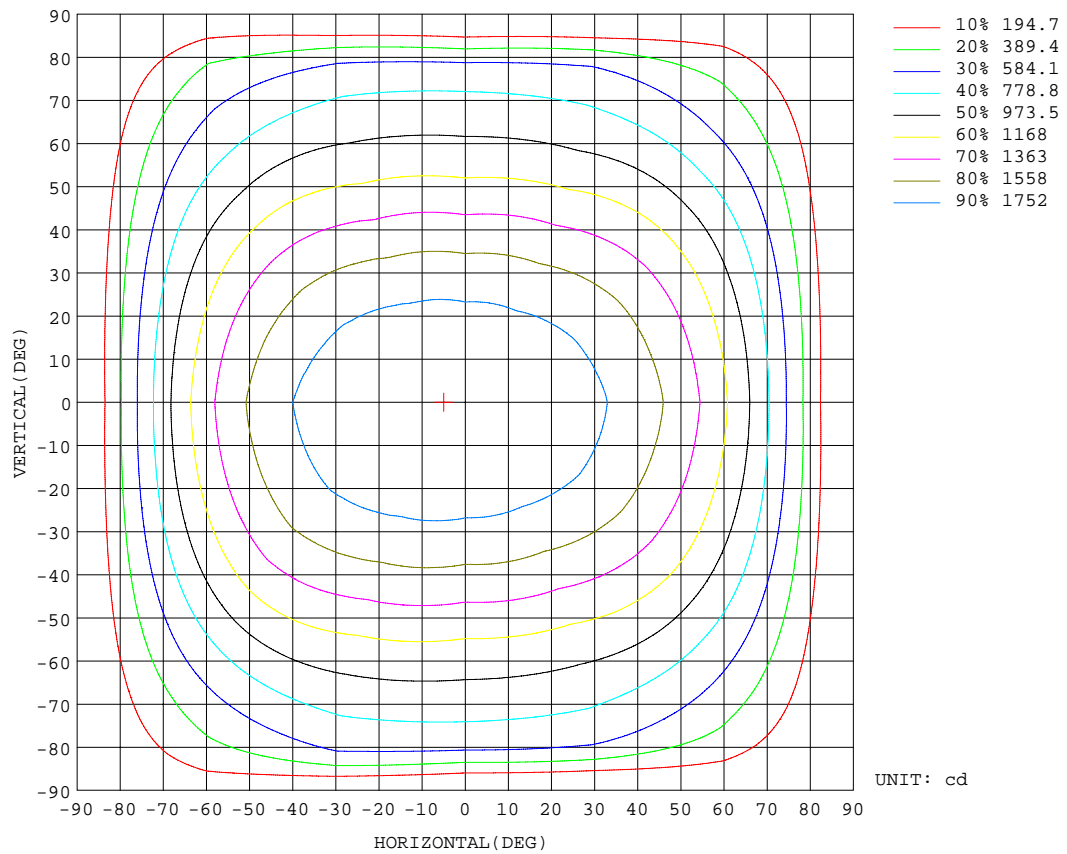
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	77	60	49	76	60	49	75	59	49	39
0.80	91	74	62	90	73	62	87	72	61	51
1.00	103	86	74	101	85	74	98	87	73	62
1.25	113	97	86	111	96	85	107	94	84	72
1.50	121	105	94	118	104	93	114	101	92	80
2.00	131	118	107	129	116	106	123	112	104	92
2.50	138	125	115	134	123	114	129	119	111	98
3.00	143	131	122	139	129	121	133	125	118	105
4.00	149	140	132	146	137	130	139	132	126	113
5.00	153	145	138	149	142	136	143	137	132	118
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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

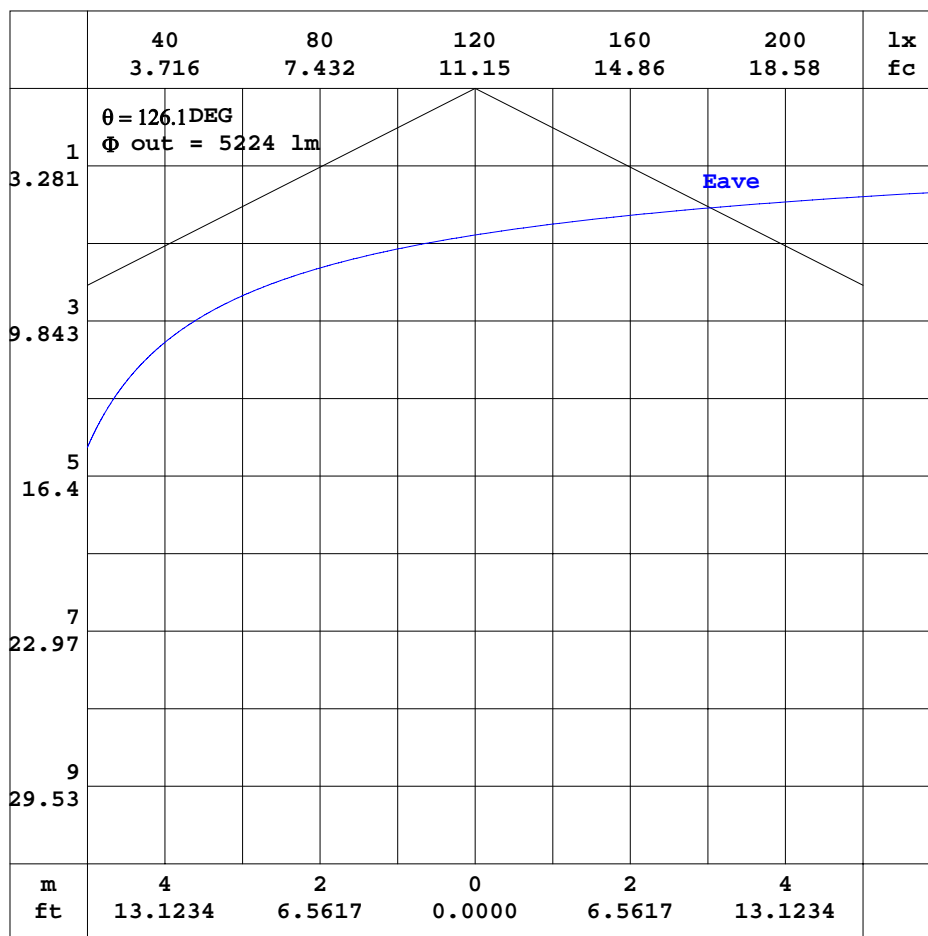


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:朱法春
Test Date:2023-02-11

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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:



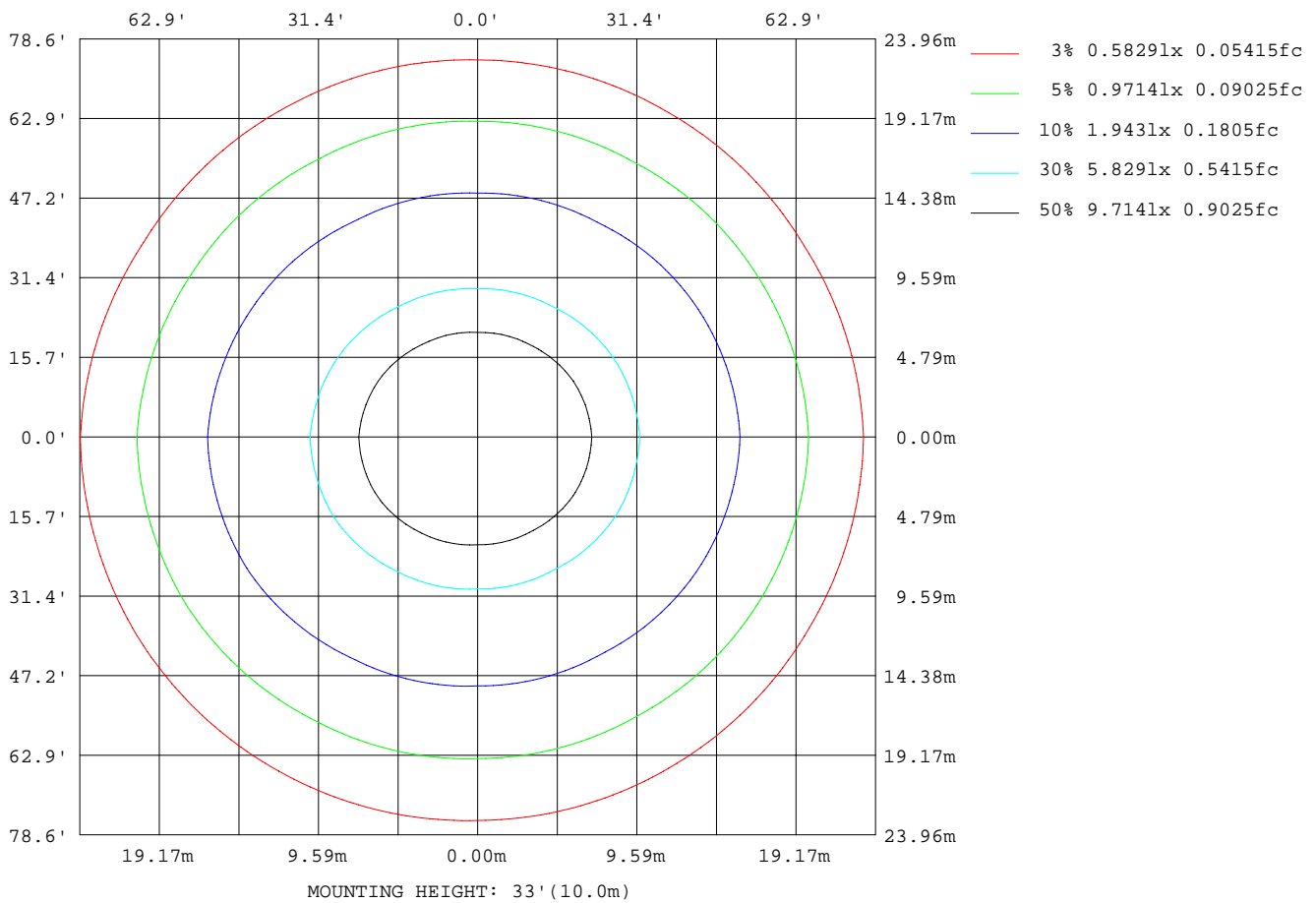
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm		
NAME: IT-TRS-24-50	TYPE:4000K	WEIGHT:
SPEC.:24xFT	DIM.:	SERIAL No.:
MFR.:	SUR.:0.53*1.1M	Shielding Angle:

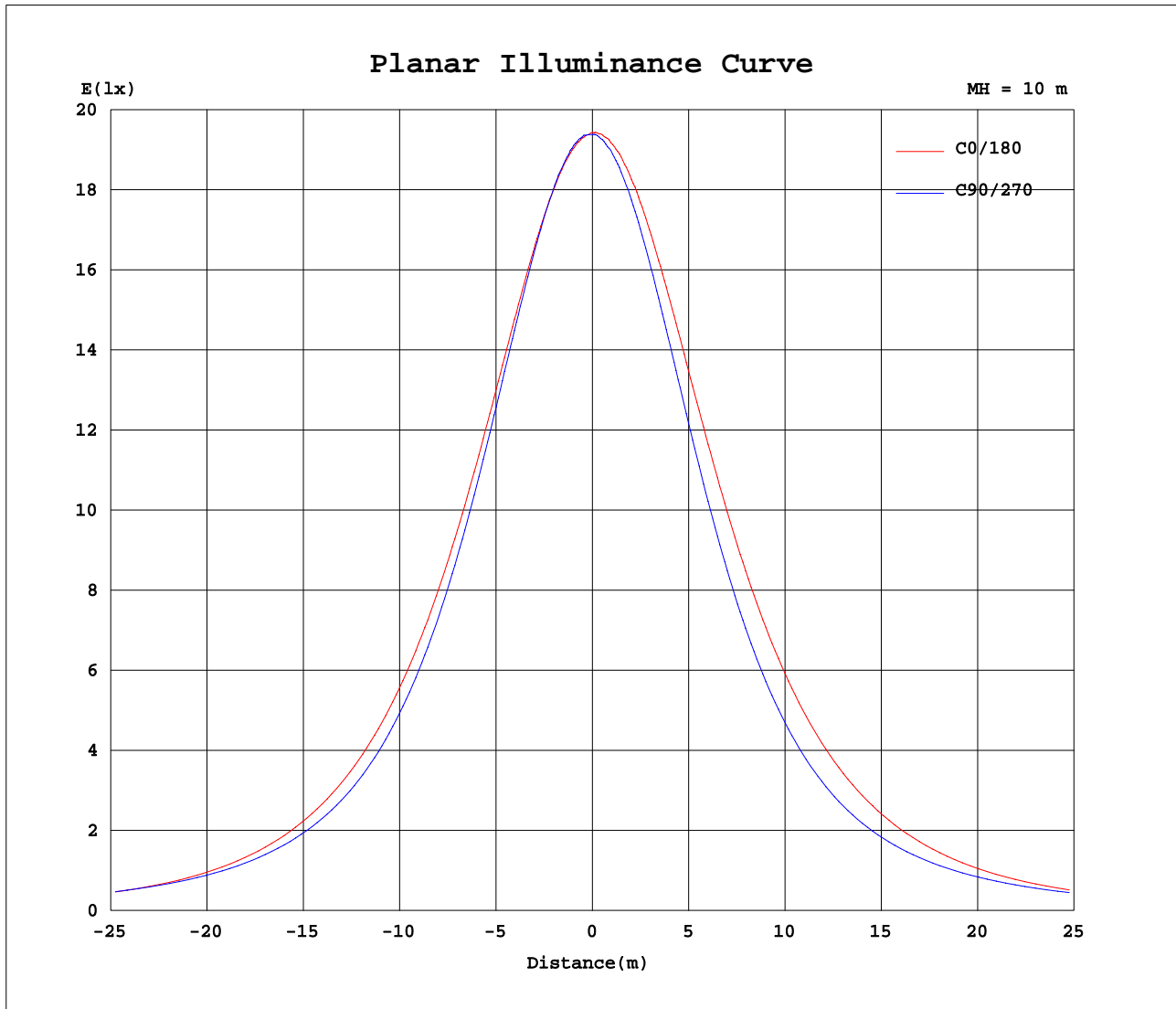
AvgL	cd/m2
L_0~180(65)av	25141
L_0~180(75)av	23062
L_0~180(85)av	12469
L_90~270(65)av	22130
L_90~270(75)av	28423
L_90~270(85)av	25246
L_45(65)av	23014
L_45(75)av	27304
L_45(85)av	36445

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:0.2116A P:46.470W PF:0.9936 Freq:49.99Hz Lamp Flux:2386.67x2 lm																	
NAME: IT-TRS-24-50									TYPE:4000K						WEIGHT:		
SPEC.:24xFT									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	1943	1944	1941	1938	1939	1940	1943	1944	1941	1938	1939	1940						
5	1932	1936	1936	1938	1938	1942	1947	1941	1932	1925	1923	1927						
10	1917	1922	1919	1923	1929	1939	1944	1932	1912	1895	1896	1906						
15	1896	1897	1888	1888	1905	1928	1935	1912	1877	1854	1856	1877						
20	1866	1862	1842	1840	1867	1904	1917	1881	1829	1796	1805	1840						
25	1829	1818	1785	1778	1818	1874	1892	1842	1767	1725	1741	1793						
30	1782	1764	1713	1701	1753	1831	1860	1789	1694	1640	1666	1735						
35	1728	1697	1626	1610	1675	1776	1811	1724	1605	1546	1577	1668						
40	1659	1616	1529	1507	1582	1708	1752	1645	1504	1440	1475	1585						
45	1575	1520	1418	1395	1477	1620	1675	1553	1396	1328	1367	1489						
50	1472	1408	1300	1278	1360	1515	1575	1440	1280	1215	1250	1376						
55	1347	1280	1179	1164	1238	1389	1452	1310	1161	1102	1129	1248						
60	1195	1133	1064	1060	1117	1242	1300	1163	1047	1004	1014	1101						
65	1011	974	953	959	1003	1074	1114	1006	945	911	908	941						
70	798	808	850	862	891	892	892	844	846	819	809	772						
75	556	645	744	758	777	704	638	691	741	713	705	611						
80	305	485	616	615	658	524	374	542	588	513	555	457						
85	87.4	305	284	268	392	342	130	351	247	172	213	270						
90	1.45	1.93	18.7	1.53	11.3	25.7	10.4	20.4	1.10	0.97	0.91	1.24						
95	1.05	0.89	0.83	0.83	0.94	1.15	1.52	1.23	1.10	1.03	0.92	1.02						
100	1.06	0.99	0.93	0.90	0.95	1.20	1.27	1.23	1.14	1.08	0.93	0.91						
105	1.16	1.10	1.09	1.05	1.06	1.25	1.12	1.20	1.15	1.12	0.92	0.84						
110	1.23	1.14	1.26	1.26	1.21	1.32	1.01	1.16	1.20	1.15	0.89	0.75						
115	1.18	1.19	1.38	1.41	1.32	1.35	1.07	1.17	1.24	1.17	0.81	0.74						
120	1.10	1.12	1.49	1.45	1.38	1.30	1.06	1.19	1.24	1.16	0.84	0.70						
125	0.97	1.09	1.53	1.54	1.40	1.25	1.07	1.17	1.22	1.13	0.87	0.70						
130	1.00	1.11	1.47	1.55	1.38	1.22	1.06	1.17	1.21	1.11	0.89	0.73						
135	1.03	1.16	1.44	1.53	1.36	1.23	1.04	1.22	1.22	1.11	0.93	0.80						
140	1.08	1.19	1.48	1.44	1.35	1.18	1.00	1.27	1.26	1.13	1.00	0.83						
145	1.08	1.17	1.44	1.33	1.27	1.13	0.94	1.29	1.30	1.18	1.04	0.89						
150	1.09	1.14	1.37	1.23	1.20	1.14	0.99	1.28	1.34	1.18	1.00	0.94						
155	1.09	1.09	1.19	1.14	1.14	1.11	1.06	1.26	1.36	1.14	0.92	0.97						
160	1.10	1.07	1.03	1.03	1.07	1.08	1.11	1.21	1.38	1.11	0.87	0.97						
165	1.07	1.04	0.86	0.92	0.94	1.10	1.14	1.19	1.38	1.15	0.92	0.98						
170	1.10	1.04	0.87	0.84	0.92	1.11	1.16	1.18	1.35	1.16	1.01	0.98						
175	1.09	1.10	1.05	0.97	0.97	1.06	1.17	1.17	1.29	1.14	1.04	1.02						
180	1.13	1.19	1.16	1.07	0.98	1.05	1.13	1.13	1.19	1.16	1.05	0.99						

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: