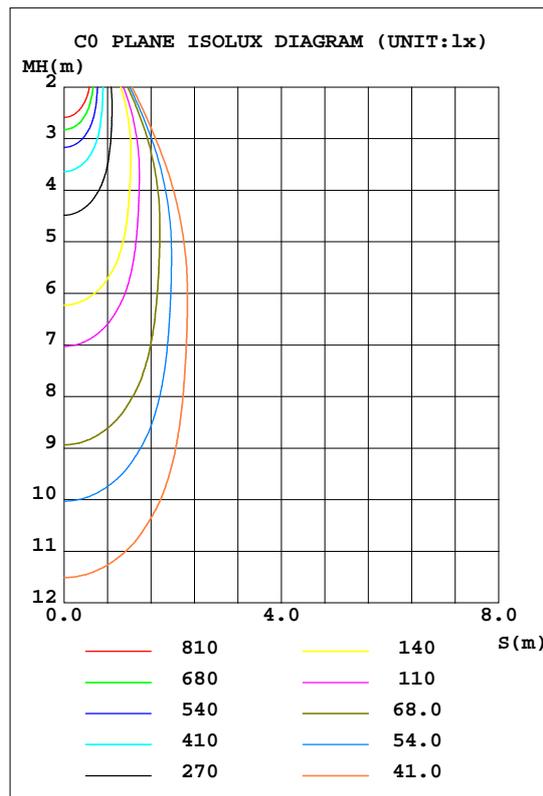
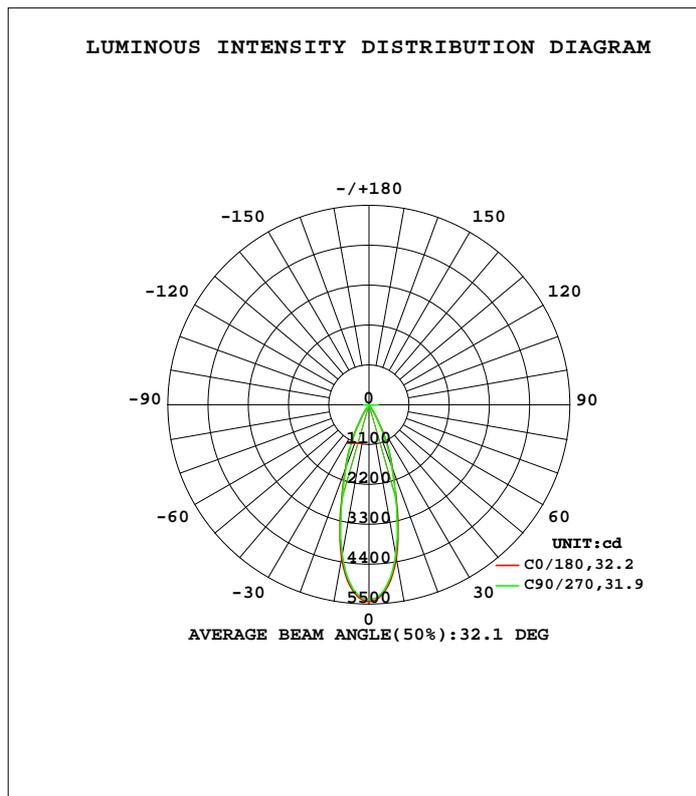


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME:VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 75.26 lm/W			
MODEL		I _{max} (cd)	5431	S/MH(C0/180)	0.54
NOMINAL POWER(W)	22.8	LOR(%)	100.0	S/MH(C90/270)	0.53
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	1719.3	h UP, DN(C0-180)	0.0,50.0
NOMINAL FLUX(lm)	1719.19	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.0,50.0
LAMPS INSIDE	1	h up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	48	h down(%)	100.0	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:



ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

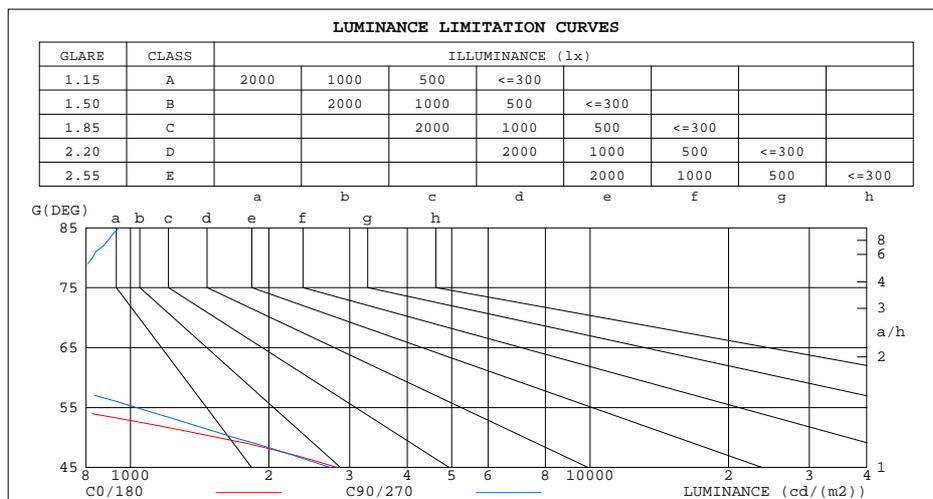
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	4310	4245	4209	4245	4310	4245	4209	4245	0- 10	460.4	460.4	24.3,24.3
20	1922	1898	1876	1898	1922	1898	1876	1898	10- 20	815.3	1276	67.2,67.2
30	472.3	461.3	433.4	461.3	472.3	461.3	433.4	461.3	20- 30	511.7	1787	94.2,94.2
40	35.90	33.12	34.03	33.12	35.90	33.12	34.03	33.12	30- 40	89.68	1877	98.9,98.9
50	9.979	8.887	10.82	8.887	9.979	8.887	10.82	8.887	40- 50	14.91	1892	99.7,99.7
60	0.6925	1.042	2.983	1.042	0.6925	1.042	2.983	1.042	50- 60	4.220	1896	99.9,99.9
70	0.1803	0.5128	2.431	0.5128	0.1803	0.5128	2.431	0.5128	60- 70	1.045	1897	99.9,99.9
80	0.0666	0.3558	1.435	0.3558	0.0666	0.3558	1.435	0.3558	70- 80	0.7749	1898	100,100
90	0	0	0	0	0	0	0	0	80- 90	0.3706	1898	100,100
100	0	0	0	0	0	0	0	0	90-100	0	1898	100,100
110	0	0	0	0	0	0	0	0	100-110	0	1898	100,100
120	0	0	0	0	0	0	0	0	110-120	0	1898	100,100
130	0	0	0	0	0	0	0	0	120-130	0	1898	100,100
140	0	0	0	0	0	0	0	0	130-140	0	1898	100,100
150	0	0	0	0	0	0	0	0	140-150	0	1898	100,100
160	0	0	0	0	0	0	0	0	150-160	0	1898	100,100
170	0	0	0	0	0	0	0	0	160-170	0	1898	100,100
180	0	0	0	0	0	0	0	0	170-180	0	1898	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	35	947
80	38	827
75	49	761
70	53	711
65	66	627
60	139	597
55	689	1032
50	1552	1684
45	2821	2731

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

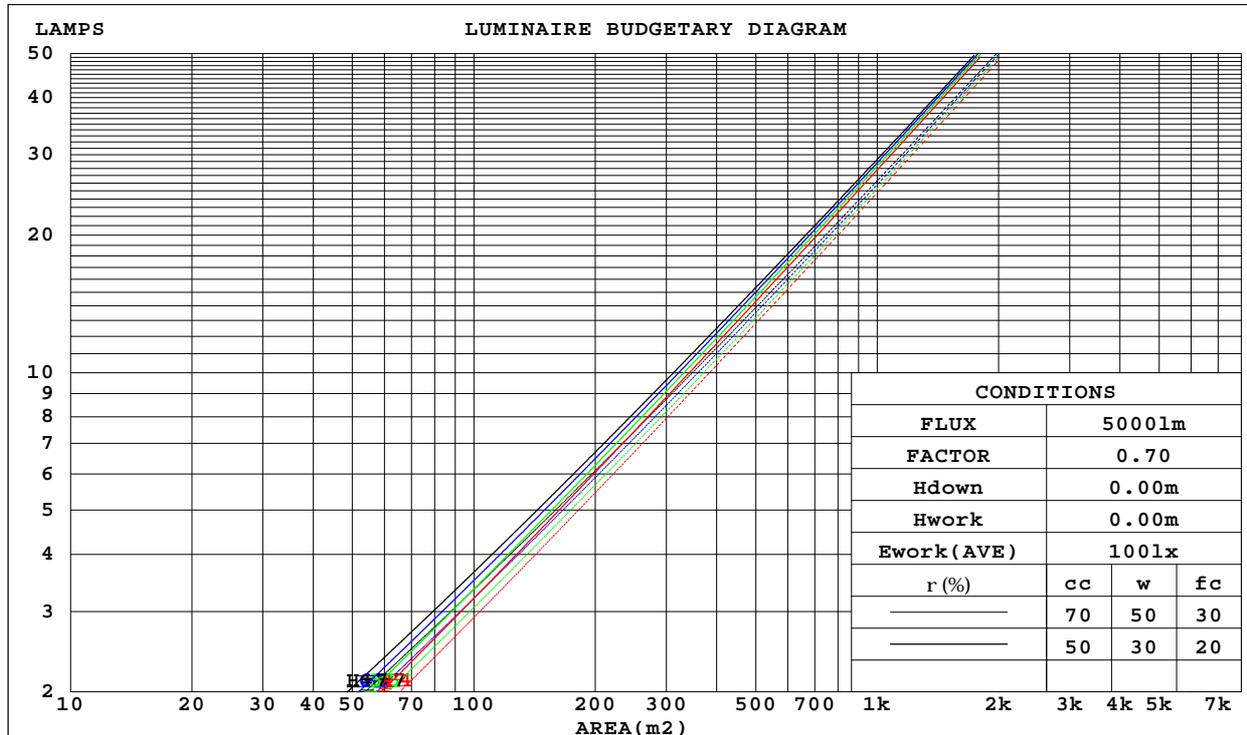
G Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:



CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME:VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

r _{cc}	80%			70%			50%			30%			10%			0
r _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.05	1.03	1.03	1.01	1.00	.99	.98	.98	.96
2.0	1.06	1.03	1.00	1.05	1.02	.99	1.02	.99	.97	.99	.97	.95	.96	.95	.93	.92
3.0	1.01	.97	.94	.00	.96	.93	.97	.94	.92	.95	.93	.91	.93	.91	.89	.88
4.0	.97	.92	.89	.96	.92	.88	.94	.90	.87	.92	.89	.86	.90	.88	.86	.84
5.0	.92	.88	.85	.92	.87	.84	.90	.86	.83	.88	.85	.83	.87	.84	.82	.81
6.0	.89	.84	.81	.88	.84	.80	.87	.83	.80	.85	.82	.79	.84	.81	.79	.78
7.0	.85	.80	.77	.84	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75
8.0	.82	.77	.74	.81	.77	.74	.80	.76	.74	.79	.76	.73	.79	.75	.73	.72
9.0	.79	.74	.71	.78	.74	.71	.78	.74	.71	.77	.73	.71	.76	.73	.70	.69
10.0	.76	.72	.69	.76	.71	.68	.75	.71	.68	.74	.71	.68	.74	.70	.68	.67



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:



WEC AND CCEC

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.147	.084	.027	.141	.080	.026	.128	.074	.024	.117	.067	.022	.106	.062	.020	
2.0	.138	.076	.023	.132	.073	.022	.122	.068	.021	.113	.063	.020	.104	.059	.018	
3.0	.129	.069	.021	.125	.067	.020	.116	.063	.019	.108	.059	.018	.101	.056	.017	
4.0	.122	.063	.019	.118	.062	.018	.111	.059	.018	.104	.056	.017	.098	.053	.016	
5.0	.116	.059	.017	.112	.058	.017	.106	.055	.016	.100	.053	.016	.095	.051	.015	
6.0	.110	.055	.016	.107	.054	.016	.102	.052	.015	.097	.050	.015	.092	.048	.014	
7.0	.105	.052	.015	.103	.051	.015	.098	.049	.014	.093	.048	.014	.089	.046	.014	
8.0	.101	.049	.014	.098	.048	.014	.094	.047	.013	.090	.046	.013	.086	.044	.013	
9.0	.096	.047	.013	.094	.046	.013	.091	.045	.013	.087	.044	.013	.084	.043	.012	
10.0	.093	.044	.012	.091	.044	.012	.088	.043	.012	.084	.042	.012	.081	.041	.012	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.169	.158	.147	.145	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.117	.130	.114	.101	.089	.079	.070	.051	.046	.041	.016	.015	.013	
3.0	.137	.113	.094	.118	.098	.082	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.126	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.116	.086	.064	.099	.074	.056	.068	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.107	.076	.054	.092	.066	.047	.064	.046	.033	.037	.027	.020	.012	.009	.007	
7.0	.100	.068	.046	.086	.059	.040	.059	.041	.028	.035	.024	.017	.011	.008	.006	
8.0	.094	.062	.040	.081	.053	.034	.056	.038	.024	.033	.022	.015	.011	.007	.005	
9.0	.088	.056	.034	.076	.049	.030	.053	.034	.021	.031	.020	.013	.010	.007	.004	
10.0	.084	.052	.030	.072	.045	.026	.050	.032	.019	.029	.019	.011	.009	.006	.004	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:



UGR(Unified Glare Rating) Table

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:										
NAME: VUTH20G 24W 30°					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					SUR.:23*435mm			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	5.7	6.5	5.9	6.6	6.8	5.4	6.1	5.6	6.3	6.4
3H	5.6	6.2	5.8	6.4	6.6	5.3	6.0	5.5	6.2	6.4
4H	5.5	6.1	5.8	6.3	6.6	5.3	5.9	5.5	6.1	6.3
6H	5.4	6.0	5.7	6.2	6.5	5.3	5.9	5.6	6.1	6.3
8H	5.4	5.9	5.7	6.2	6.4	5.3	5.9	5.6	6.1	6.4
12H	5.3	5.9	5.6	6.1	6.4	5.3	5.8	5.6	6.1	6.4
4H 2H	5.5	6.1	5.8	6.4	6.6	5.2	5.8	5.4	6.0	6.2
3H	5.3	5.9	5.6	6.1	6.4	5.1	5.6	5.4	5.9	6.2
4H	5.2	5.7	5.6	6.0	6.3	5.1	5.6	5.4	5.9	6.2
6H	5.1	5.6	5.5	5.9	6.3	5.1	5.5	5.4	5.8	6.2
8H	5.1	5.5	5.5	5.8	6.2	5.1	5.5	5.5	5.9	6.2
12H	5.0	5.4	5.4	5.8	6.2	5.1	5.5	5.5	5.9	6.2
8H 4H	5.1	5.5	5.5	5.9	6.2	4.9	5.3	5.3	5.7	6.0
6H	5.0	5.3	5.4	5.7	6.1	4.9	5.3	5.4	5.7	6.1
4H	4.9	5.2	5.4	5.6	6.1	5.0	5.3	5.4	5.7	6.1
12H	4.9	5.1	5.3	5.6	6.0	5.0	5.3	5.5	5.7	6.2
8H 4H	5.0	5.4	5.4	5.8	6.2	4.8	5.2	5.3	5.6	6.0
6H	4.9	5.2	5.4	5.6	6.1	4.9	5.2	5.3	5.6	6.0
12H 4H	4.9	5.1	5.3	5.6	6.0	4.9	5.2	5.4	5.6	6.1
Variations with the observer position at spacings:										
S = 1.0H	+ 3.6 / - 9.6					+ 2.6 / - 3.4				
1.2H	+ 5.2 / - 7.1					+ 4.2 / - 3.6				
1.5H	+ 6.0 / - 9.2					+ 3.9 / - 2.6				
2.0H										
12H 4H										

CIE Pub.517, 1898 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.2)

8H

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

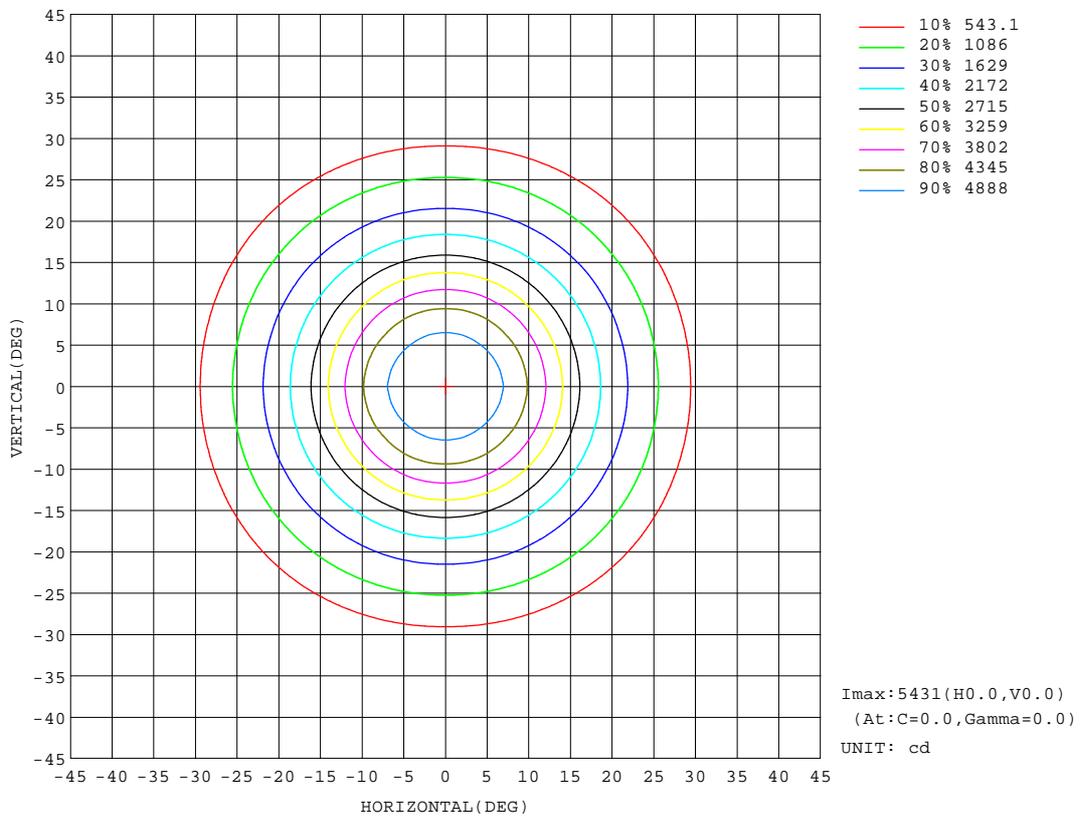
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	91	85	82	90	85	82	90	85	82	78
0.80	98	93	89	97	92	89	96	92	89	86
1.00	102	97	93	101	96	93	99	96	93	89
1.25	105	101	97	104	100	97	102	99	96	92
1.50	108	103	100	106	103	100	104	101	99	95
2.00	110	106	103	108	105	102	106	103	101	96
2.50	111	108	105	110	107	104	107	104	102	97
3.00	113	110	107	111	108	106	108	105	104	98
4.00	115	112	110	112	110	109	109	107	106	99
5.00	116	114	112	114	112	110	110	108	107	100
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:



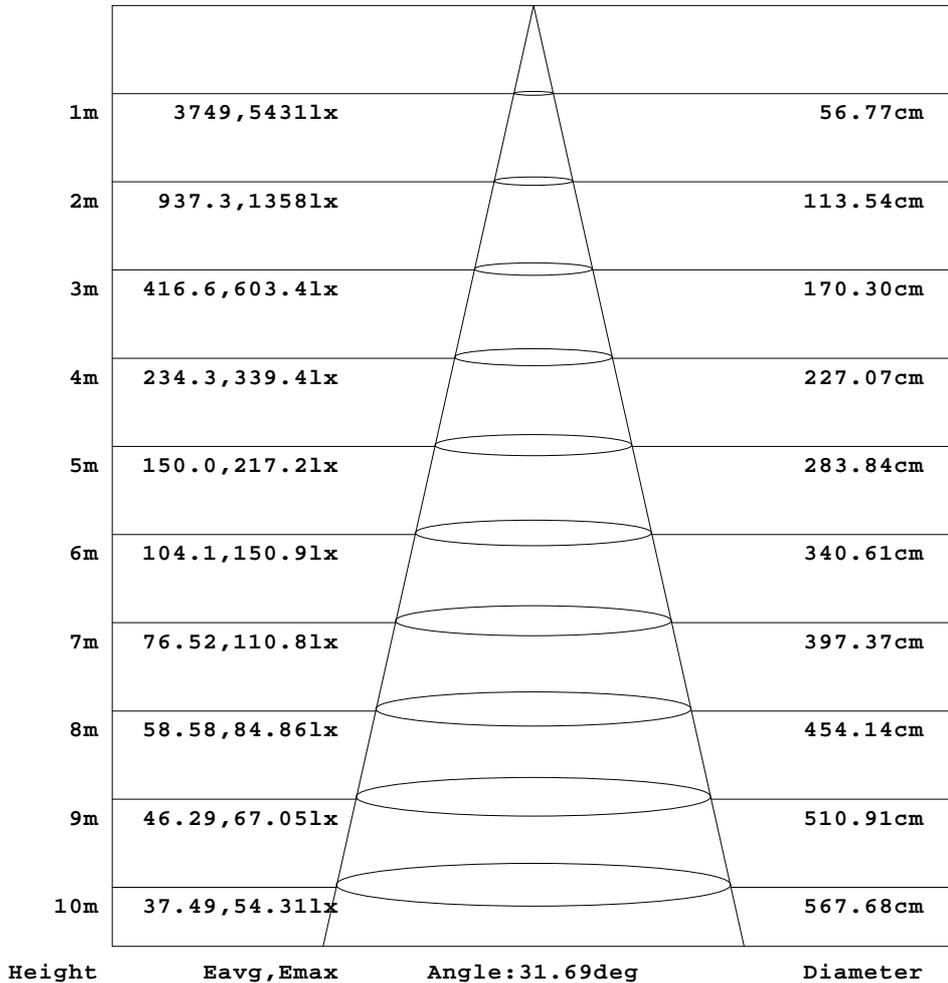
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:

AAI Figure

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

Flux out:968.5 lm



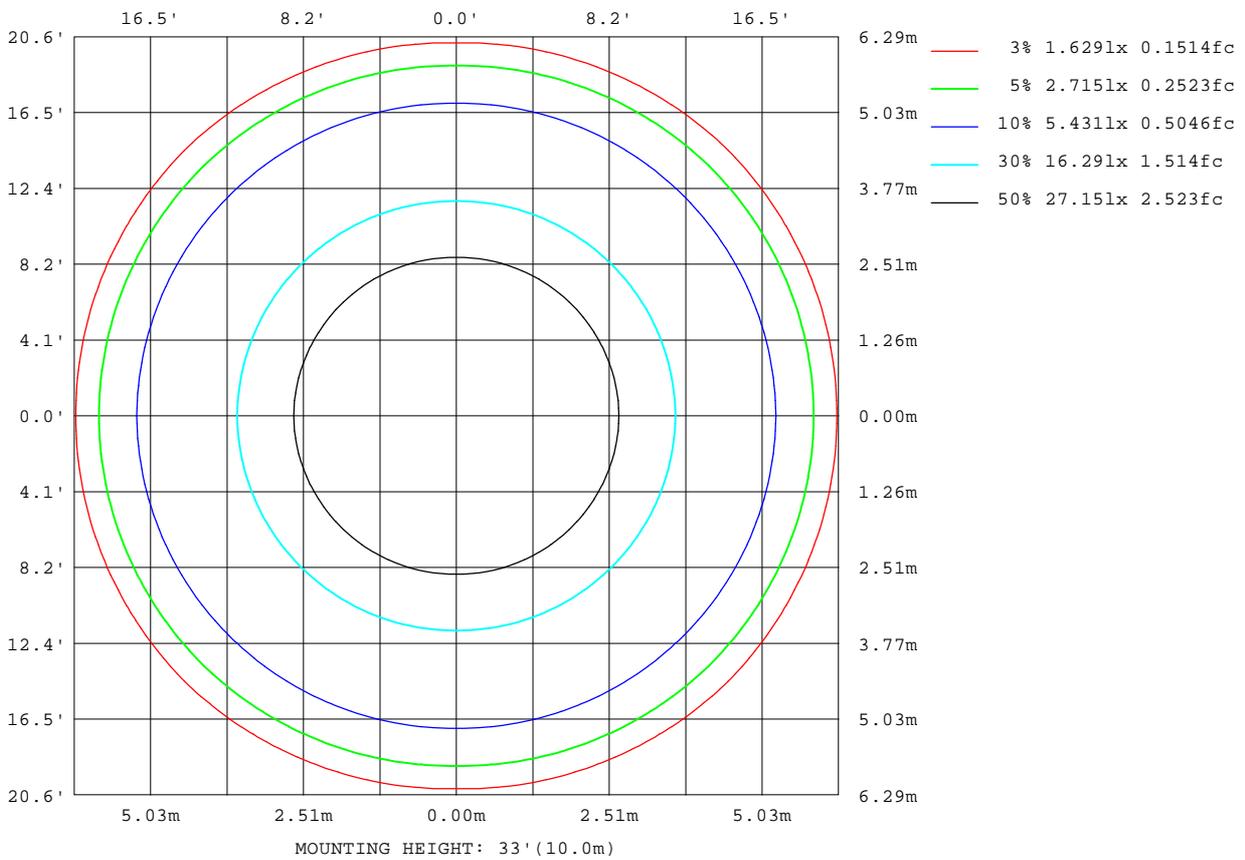
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME:VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: JYH
Test Date:

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 10.950m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

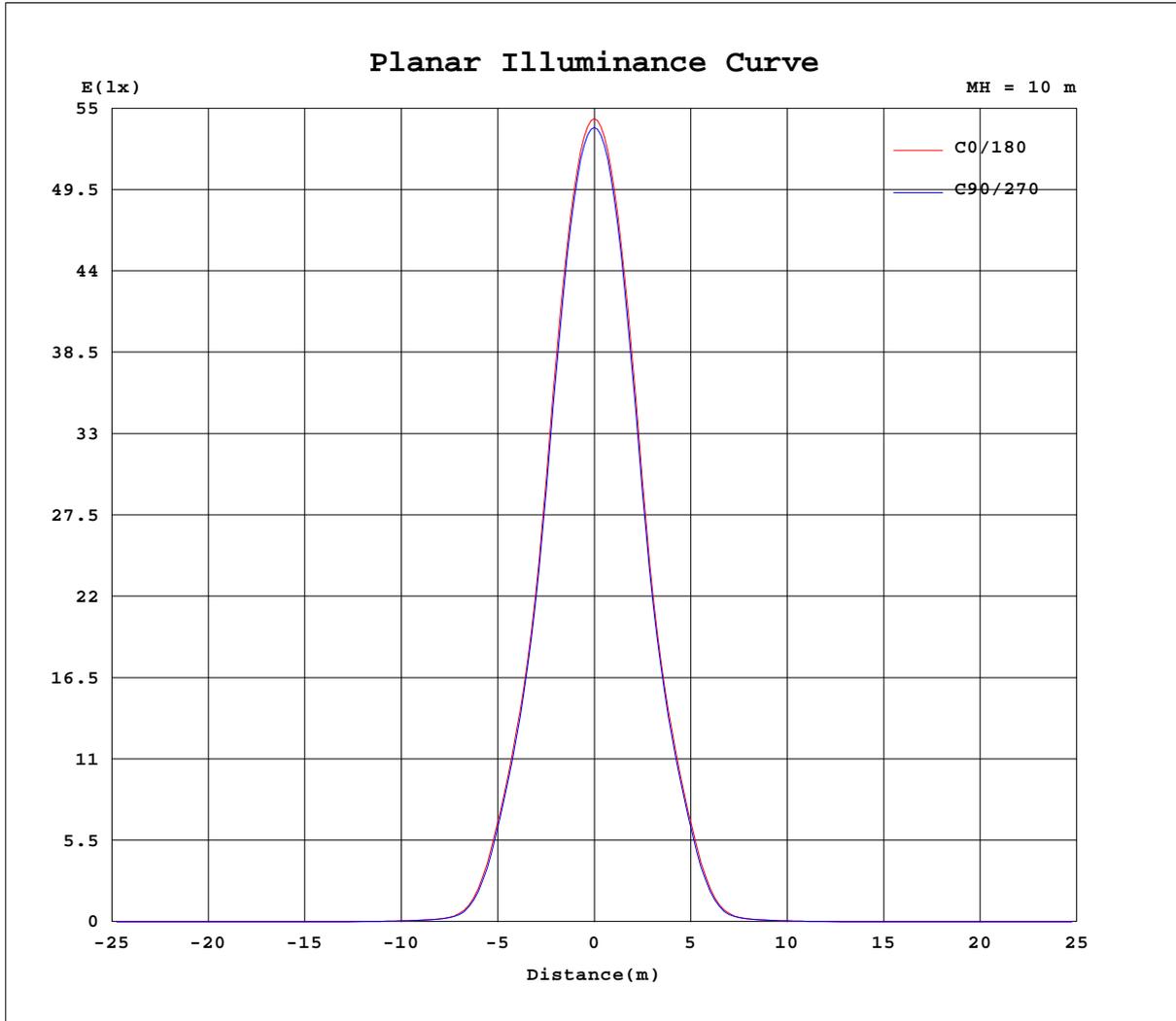
AvgL	cd/m2
L_0~180(65)av	66
L_0~180(75)av	49
L_0~180(85)av	35
L_90~270(65)av	627
L_90~270(75)av	761
L_90~270(85)av	947
L_45(65)av	140
L_45(75)av	172
L_45(85)av	289

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: JYH
 Test Date:

Page Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 10.950m [K=1.0000]
 Remarks:



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:48.00V I:0.4740A P:22.80W PF:1.000 Freq:0Hz Lamp Flux:		
NAME: VUTH20G 24W 30°	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:23*435mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	45	90	135	180	225	270	315											
0	5431	5385	5371	5385	5431	5385	5371	5385											
5	5146	5097	5090	5097	5146	5097	5090	5097											
10	4310	4245	4209	4245	4310	4245	4209	4245											
15	3004	2957	2927	2957	3004	2957	2927	2957											
20	1922	1898	1876	1898	1922	1898	1876	1898											
25	1166	1139	1121	1139	1166	1139	1121	1139											
30	472	461	433	461	472	461	433	461											
35	106	105	88.5	105	106	105	88.5	105											
40	35.9	33.1	34.0	33.1	35.9	33.1	34.0	33.1											
45	19.9	17.5	19.3	17.5	19.9	17.5	19.3	17.5											
50	9.98	8.89	10.8	8.89	9.98	8.89	10.8	8.89											
55	3.95	3.96	5.92	3.96	3.95	3.96	5.92	3.96											
60	0.69	1.04	2.98	1.04	0.69	1.04	2.98	1.04											
65	0.28	0.59	2.65	0.59	0.28	0.59	2.65	0.59											
70	0.18	0.51	2.43	0.51	0.18	0.51	2.43	0.51											
75	0.13	0.44	1.97	0.44	0.13	0.44	1.97	0.44											
80	0.07	0.36	1.44	0.36	0.07	0.36	1.44	0.36											
85	0.03	0.25	0.83	0.25	0.03	0.25	0.83	0.25											
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:10.950m [K=1.0000]
 Remarks: