

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

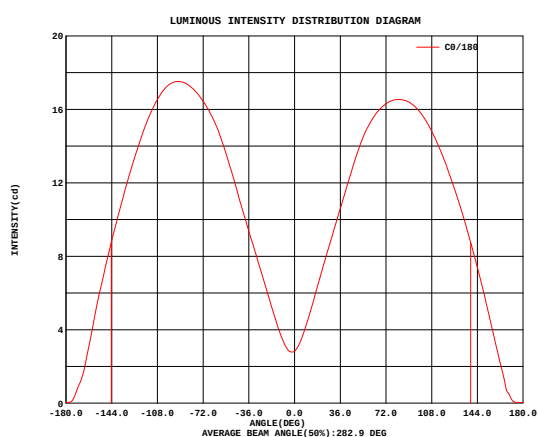
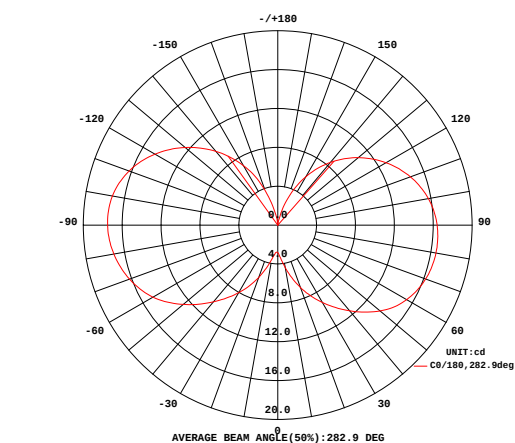


Fig. C0/C180

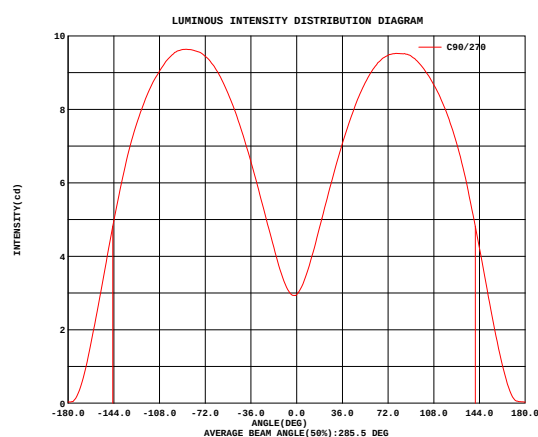
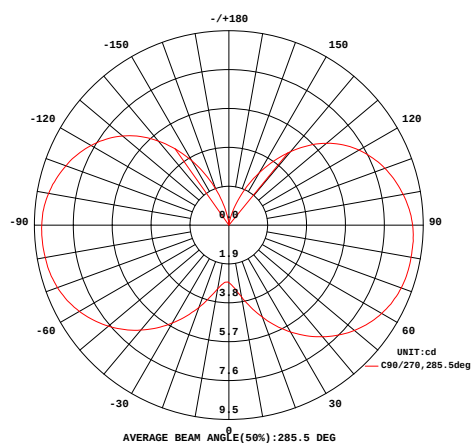


Fig. C90/C270

H(β) Range: -90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: ZLJ
Test Date: 2014-07-19

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
Humidity: 65.0%
Test Distance: 1.532m [K=1.0000]
Remarks:

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	139.8 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	360.0V x 180.0H
	At 50% of Imax	360.0V x 180.0H
	At 90% of Imax	360.0V x 180.0H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	998.0 lumens per klm.
	To 50% of Imax	786.3 lumens per klm.
	To 90% of Imax	114.3 lumens per klm.

Upward LOR	47.0 %
Downward LOR	53.0 %

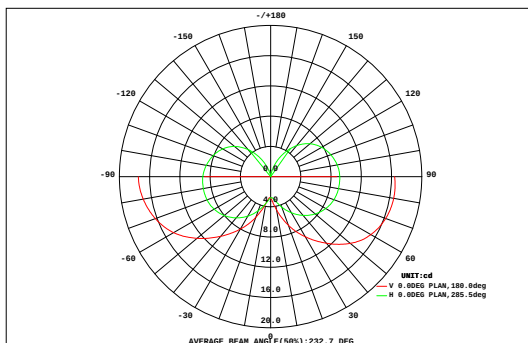
Luminaire Efficiency(Light Output Ratio)	100.0 %
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ZLJ
Test Date:2014-07-19

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
Humidity:65.0%
Test Distance:1.532m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: 水杯灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: UTEC	SUR.:	PROTECTION ANGLE:



DATA OF LAMP				PHOTOMETRIC DATA	
MODEL				Imax(cd)	17.51
NOMINAL POWER(W)	0			AVAILABILITY(%)	99.8
RATED VOLTAGE(V)	0			Avai. FLUX(lm)	125.0
NOMINAL FLUX(lm)	125.283			LOR(%)	100.0
LAMPS INSIDE	1			TOTAL FLUX(lm)	125.3
TEST VOLTAGE(V)	0.0			θ @50%(H,V)	180,360DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT: lm		Φ t	Φ a	
	0.05	0.13	0.21	0.26	0.29	0.31	0.30	0.29	0.28	0.28	0.28	0.28	0.28	0.27	0.24	0.19	0.12	0.04	4.10	4.10	
90	0.05	0.13	0.21	0.26	0.29	0.30	0.30	0.29	0.28	0.28	0.28	0.28	0.28	0.27	0.24	0.19	0.12	0.04	4.08	4.08	
80	0.05	0.13	0.21	0.26	0.29	0.29	0.29	0.28	0.27	0.27	0.27	0.28	0.28	0.27	0.24	0.19	0.12	0.04	4.02	4.02	
70	0.05	0.13	0.21	0.25	0.28	0.28	0.27	0.26	0.25	0.25	0.26	0.27	0.27	0.27	0.24	0.19	0.13	0.04	3.90	3.90	
60	0.05	0.13	0.20	0.25	0.27	0.27	0.25	0.23	0.22	0.22	0.24	0.25	0.27	0.27	0.24	0.20	0.13	0.04	3.74	3.74	
50	0.05	0.13	0.20	0.25	0.26	0.26	0.23	0.21	0.19	0.19	0.21	0.24	0.26	0.27	0.25	0.20	0.13	0.04	3.56	3.56	
40	0.05	0.13	0.20	0.25	0.26	0.24	0.21	0.18	0.15	0.16	0.19	0.23	0.25	0.27	0.25	0.20	0.13	0.04	3.38	3.38	
30	0.05	0.13	0.20	0.24	0.25	0.24	0.20	0.15	0.12	0.13	0.17	0.22	0.25	0.27	0.25	0.20	0.13	0.04	3.23	3.23	
-30	0.05	0.13	0.20	0.24	0.25	0.23	0.19	0.14	0.09	0.11	0.16	0.22	0.25	0.27	0.25	0.20	0.13	0.04	3.14	3.14	
	0.05	0.13	0.20	0.24	0.25	0.23	0.19	0.14	0.10	0.11	0.17	0.22	0.26	0.27	0.25	0.20	0.13	0.04	3.18	3.18	
	0.05	0.13	0.20	0.24	0.24	0.23	0.20	0.15	0.13	0.14	0.18	0.23	0.26	0.27	0.26	0.20	0.13	0.04	3.27	3.27	
	0.05	0.13	0.20	0.24	0.25	0.23	0.21	0.18	0.16	0.17	0.20	0.24	0.27	0.28	0.25	0.20	0.13	0.04	3.43	3.43	
	0.05	0.13	0.20	0.24	0.25	0.24	0.23	0.21	0.20	0.21	0.23	0.26	0.28	0.28	0.26	0.20	0.13	0.04	3.61	3.61	
-40	0.05	0.13	0.20	0.24	0.26	0.25	0.24	0.23	0.23	0.23	0.25	0.27	0.29	0.28	0.26	0.20	0.13	0.04	3.78	3.78	
-50	0.05	0.13	0.20	0.24	0.26	0.27	0.26	0.25	0.25	0.26	0.27	0.28	0.29	0.28	0.25	0.20	0.13	0.04	3.92	3.92	
-60	0.05	0.13	0.20	0.24	0.27	0.27	0.27	0.27	0.27	0.27	0.28	0.29	0.30	0.28	0.25	0.20	0.13	0.04	4.01	4.01	
-70	0.05	0.13	0.20	0.24	0.27	0.28	0.28	0.28	0.27	0.28	0.29	0.30	0.30	0.28	0.25	0.20	0.13	0.04	4.05	4.05	
-80	0.05	0.13	0.20	0.24	0.27	0.28	0.28	0.28	0.28	0.28	0.29	0.29	0.29	0.29	0.28	0.25	0.20	0.13	0.04	4.05	4.05
-90	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90				
Φ t	0.82	2.36	3.60	4.43	4.76	4.70	4.40	4.01	3.75	3.83	4.20	4.63	4.92	4.92	4.48	3.56	2.28	0.78	66	---	
Φ a	0.82	2.36	3.60	4.43	4.76	4.70	4.40	4.01	3.75	3.83	4.20	4.63	4.92	4.92	4.48	3.56	2.28	0.78	---	66	

one-half-peak spread: U:180.0,D:180.0 , L:52.9,R:128.6

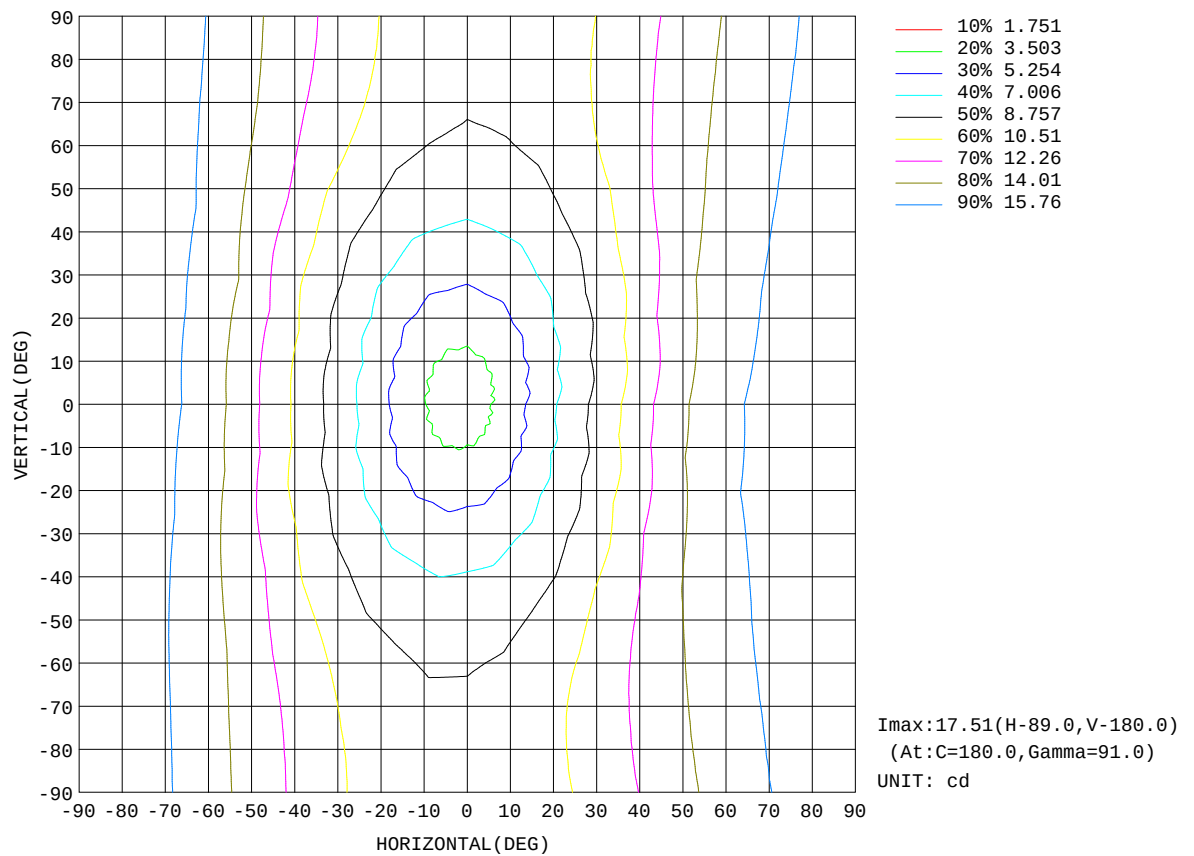
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ZLJ
Test Date:2014-07-19

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
Humidity:65.0%
Test Distance:1.532m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: 水杯灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: UTEC	SUR.:	PROTECTION ANGLE:

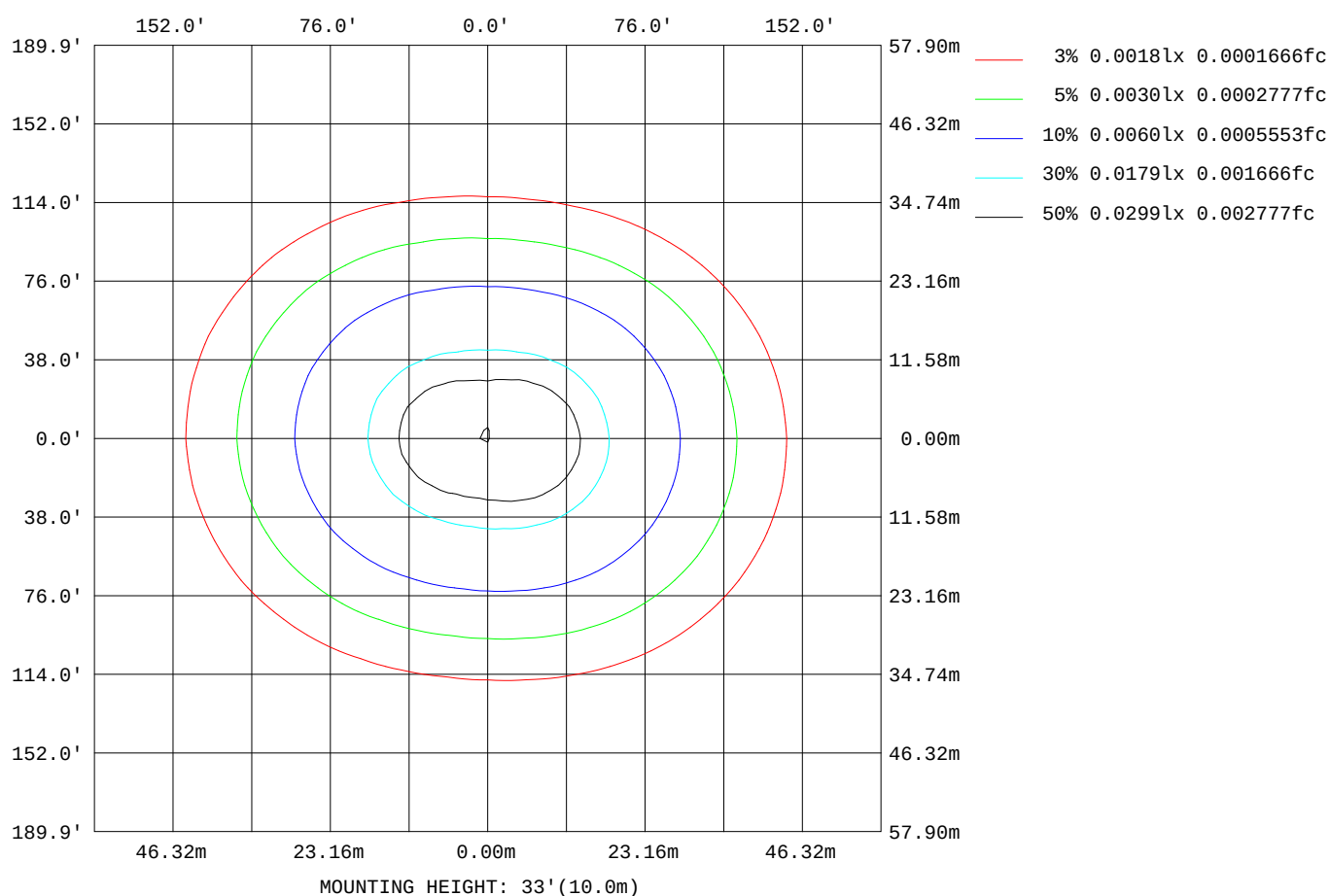


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ZLJ
Test Date:2014-07-19

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
Humidity:65.0%
Test Distance:1.532m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: 水杯灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: UTEC	SUR.:	PROTECTION ANGLE:

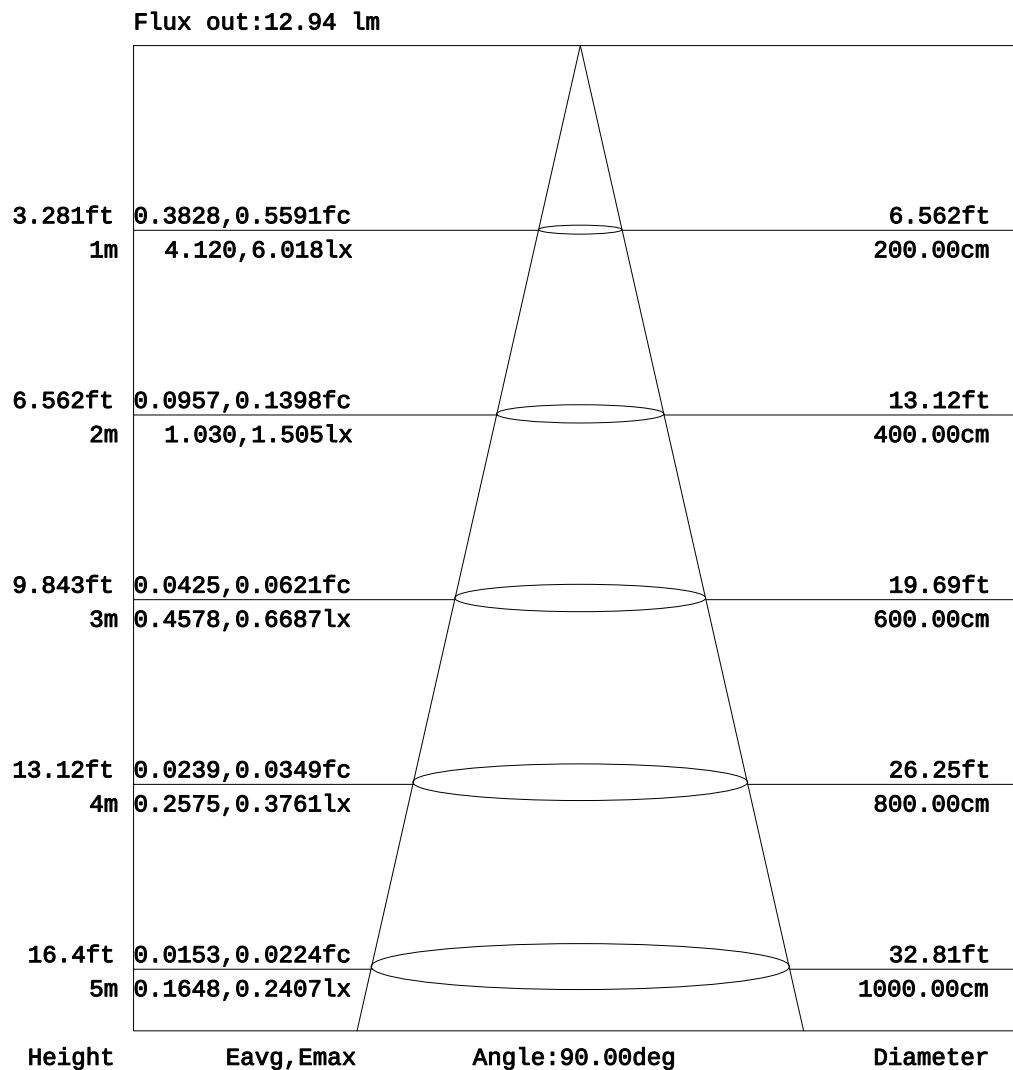


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ZLJ
Test Date:2014-07-19

V(B) Range:-180 - 180DEG
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Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
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Remarks:

AAI Figure

NAME: 水杯灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: UTEC	SUR.:	PROTECTION ANGLE:

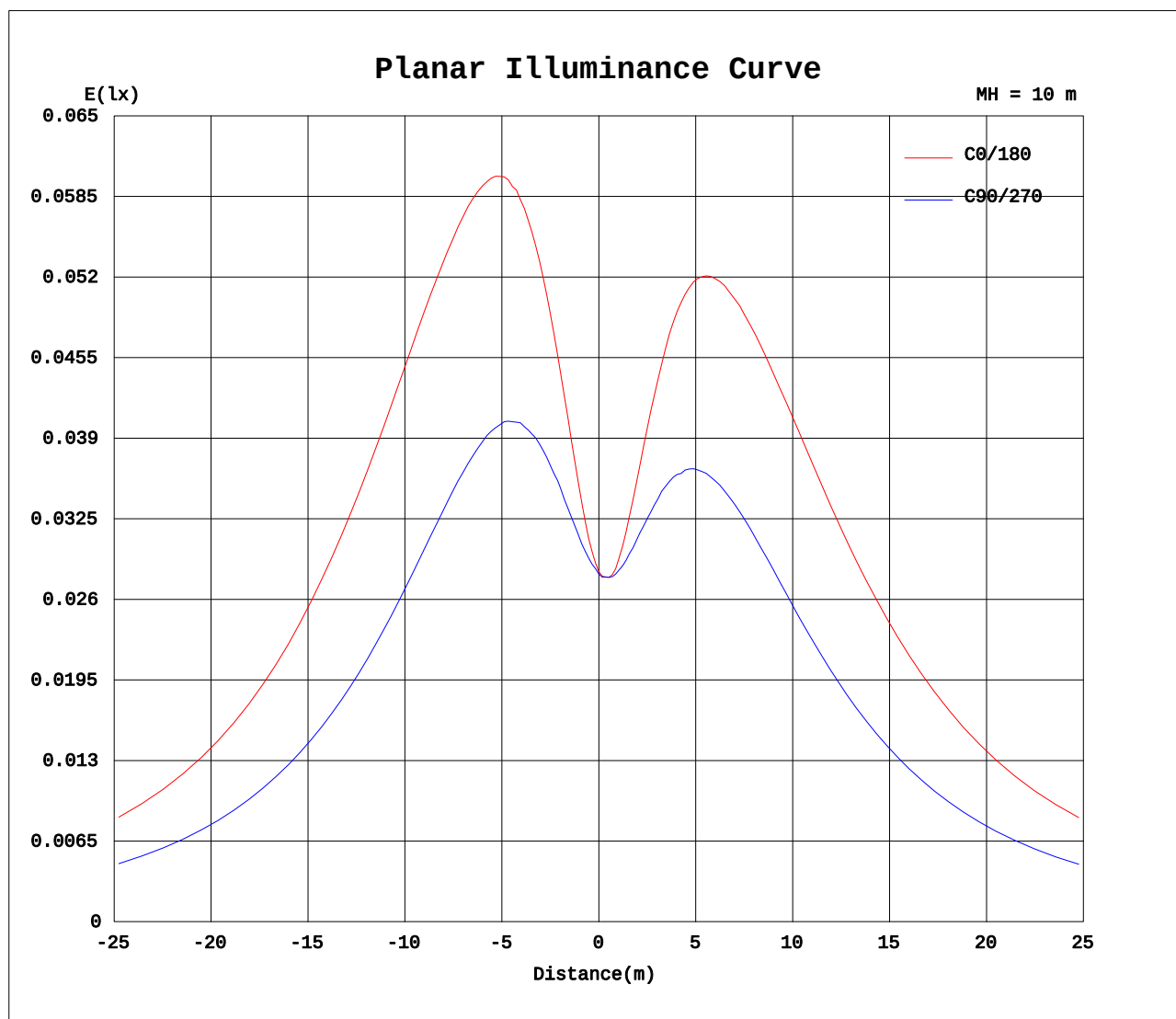


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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H(β) Interval: 0.5DEG
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Operators:ZLJ
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V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
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Humidity:65.0%
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Remarks:

Planar Illuminance Curve



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Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 水杯灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: UTEC	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

H(°) \ V(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	17.5	17.5	17.3	16.9	16.3	15.5	14.6	13.6	12.4	11.2	9.91	8.54	7.09	5.56	3.74	2.06	0.96	0.14	0.03
-170	17.5	17.4	17.2	16.7	16.1	15.3	14.3	13.2	12.1	10.8	9.59	8.28	6.96	5.58	3.72	2.20	1.22	0.54	0.16
-160	17.5	17.4	17.1	16.6	16.0	15.2	14.2	13.2	12.2	11.1	9.83	8.43	7.02	5.83	4.55	3.24	2.40	1.67	1.27
-150	17.5	17.3	17.0	16.5	15.9	15.2	14.3	13.4	12.3	11.1	9.91	8.84	7.75	6.48	5.46	4.62	3.70	3.35	2.94
-140	17.5	17.3	17.0	16.5	15.9	15.2	14.5	13.5	12.4	11.4	10.4	9.41	8.29	7.42	6.68	5.84	5.32	5.01	4.70
-130	17.5	17.3	16.9	16.5	15.9	15.4	14.5	13.6	12.7	11.8	10.9	9.91	9.06	8.36	7.67	7.04	6.73	6.46	6.22
-120	17.5	17.2	16.9	16.5	16.0	15.4	14.6	13.8	13.0	12.2	11.3	10.4	9.77	9.11	8.50	8.03	7.73	7.51	7.34
-110	17.5	17.2	16.9	16.5	16.0	15.4	14.7	14.0	13.2	12.5	11.6	10.9	10.3	9.67	9.09	8.72	8.42	8.26	8.12
-100	17.5	17.2	16.9	16.4	16.0	15.4	14.8	14.1	13.4	12.6	11.9	11.2	10.6	10.1	9.51	9.19	8.89	8.77	8.65
-90	17.5	17.2	16.9	16.4	16.0	15.4	14.8	14.1	13.4	12.7	12.0	11.3	10.7	10.2	9.73	9.43	9.13	9.06	8.98
-80	17.5	17.2	16.9	16.4	15.9	15.3	14.7	14.0	13.3	12.6	11.9	11.3	10.7	10.2	9.72	9.43	9.15	9.09	9.04
-70	17.5	17.2	16.9	16.4	15.9	15.3	14.7	14.0	13.2	12.5	11.8	11.2	10.5	10.0	9.58	9.28	9.02	8.97	8.96
-60	17.5	17.2	16.9	16.4	15.9	15.3	14.6	13.9	13.1	12.3	11.6	10.9	10.2	9.61	9.23	8.91	8.66	8.61	8.63
-50	17.5	17.2	16.9	16.4	15.9	15.2	14.5	13.8	13.0	12.1	11.2	10.5	9.76	9.06	8.61	8.29	8.03	7.94	8.01
-40	17.5	17.2	16.9	16.5	15.9	15.2	14.5	13.7	12.9	11.9	10.8	9.92	9.19	8.49	7.83	7.48	7.19	7.02	7.12
-30	17.5	17.3	16.9	16.5	16.0	15.3	14.5	13.6	12.6	11.6	10.6	9.53	8.56	7.85	7.13	6.48	6.18	5.87	6.04
-20	17.5	17.3	17.0	16.5	16.0	15.4	14.6	13.7	12.5	11.3	10.2	9.23	8.31	7.24	6.34	5.66	4.98	4.72	4.78
-10	17.5	17.3	17.0	16.6	16.1	15.5	14.7	13.7	12.7	11.5	10.3	9.12	7.96	6.83	5.87	4.92	4.04	3.53	3.56
0	17.5	17.4	17.1	16.7	16.2	15.6	14.8	13.8	12.7	11.5	10.3	9.14	8.01	6.87	5.71	4.57	3.56	2.88	2.83
10	17.5	17.4	17.1	16.7	16.2	15.6	14.8	13.9	12.8	11.6	10.4	9.28	8.23	7.20	5.95	4.83	3.96	3.35	3.16
20	17.5	17.4	17.1	16.8	16.3	15.7	15.0	14.1	13.1	12.0	10.8	9.53	8.40	7.46	6.50	5.51	4.89	4.43	4.28
30	17.5	17.4	17.1	16.8	16.4	15.8	15.1	14.4	13.3	12.1	10.9	9.95	9.02	7.99	7.19	6.55	5.89	5.72	5.52
40	17.5	17.4	17.2	16.9	16.4	15.9	15.3	14.5	13.5	12.5	11.5	10.5	9.50	8.71	8.09	7.45	7.06	6.85	6.69
50	17.5	17.4	17.2	16.9	16.5	16.0	15.3	14.6	13.8	12.9	12.0	11.0	10.2	9.51	8.87	8.30	8.03	7.83	7.68
60	17.5	17.4	17.3	17.0	16.6	16.1	15.4	14.7	14.0	13.3	12.4	11.6	10.9	10.2	9.55	9.09	8.79	8.59	8.43
70	17.5	17.4	17.3	17.0	16.7	16.1	15.5	14.9	14.2	13.5	12.7	12.0	11.3	10.7	10.1	9.65	9.30	9.09	8.92
80	17.5	17.4	17.4	17.0	16.7	16.2	15.6	15.0	14.3	13.6	12.9	12.2	11.5	10.9	10.3	9.93	9.54	9.32	9.11
90	17.5	17.4	17.4	17.1	16.8	16.2	15.7	15.0	14.4	13.7	13.0	12.3	11.6	11.0	10.5	10.0	9.60	9.37	9.15
100	17.5	17.5	17.4	17.1	16.8	16.2	15.7	15.1	14.4	13.7	13.0	12.3	11.5	10.9	10.3	9.87	9.41	9.17	8.94
110	17.5	17.5	17.4	17.1	16.7	16.2	15.7	15.0	14.2	13.5	12.7	12.0	11.2	10.5	9.94	9.42	8.93	8.69	8.48
120	17.5	17.5	17.4	17.1	16.7	16.1	15.5	14.8	14.0	13.1	12.3	11.5	10.7	9.91	9.32	8.76	8.24	7.96	7.78
130	17.5	17.5	17.4	17.1	16.6	16.0	15.3	14.6	13.7	12.7	11.8	10.9	10.0	9.09	8.41	7.84	7.28	6.93	6.79
140	17.5	17.5	17.3	17.1	16.5	15.9	15.1	14.2	13.4	12.3	11.2	10.1	9.23	8.24	7.23	6.63	6.00	5.50	5.36
150	17.5	17.5	17.3	17.0	16.5	15.8	14.9	13.9	12.9	11.9	10.8	9.53	8.27	7.27	6.20	5.14	4.52	3.76	3.64
160	17.5	17.5	17.3	16.9	16.4	15.7	14.9	13.8	12.6	11.4	10.2	9.04	7.82	6.31	5.00	3.97	2.84	2.16	1.88
170	17.5	17.5	17.3	16.9	16.3	15.6	14.7	13.7	12.6	11.4	10.1	8.65	7.15	5.58	4.11	2.63	1.61	0.77	0.44
180	17.5	17.5	17.3	16.9	16.3	15.5	14.6	13.6	12.4	11.2	9.91	8.54	7.09	5.56	3.74	2.06	0.96	0.14	0.03

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ZLJ
Test Date:2014-07-19

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
Humidity:65.0%
Test Distance:1.532m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: 水杯灯	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: UTEC	SUR.:	PROTECTION ANGLE:

Table--2

UNIT: cd

H(°) \ V(°)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-180	0.04	0.34	1.32	2.76	4.25	5.73	7.12	8.44	9.66	10.8	11.9	12.9	13.8	14.5	15.2	15.7	16.1	16.4	
-170	0.32	0.90	1.83	3.16	4.74	6.06	7.32	8.55	9.75	10.9	11.9	12.9	13.8	14.5	15.2	15.7	16.1	16.4	
-160	1.51	2.09	2.82	4.03	5.23	6.37	7.70	9.01	10.2	11.2	12.1	13.1	13.9	14.6	15.2	15.7	16.1	16.4	
-150	3.24	3.48	4.31	5.08	6.05	7.24	8.26	9.27	10.4	11.5	12.5	13.3	14.1	14.8	15.3	15.8	16.2	16.4	
-140	4.95	5.19	5.64	6.40	7.08	7.91	8.96	9.91	10.8	11.7	12.7	13.6	14.3	14.9	15.5	15.9	16.2	16.4	
-130	6.41	6.64	6.89	7.47	8.12	8.77	9.56	10.5	11.4	12.1	13.0	13.8	14.6	15.1	15.6	15.9	16.2	16.4	
-120	7.50	7.70	7.96	8.39	8.98	9.59	10.2	11.0	11.9	12.6	13.3	14.0	14.7	15.3	15.7	16.0	16.2	16.4	
-110	8.28	8.46	8.75	9.11	9.68	10.3	10.9	11.5	12.3	13.0	13.6	14.3	14.9	15.4	15.8	16.1	16.3	16.4	
-100	8.82	9.00	9.33	9.67	10.2	10.8	11.4	12.0	12.7	13.4	13.9	14.5	15.1	15.6	15.9	16.2	16.3	16.4	
-90	9.16	9.34	9.69	10.0	10.6	11.1	11.7	12.3	12.9	13.6	14.2	14.7	15.2	15.7	16.0	16.3	16.3	16.4	
-80	9.23	9.42	9.80	10.2	10.7	11.3	11.9	12.5	13.1	13.7	14.3	14.9	15.4	15.8	16.1	16.3	16.4	16.4	
-70	9.14	9.34	9.74	10.2	10.7	11.3	11.9	12.6	13.2	13.9	14.5	15.0	15.5	15.9	16.2	16.4	16.4	16.4	
-60	8.78	9.01	9.44	9.93	10.5	11.2	11.9	12.6	13.2	13.9	14.6	15.1	15.6	16.0	16.2	16.4	16.4	16.4	
-50	8.14	8.43	8.89	9.42	10.0	10.9	11.7	12.4	13.2	14.0	14.7	15.2	15.7	16.0	16.3	16.4	16.4	16.4	
-40	7.24	7.65	8.17	8.70	9.53	10.4	11.2	12.2	13.2	14.0	14.7	15.3	15.7	16.1	16.4	16.5	16.5	16.4	
-30	6.13	6.73	7.26	8.10	8.97	9.80	10.9	12.1	13.0	13.9	14.7	15.3	15.8	16.2	16.4	16.5	16.5	16.4	
-20	5.04	5.62	6.55	7.40	8.42	9.60	10.6	11.6	12.8	13.8	14.7	15.4	15.9	16.2	16.4	16.5	16.5	16.4	
-10	3.92	4.78	5.89	6.97	8.00	9.19	10.4	11.6	12.8	13.8	14.7	15.3	15.8	16.2	16.4	16.5	16.5	16.4	
0	3.42	4.43	5.60	6.82	8.04	9.19	10.3	11.5	12.7	13.7	14.7	15.3	15.8	16.2	16.4	16.5	16.5	16.4	
10	3.66	4.50	5.50	6.68	7.95	9.00	10.1	11.2	12.3	13.4	14.4	15.1	15.6	16.0	16.3	16.5	16.5	16.4	
20	4.62	5.23	5.96	7.03	8.02	8.95	10.1	11.3	12.5	13.4	14.3	15.0	15.5	15.9	16.2	16.4	16.4	16.4	
30	5.83	6.10	6.83	7.51	8.34	9.37	10.3	11.2	12.4	13.4	14.3	14.9	15.4	15.9	16.1	16.3	16.4	16.4	
40	6.91	7.16	7.58	8.24	8.87	9.64	10.6	11.5	12.4	13.3	14.1	14.8	15.3	15.7	16.1	16.3	16.4	16.4	
50	7.84	8.04	8.31	8.84	9.44	10.1	10.9	11.7	12.5	13.3	14.0	14.6	15.2	15.6	16.0	16.2	16.3	16.4	
60	8.55	8.71	8.95	9.34	9.88	10.5	11.1	11.8	12.6	13.3	13.9	14.5	15.1	15.5	15.9	16.2	16.3	16.4	
70	8.99	9.09	9.34	9.65	10.1	10.6	11.2	11.8	12.5	13.2	13.8	14.4	14.9	15.4	15.8	16.1	16.3	16.4	
80	9.16	9.20	9.46	9.73	10.2	10.6	11.2	11.8	12.4	13.0	13.7	14.3	14.8	15.3	15.7	16.1	16.2	16.4	
90	9.16	9.18	9.44	9.69	10.1	10.5	11.1	11.7	12.3	12.9	13.5	14.1	14.7	15.2	15.6	16.0	16.2	16.4	
100	8.92	8.92	9.17	9.44	9.83	10.2	10.8	11.4	12.0	12.7	13.3	14.0	14.5	15.1	15.5	16.0	16.2	16.4	
110	8.43	8.43	8.67	8.96	9.34	9.79	10.4	11.1	11.7	12.4	13.1	13.8	14.4	14.9	15.4	15.9	16.2	16.4	
120	7.71	7.73	8.00	8.31	8.67	9.24	9.91	10.6	11.2	12.0	12.9	13.5	14.2	14.8	15.4	15.8	16.1	16.4	
130	6.67	6.77	7.08	7.41	7.86	8.57	9.27	9.98	10.8	11.7	12.5	13.3	14.0	14.7	15.3	15.8	16.1	16.4	
140	5.21	5.44	5.83	6.20	6.98	7.77	8.52	9.44	10.5	11.4	12.2	13.0	13.9	14.6	15.3	15.7	16.1	16.4	
150	3.43	3.89	4.23	5.07	5.96	6.80	7.93	9.09	10.1	11.0	12.0	12.9	13.8	14.6	15.2	15.7	16.1	16.4	
160	1.80	2.09	2.82	3.75	4.96	6.34	7.44	8.55	9.68	10.8	11.9	12.9	13.8	14.5	15.2	15.7	16.1	16.4	
170	0.45	0.80	1.82	3.05	4.29	5.76	7.19	8.55	9.80	10.9	11.9	12.9	13.7	14.5	15.1	15.7	16.1	16.4	
180	0.04	0.34	1.32	2.76	4.25	5.73	7.12	8.44	9.66	10.8	11.9	12.9	13.8	14.5	15.2	15.7	16.1	16.4	

H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ZLJ
 Test Date:2014-07-19

V(B) Range:-180 - 180DEG
 V(B) Interval: 0.5DEG
 Test System:EVERFINE G0-R3000(2M2D) SYSTEM V2.0.275
 Humidity:65.0%
 Test Distance:1.532m [K=1.0000]
 Remarks: