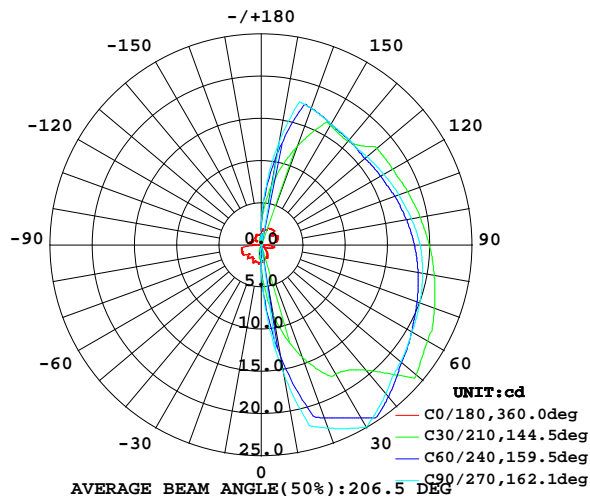


## LUMINAIRE PHOTOMETRIC TEST REPORT

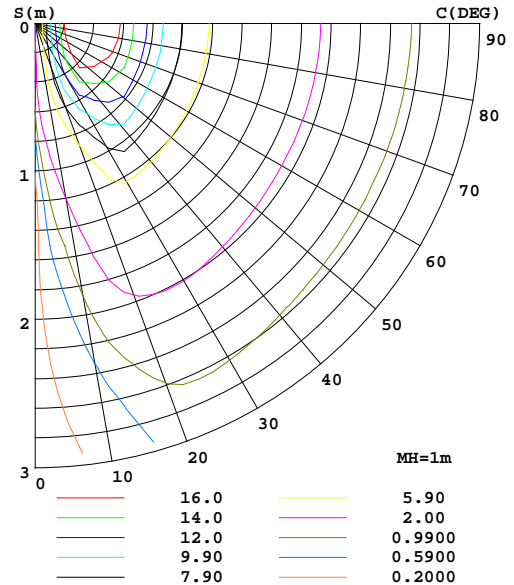
NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 26.58 lm/W
MODEL	SHARP	Imax(cd)	26.25	S/MH(C0/180)	1.12	
NOMINAL POWER(W)	4	LOR(%)	30.4	S/MH(C90/270)	4.63	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	109.50	h UP,DN(C0-180)	13.8,16.3	
NOMINAL FLUX(lm)	360	CIE CLASS	DIFFUSE	h UP,DN(C180-360)	0.1,0.2	
LAMPS INSIDE	1	h up(%)	14.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	120.4	h down(%)	16.4	CIBSE SHR MAX	1.00	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [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
5	1.939	6.669	8.724	6.834	2.098	1.580	1.336	1.491	0- 5	0.0785	0.0785	0.07,0.02
10	1.848	11.34	15.45	11.69	2.212	1.137	0.6705	1.121	5- 10	0.3597	0.4383	0.40,0.12
15	1.694	15.60	22.17	16.45	2.167	0.6249	0.0050	0.5222	10- 15	0.8113	1.250	1.14,0.35
20	1.583	19.76	23.09	21.11	2.024	0.0843	0.0033	0.0676	15- 20	1.366	2.615	2.39,0.73
25	1.687	20.76	24.00	22.34	2.348	0.0000	0.0017	0.0019	20- 25	1.894	4.509	4.12,1.25
30	1.479	21.56	24.92	23.26	1.868	0	0.0000	0.0013	25- 30	2.409	6.918	6.32,1.92
35	1.226	22.87	23.96	24.51	1.907	0	0.0041	0.0006	30- 35	2.883	9.801	8.95,2.72
40	0.9293	24.37	23.00	25.88	1.969	0.0006	0.0083	0.0006	35- 40	3.282	13.08	11.9,3.63
45	0.5926	23.55	22.04	25.15	2.377	0.0043	0.0124	0.0043	40- 45	3.640	16.72	15.3,4.65
50	0.2577	22.76	21.57	24.41	2.139	0.0084	0.0083	0.0084	45- 50	3.964	20.69	18.9,5.75
55	0.3367	22.02	21.10	23.72	2.032	0.0122	0.0041	0.0122	50- 55	4.270	24.96	22.8,6.93
60	0.7155	21.43	20.63	23.24	2.497	0.0076	0.0000	0.0095	55- 60	4.545	29.50	26.9,8.2
65	0.9903	20.76	20.32	22.64	2.492	0.0028	0.0066	0.0066	60- 65	4.757	32.26	31.3,9.52
70	1.226	20.17	20.02	22.11	2.477	0.0037	0.0132	0.0077	65- 70	4.885	39.14	35.7,10.9
75	1.419	19.71	19.71	21.70	2.447	0.0107	0.0198	0.0141	70- 75	4.970	44.11	40.3,12.3
80	1.546	19.23	19.42	21.26	2.420	0.0163	0.0239	0.0208	75- 80	5.032	49.15	44.9,13.7
85	0.8731	18.83	19.13	20.93	1.444	0.0095	0.0281	0.0277	80- 85	5.034	54.18	49.5,15.1
90	0	18.40	18.84	20.56	0.0000	0.0025	0.0322	0.0347	85- 90	4.977	59.16	54,16.4
95	0.3257	18.07	18.46	20.27	0.4505	0.0234	0.0372	0.0382	90- 95	4.880	64.04	58.5,17.8
100	1.584	17.72	18.09	19.93	1.642	0.0441	0.0421	0.0416	95-100	4.788	68.83	62.9,19.1
105	1.910	17.44	17.71	19.69	1.467	0.0442	0.0471	0.0497	100-105	4.651	73.48	67.1,20.4
110	2.036	17.13	17.40	19.42	1.214	0.0410	0.0570	0.0583	105-110	4.454	77.93	71.2,21.6
115	2.143	16.92	17.09	19.22	1.258	0.0453	0.0669	0.0608	110-115	4.256	82.19	75.1,22.8
120	2.234	16.77	16.78	19.05	1.283	0.0568	0.0768	0.0589	115-120	4.011	86.20	78.7,23.9
125	2.078	16.56	16.56	18.79	0.9787	0.0664	0.0784	0.0571	120-125	3.713	89.91	82.1,25
130	1.660	16.64	16.35	18.76	0.7254	0.0580	0.0801	0.0521	125-130	3.399	93.31	85.2,25.9
135	1.885	16.71	16.13	18.73	1.061	0.0501	0.0817	0.0473	130-135	3.106	96.42	88.1,26.8
140	2.294	16.75	16.28	18.66	1.181	0.0411	0.0677	0.0428	135-140	2.833	99.25	90.6,27.6
145	2.269	16.62	16.42	18.25	1.241	0.0396	0.0537	0.0415	140-145	2.541	101.8	93,28.3
150	2.247	16.70	16.56	18.00	1.367	0.0409	0.0396	0.0408	145-150	2.222	104.0	95,28.9
155	2.197	16.96	16.92	17.93	1.409	0.0416	0.0405	0.0402	150-155	1.881	105.9	96.7,29.4
160	1.907	16.76	17.28	17.33	1.298	0.0895	0.0413	0.0909	155-160	1.509	107.4	98.1,29.8
165	1.927	13.01	17.64	13.22	1.310	0.3773	0.0421	0.4046	160-165	1.104	108.5	99.1,30.1
170	1.749	9.349	12.34	9.286	1.211	0.7041	0.4822	0.8105	165-170	0.6498	109.2	99.7,30.3
175	1.674	5.451	7.043	5.497	1.332	1.044	0.9222	1.006	170-175	0.2832	109.4	99.9,30.4
180	1.744	1.744	1.744	1.744	1.362	1.362	1.362	1.362	175-180	0.0614	109.5	100,30.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

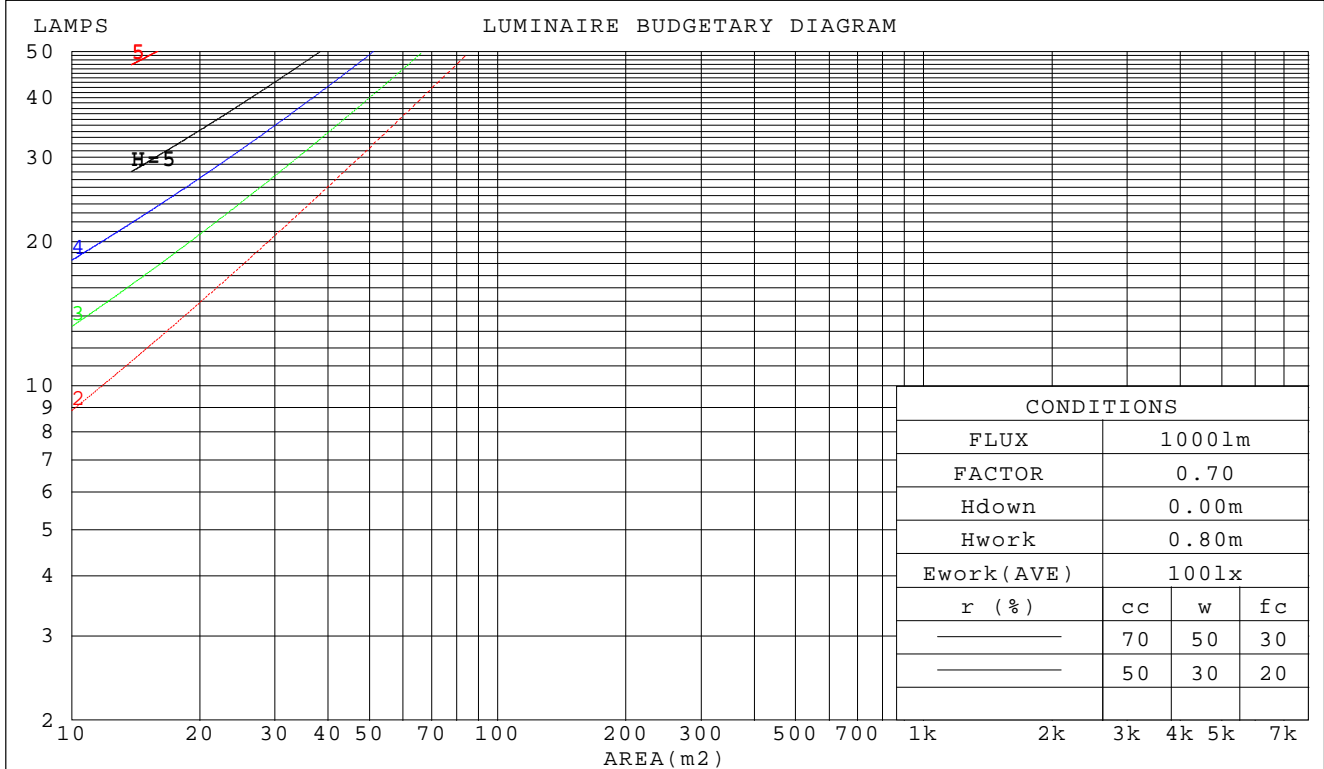
C Range: 0 - 360DEG  
 C Interval: 5.0DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:LZM  
 Test Date:2016-06-23

g Range: 0 - 180DEG  
 g Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
 Humidity:65.0%  
 Test Distance:6.172m [K=1.0000]  
 Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION 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															



C Range: 0 - 360DEG  
 C Interval: 5.0DEG  
 Test Speed: HIGH  
 Temperature: 30DEG  
 Operators: LZM  
 Test Date: 2016-06-23

g Range: 0 - 180DEG  
 g Interval: 0.5DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
 Humidity: 65.0%  
 Test Distance: 6.172m [K=1.0000]  
 Remarks:

## WEC AND CCEC

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION 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	.123 .070 .022	.117 .067 .021	.105 .060 .019	.094 .054 .017	.083 .048 .016	
2.0	.104 .057 .017	.098 .054 .017	.087 .048 .015	.077 .043 .013	.067 .038 .012	
3.0	.091 .048 .014	.085 .046 .014	.075 .041 .012	.066 .036 .011	.057 .032 .010	
4.0	.081 .042 .012	.076 .040 .012	.067 .035 .011	.058 .031 .009	.050 .027 .008	
5.0	.073 .037 .011	.069 .035 .010	.060 .031 .009	.052 .028 .008	.045 .024 .007	
6.0	.067 .033 .010	.063 .032 .009	.055 .028 .008	.047 .025 .007	.041 .021 .006	
7.0	.061 .030 .009	.058 .029 .008	.050 .025 .007	.043 .022 .006	.037 .019 .006	
8.0	.057 .028 .008	.053 .026 .007	.046 .023 .007	.040 .020 .006	.034 .018 .005	
9.0	.053 .026 .007	.049 .024 .007	.043 .021 .006	.037 .019 .005	.032 .016 .005	
10.0	.049 .024 .007	.046 .022 .006	.040 .020 .006	.035 .017 .005	.030 .015 .004	

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	.164 .164 .164	.141 .141 .141	.096 .096 .096	.055 .055 .055	.018 .018 .018	
1.0	.164 .155 .146	.141 .133 .126	.096 .091 .087	.055 .053 .051	.018 .017 .016	
2.0	.163 .148 .136	.139 .128 .118	.095 .088 .082	.055 .051 .048	.018 .017 .016	
3.0	.160 .144 .130	.138 .124 .113	.094 .086 .079	.055 .050 .047	.018 .016 .015	
4.0	.158 .140 .126	.136 .121 .110	.093 .084 .077	.054 .049 .046	.017 .016 .015	
5.0	.156 .137 .123	.134 .119 .107	.092 .083 .076	.053 .049 .045	.017 .016 .015	
6.0	.154 .135 .122	.132 .117 .106	.091 .082 .075	.053 .048 .045	.017 .016 .015	
7.0	.152 .133 .120	.130 .115 .105	.090 .081 .074	.052 .048 .044	.017 .016 .015	
8.0	.150 .132 .119	.129 .114 .104	.089 .080 .074	.052 .047 .044	.017 .015 .015	
9.0	.148 .130 .118	.127 .113 .103	.088 .079 .073	.051 .047 .044	.017 .015 .014	
10.0	.146 .129 .118	.126 .112 .103	.087 .079 .073	.051 .047 .044	.017 .015 .014	

C Range: 0 - 360DEG  
 C Interval: 5.0DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:LZM  
 Test Date:2016-06-23

g Range: 0 - 180DEG  
 g Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
 Humidity:65.0%  
 Test Distance:6.172m [K=1.0000]  
 Remarks:

## Uncorrected UGR Table

NAME: E41376						TYPE:					WEIGHT:				
DIM.:						SPEC.:					SERIAL No.:160623003				
MFR.: Maxim Lighting International Inc						SUR.:					PROTECTION 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	11.9	13.0	12.7	13.9	15.0	13.4	14.5	14.2	15.3	16.4					
3H	14.0	15.1	14.9	15.9	17.0	16.3	17.3	17.2	18.2	19.3					
4H	14.9	15.9	15.8	16.8	17.9	18.0	19.0	18.9	19.9	21.0					
6H	15.5	16.4	16.4	17.3	18.5	19.9	20.8	20.8	21.7	22.9					
8H	15.7	16.6	16.6	17.5	18.7	21.0	21.9	21.9	22.8	24.0					
12H	15.9	16.7	16.8	17.6	18.8	22.3	23.1	23.1	24.0	25.2					
4H 2H	13.5	14.5	14.4	15.3	16.5	14.3	15.3	15.2	16.2	17.3					
3H	16.4	17.2	17.3	18.2	19.3	17.4	18.2	18.3	19.1	20.3					
4H	18.0	18.8	18.9	19.7	20.9	19.2	20.0	20.1	20.9	22.1					
6H	19.5	20.2	20.4	21.1	22.3	21.3	22.0	22.2	22.9	24.1					
8H	20.0	20.7	21.0	21.6	22.9	22.4	23.1	23.4	24.0	25.3					
12H	20.3	20.9	21.3	21.9	23.2	23.8	24.4	24.7	25.4	26.6					
8H 4H	19.1	19.7	20.0	20.7	21.9	19.9	20.5	20.8	21.5	22.7					
6H	21.2	21.8	22.2	22.8	24.0	22.2	22.8	23.2	23.7	25.0					
8H	22.4	22.9	23.4	23.9	25.2	23.6	24.0	24.5	25.0	26.3					
12H	23.5	23.9	24.5	24.9	26.2	25.1	25.5	26.1	26.5	27.8					
12H 4H	19.3	19.9	20.3	20.9	22.1	20.1	20.7	21.1	21.7	22.9					
6H	21.7	22.2	22.6	23.1	24.4	22.5	23.0	23.5	24.0	25.3					
8H	23.0	23.5	24.0	24.5	25.8	24.0	24.4	25.0	25.4	26.7					
Variations with the observer position at spacings:															
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1									
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3									
2.0H	+ 0.4 / - 0.4					+ 0.3 / - 0.4									

CIE Pub.117 Corrected 360.0 lm Total Lamp Luminous Flux.(8log(F/F0) = -3.5)

C Range: 0 - 360DEG  
 C Interval: 5.0DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:LZM  
 Test Date:2016-06-23

g Range: 0 - 180DEG  
 g Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
 Humidity:65.0%  
 Test Distance:6.172m [K=1.0000]  
 Remarks:

## UTILIZATION FACTORS TABLE

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

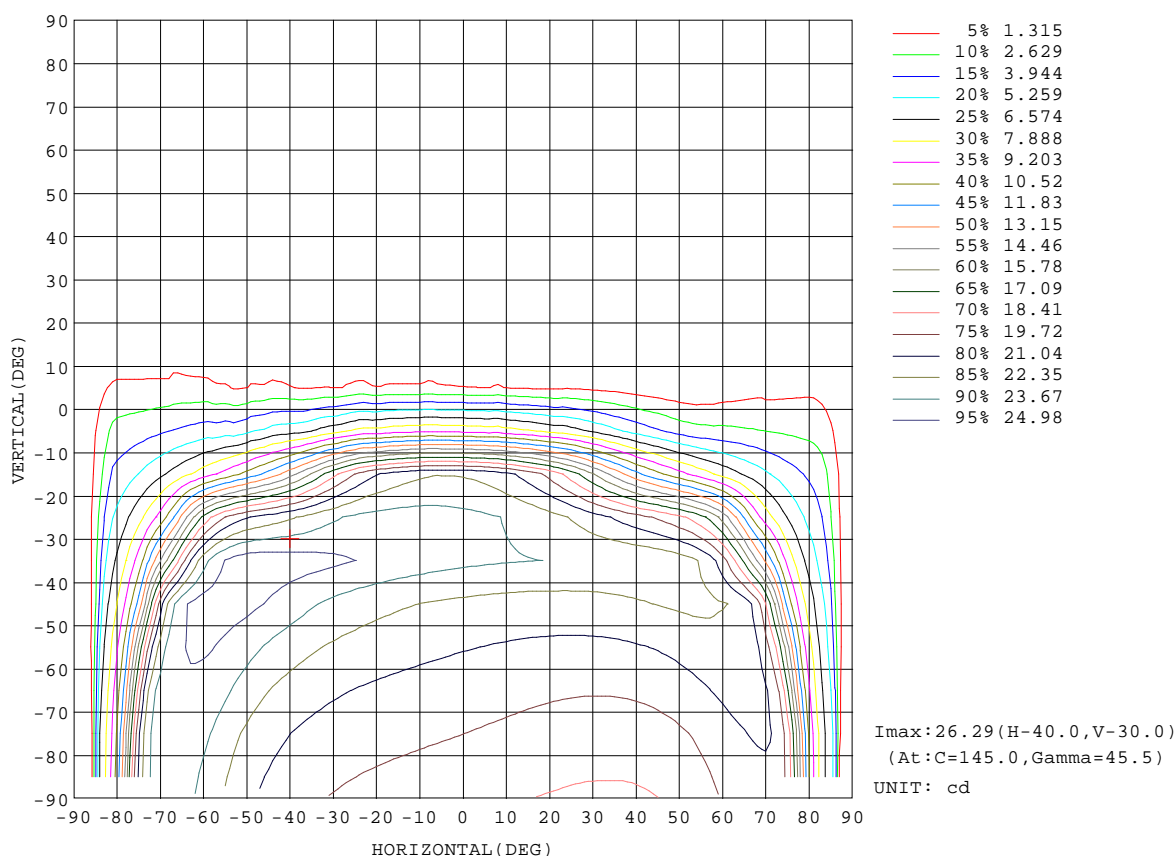
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT)    k(RI) x RCR = 5									
k = 0.60	11	8	5	11	7	5	10	7	5	3
0.80	14	10	7	13	9	7	12	8	6	4
1.00	16	12	9	15	11	9	13	11	8	5
1.25	18	14	11	17	13	11	15	12	10	6
1.50	20	16	13	19	15	12	16	13	11	6
2.00	22	18	16	21	17	15	18	15	13	8
2.50	24	20	17	22	19	16	19	16	14	9
3.00	25	22	19	23	20	18	20	18	16	9
4.00	27	24	21	25	22	20	21	19	17	10
5.00	28	25	23	26	23	22	22	20	19	11
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNOM = 1.25										

C Range: 0 - 360DEG  
 C Interval: 5.0DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:LZM  
 Test Date:2016-06-23

g Range: 0 - 180DEG  
 g Interval: 0.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
 Humidity:65.0%  
 Test Distance:6.172m [K=1.0000]  
 Remarks:

# ISOCANDELA DIAGRAM

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

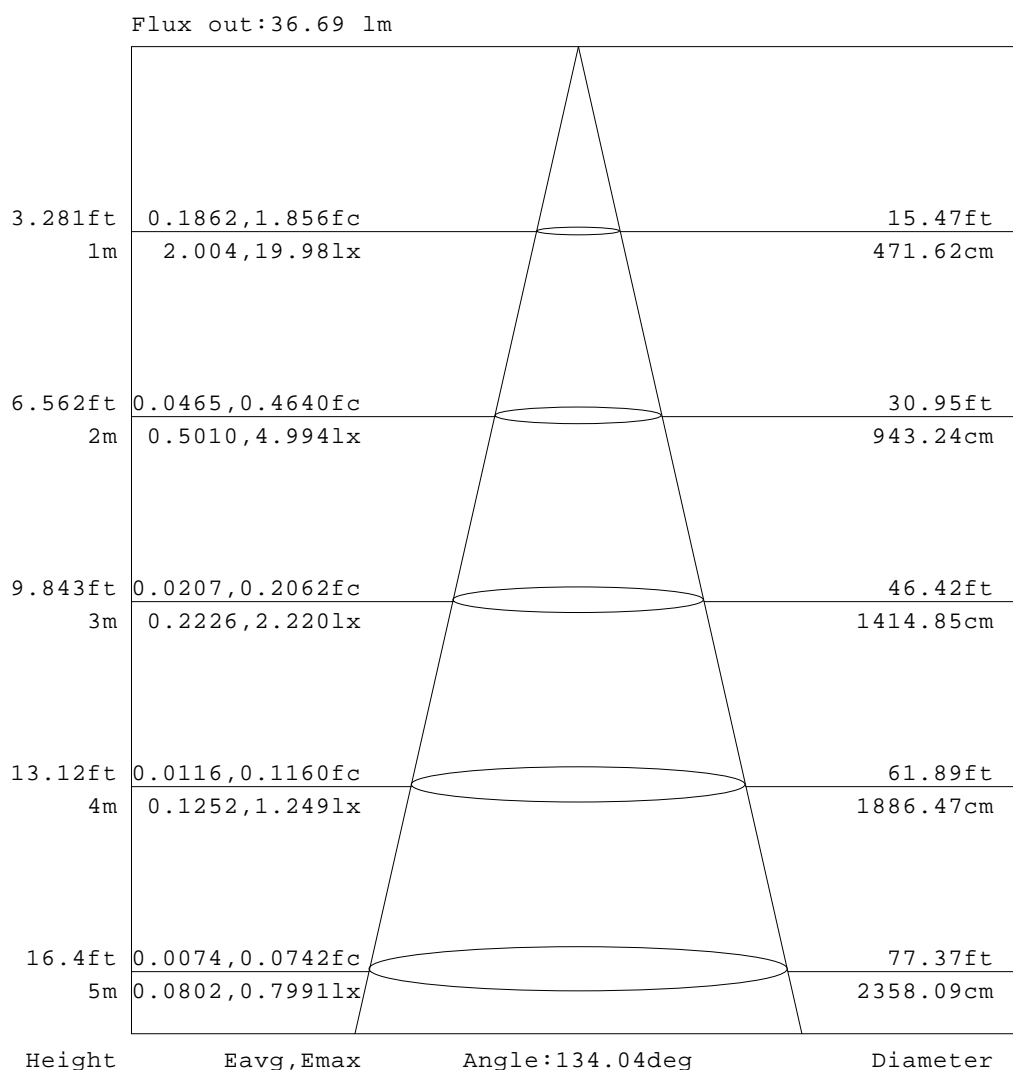


C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [K=1.0000]  
Remarks:

### AAI Figure

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:



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

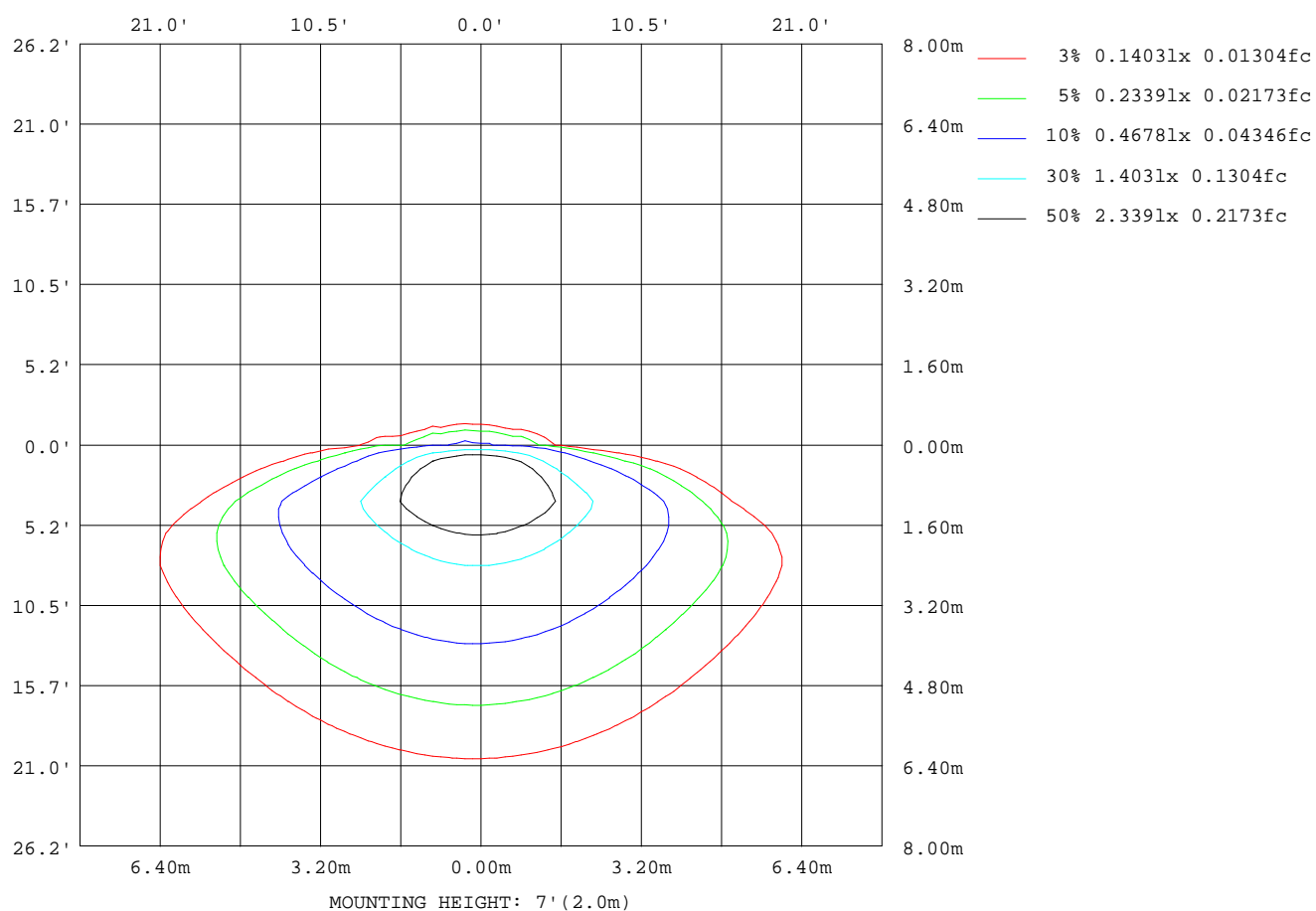
C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [K=1.0000]  
Remarks:



## ISOLUX DIAGRAM

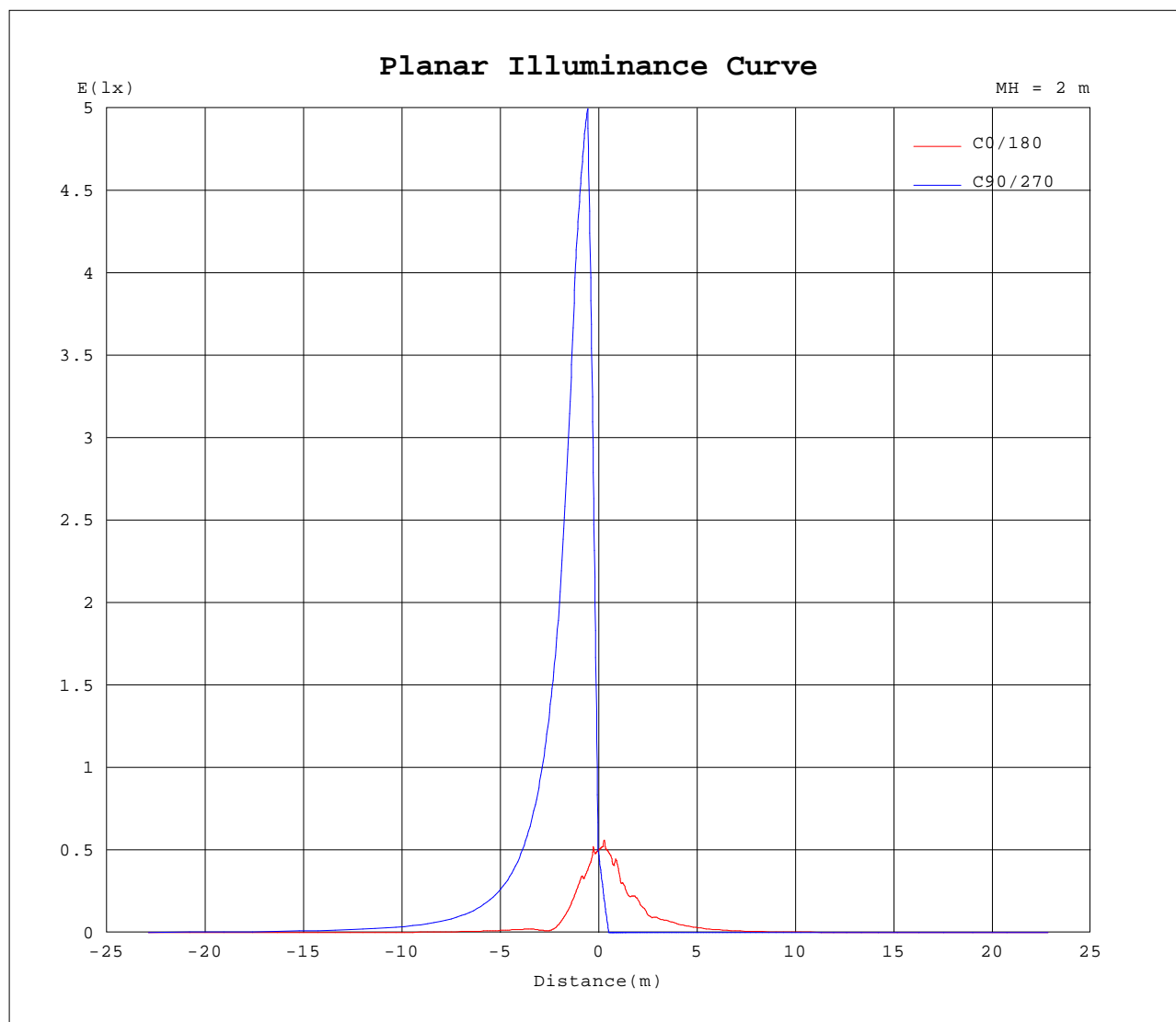
NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature: 30DEG  
Operators: LZM  
Test Date: 2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity: 65.0%  
Test Distance: 6.172m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature: 30DEG  
Operators: LZM  
Test Date: 2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity: 65.0%  
Test Distance: 6.172m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
5	1.94	2.52	3.09	3.66	4.21	4.75	5.27	5.76	6.23	6.67	7.07	7.44	7.76	8.04	8.28	8.46	8.60	8.69	8.72
10	1.85	2.98	4.12	5.24	6.34	7.41	8.47	9.48	10.4	11.3	12.1	12.8	13.4	14.0	14.5	14.9	15.2	15.4	15.4
15	1.69	3.35	5.01	6.64	8.26	9.84	11.4	12.9	14.3	15.6	16.8	18.0	19.0	19.9	20.7	21.3	21.7	22.0	22.2
20	1.58	3.70	5.81	7.91	10.00	12.1	14.1	16.1	18.0	19.8	20.9	21.4	21.8	22.1	22.4	22.7	22.9	23.0	23.1
25	1.69	4.13	6.59	9.05	11.5	14.0	16.4	18.9	19.9	20.8	21.5	22.1	22.6	23.0	23.3	23.6	23.8	23.9	24.0
30	1.48	4.18	6.92	9.69	12.5	15.4	17.7	19.2	20.5	21.6	22.4	23.1	23.7	24.1	24.3	24.6	24.7	24.8	24.9
35	1.23	4.13	7.07	10.1	13.1	15.9	18.1	20.0	21.6	22.9	23.8	24.5	24.4	24.2	24.0	24.0	23.9	23.9	24.0
40	0.93	4.02	7.14	10.3	13.6	16.7	19.4	21.7	23.5	24.4	24.0	23.7	23.5	23.3	23.1	23.0	23.0	23.0	23.0
45	0.59	3.94	7.32	10.7	14.7	18.4	21.6	24.2	24.0	23.6	23.2	22.8	22.6	22.3	22.2	22.0	22.0	22.0	22.0
50	0.26	3.91	7.59	11.9	16.7	21.0	24.0	23.6	23.2	22.8	22.3	22.0	21.7	21.6	21.5	21.5	21.5	21.5	21.6
55	0.34	4.13	7.98	13.7	19.4	23.3	23.3	23.0	22.5	22.0	21.6	21.4	21.2	21.0	21.0	21.0	21.0	21.0	21.1
60	0.72	4.49	8.94	15.7	21.8	22.6	22.8	22.5	21.9	21.4	21.0	20.8	20.6	20.5	20.4	20.4	20.5	20.5	20.6
65	0.99	4.75	9.69	16.6	20.8	22.4	22.4	21.8	21.3	20.8	20.4	20.2	20.1	20.0	20.0	20.1	20.1	20.2	20.3
70	1.23	4.95	9.35	16.1	21.4	22.2	21.8	21.2	20.6	20.2	19.9	19.7	19.7	19.6	19.7	19.7	19.8	19.9	20.0
75	1.42	5.09	9.55	18.0	21.5	21.8	21.3	20.7	20.1	19.7	19.5	19.3	19.2	19.2	19.3	19.4	19.5	19.6	19.7
80	1.55	5.09	9.48	17.8	21.4	21.3	20.8	20.2	19.6	19.2	19.0	18.9	18.9	18.9	19.0	19.1	19.2	19.3	19.4
85	0.87	5.07	9.40	18.1	21.1	20.9	20.4	19.7	19.2	18.8	18.6	18.5	18.5	18.5	18.6	18.7	18.9	19.0	19.1
90	0.00	4.81	9.34	18.2	20.8	20.4	19.9	19.2	18.7	18.4	18.2	18.1	18.2	18.2	18.3	18.4	18.6	18.7	18.8
95	0.33	3.93	9.31	17.9	20.4	20.0	19.5	18.9	18.4	18.1	17.9	17.8	17.8	17.9	18.0	18.1	18.2	18.3	18.5
100	1.58	4.92	9.35	17.4	20.1	19.7	19.1	18.5	18.0	17.7	17.6	17.5	17.5	17.5	17.6	17.7	17.8	18.0	18.1
105	1.91	4.92	9.35	17.3	19.6	19.3	18.8	18.2	17.7	17.4	17.3	17.2	17.2	17.3	17.3	17.4	17.5	17.6	17.7
110	2.04	4.84	9.34	15.5	19.1	19.1	18.5	17.9	17.4	17.1	17.0	16.9	16.9	16.9	17.0	17.1	17.2	17.3	17.4
115	2.14	4.85	9.45	16.0	18.4	18.7	18.2	17.7	17.3	16.9	16.7	16.6	16.6	16.6	16.7	16.8	16.9	17.0	17.1
120	2.23	4.90	8.35	14.1	18.6	18.5	18.0	17.5	17.1	16.8	16.6	16.4	16.4	16.4	16.4	16.5	16.6	16.7	16.8
125	2.08	4.87	7.79	12.2	16.1	18.4	17.9	17.5	17.0	16.6	16.4	16.3	16.2	16.2	16.2	16.3	16.4	16.5	16.6
130	1.66	4.73	7.90	11.3	14.4	16.7	17.9	17.4	17.0	16.6	16.3	16.1	16.0	16.0	16.0	16.1	16.2	16.2	16.3
135	1.88	5.02	8.25	11.5	13.8	15.5	16.7	17.4	17.0	16.7	16.5	16.3	16.1	16.0	16.0	16.0	16.0	16.0	16.1
140	2.29	5.28	8.31	11.4	14.1	15.3	16.1	16.6	16.8	16.8	16.5	16.4	16.2	16.2	16.1	16.1	16.1	16.2	16.3
145	2.27	5.13	8.01	10.9	13.8	15.6	16.1	16.4	16.6	16.6	16.6	16.5	16.4	16.3	16.3	16.3	16.3	16.3	16.4
150	2.25	4.84	7.42	9.99	12.5	15.0	16.4	16.6	16.7	16.7	16.7	16.6	16.6	16.5	16.5	16.5	16.5	16.5	16.6
155	2.20	4.41	6.61	8.79	10.9	13.0	15.0	16.9	16.9	17.0	17.0	17.0	16.9	16.9	16.9	16.8	16.8	16.9	16.9
160	1.91	3.73	5.54	7.32	9.07	10.8	12.4	13.9	15.4	16.8	17.4	17.3	17.3	17.3	17.2	17.2	17.2	17.2	17.3
165	1.93	3.30	4.65	5.99	7.29	8.56	9.78	10.9	12.0	13.0	13.9	14.8	15.5	16.1	16.6	17.1	17.4	17.6	17.6
170	1.75	2.67	3.59	4.49	5.37	6.22	7.07	7.89	8.65	9.35	9.92	10.4	10.9	11.3	11.7	12.0	12.2	12.3	12.3
175	1.67	2.14	2.60	3.05	3.49	3.92	4.34	4.73	5.10	5.45	5.77	6.06	6.31	6.53	6.71	6.85	6.96	7.02	7.04
180	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74

C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

Table--2

UNIT: cd

C(DEG) g (DEG)	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185
0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
5	8.71	8.64	8.53	8.36	8.14	7.88	7.58	7.22	6.83	6.41	5.94	5.45	4.94	4.40	3.84	3.27	2.69	2.10	2.04
10	15.4	15.3	15.1	14.7	14.3	13.8	13.2	12.5	11.7	10.9	9.97	9.00	7.97	6.87	5.72	4.56	3.39	2.21	2.09
15	22.1	22.0	21.6	21.1	20.5	19.7	18.7	17.7	16.5	15.1	13.7	12.2	10.7	9.04	7.36	5.65	3.91	2.17	1.97
20	23.1	23.1	23.1	23.0	22.9	22.7	22.4	22.1	21.1	19.3	17.4	15.4	13.4	11.2	8.94	6.66	4.34	2.02	1.78
25	24.0	24.1	24.0	23.9	23.8	23.6	23.3	22.8	22.3	21.7	21.0	18.5	15.9	13.3	10.6	7.84	5.10	2.35	1.98
30	25.0	25.0	25.0	24.9	24.8	24.6	24.3	23.8	23.3	22.5	21.5	20.3	18.0	14.8	11.5	8.27	5.06	1.87	1.52
35	24.1	24.2	24.4	24.6	24.9	25.3	25.6	25.2	24.5	23.6	22.3	20.7	18.7	15.8	12.2	8.71	5.29	1.91	1.47
40	23.1	23.3	23.5	23.7	24.0	24.4	24.9	25.3	25.9	25.3	23.8	21.7	19.1	16.1	12.5	8.89	5.41	1.97	1.41
45	22.1	22.3	22.5	22.8	23.1	23.5	24.0	24.6	25.1	25.8	26.2	23.7	20.6	16.9	12.8	9.22	5.77	2.38	1.58
50	21.7	21.8	22.0	22.2	22.4	22.7	23.2	23.8	24.4	25.1	25.7	26.2	23.4	18.9	13.8	9.40	5.74	2.14	1.30
55	21.2	21.3	21.5	21.7	21.9	22.3	22.6	23.1	23.7	24.5	25.2	25.7	26.1	22.1	15.9	9.60	5.75	2.03	1.03
60	20.7	20.9	21.0	21.2	21.5	21.8	22.1	22.6	23.2	24.0	24.8	25.4	25.7	25.3	18.6	10.8	6.08	2.50	1.06
65	20.4	20.5	20.7	20.8	21.0	21.3	21.6	22.0	22.6	23.4	24.3	25.2	25.5	24.4	20.9	12.3	6.19	2.49	0.88
70	20.1	20.2	20.4	20.5	20.7	20.9	21.2	21.6	22.1	22.8	23.7	24.7	25.3	25.0	20.1	12.2	6.23	2.48	0.26
75	19.8	19.9	20.0	20.2	20.3	20.6	20.8	21.2	21.7	22.4	23.3	24.3	25.0	24.9	22.1	12.3	6.41	2.45	0.02
80	19.5	19.6	19.7	19.9	20.0	20.2	20.5	20.8	21.3	21.9	22.8	23.8	24.7	24.9	22.2	12.3	6.58	2.42	0.05
85	19.2	19.3	19.5	19.6	19.7	19.9	20.2	20.5	20.9	21.5	22.4	23.4	24.3	24.5	22.5	12.8	6.65	1.44	0.00
90	18.9	19.0	19.2	19.3	19.4	19.6	19.8	20.1	20.6	21.1	21.9	23.0	23.9	24.1	22.7	13.1	6.78	0.00	0.00
95	18.6	18.7	18.8	18.9	19.1	19.3	19.5	19.8	20.3	20.8	21.7	22.7	23.5	23.7	22.2	12.9	6.08	0.45	0.03
100	18.2	18.3	18.5	18.6	18.8	19.0	19.2	19.5	19.9	20.5	21.3	22.3	23.1	23.4	21.5	12.6	6.54	1.64	0.26
105	17.8	18.0	18.1	18.3	18.4	18.6	18.9	19.3	19.7	20.3	21.1	22.0	22.7	22.9	21.2	12.5	6.47	1.47	0.05
110	17.5	17.7	17.8	18.0	18.2	18.4	18.6	19.0	19.4	20.0	20.8	21.6	22.3	22.3	19.6	12.8	6.11	1.21	0.49
115	17.2	17.4	17.5	17.7	17.9	18.1	18.4	18.7	19.2	19.9	20.6	21.3	21.8	21.7	19.8	12.1	5.80	1.26	0.80
120	16.9	17.0	17.2	17.4	17.6	17.9	18.2	18.6	19.1	19.7	20.4	21.0	21.5	21.7	16.9	10.6	5.57	1.28	0.71
125	16.7	16.8	17.0	17.2	17.4	17.7	18.0	18.3	18.8	19.5	20.1	20.7	21.2	18.9	14.8	9.93	5.30	0.98	0.55
130	16.5	16.6	16.8	17.0	17.2	17.4	17.8	18.2	18.8	19.3	19.9	20.5	19.4	17.1	14.1	9.78	5.13	0.73	0.47
135	16.3	16.4	16.6	16.8	17.1	17.5	17.8	18.3	18.7	19.2	19.7	19.2	18.1	16.5	14.2	9.69	5.31	1.06	0.73
140	16.4	16.5	16.7	17.0	17.2	17.5	17.9	18.2	18.7	18.8	18.7	18.3	17.6	16.6	13.4	9.31	5.27	1.18	0.86
145	16.5	16.7	16.8	17.1	17.3	17.6	17.9	18.1	18.3	18.3	18.2	18.0	17.6	15.6	12.2	8.60	5.01	1.24	0.96
150	16.7	16.8	17.0	17.2	17.4	17.6	17.7	17.9	18.0	18.1	18.1	18.0	16.4	13.6	10.7	7.68	4.61	1.37	1.11
155	17.0	17.1	17.2	17.3	17.5	17.6	17.7	17.8	17.9	18.0	18.0	15.9	13.8	11.5	9.13	6.66	4.15	1.41	1.20
160	17.3	17.4	17.5	17.6	17.6	17.7	17.8	17.9	17.3	16.0	14.5	12.9	11.1	9.34	7.45	5.51	3.53	1.30	1.15
165	17.6	17.5	17.2	16.8	16.3	15.7	15.0	14.2	13.2	12.2	11.1	9.88	8.61	7.29	5.90	4.48	3.04	1.31	1.20
170	12.3	12.2	12.0	11.8	11.4	11.0	10.5	9.92	9.29	8.63	7.91	7.12	6.28	5.35	4.40	3.44	2.46	1.21	1.15
175	7.03	6.97	6.87	6.73	6.56	6.35	6.10	5.81	5.50	5.15	4.77	4.38	3.96	3.52	3.07	2.61	2.15	1.33	1.30
180	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.36	1.36

C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

Table--3

UNIT: cd

C(DEG) g (DEG)	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280
0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
5	1.98	1.91	1.85	1.79	1.74	1.68	1.63	1.58	1.53	1.49	1.46	1.42	1.40	1.37	1.35	1.34	1.34	1.33	1.34
10	1.97	1.86	1.76	1.67	1.54	1.41	1.27	1.14	1.04	0.96	0.89	0.82	0.77	0.73	0.70	0.68	0.67	0.67	0.68
15	1.78	1.59	1.41	1.23	1.06	0.90	0.76	0.62	0.52	0.41	0.29	0.20	0.13	0.07	0.03	0.01	0.00	0.01	0.03
20	1.56	1.34	1.12	0.90	0.68	0.46	0.27	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	1.62	1.27	0.90	0.55	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	1.18	0.86	0.54	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	1.05	0.62	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40	0.85	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
45	0.79	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
50	0.47	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
55	0.13	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01
60	0.03	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	0.09	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01
70	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
75	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
80	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
85	0.02	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.03
90	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.03	0.03	0.03
95	0.05	0.02	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.04
100	0.04	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.04	0.04	0.04	0.04	0.04
105	0.08	0.03	0.03	0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
110	0.27	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.06	0.06	0.05
115	0.34	0.05	0.04	0.04	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.07	0.07	0.07	0.07	0.07	0.06
120	0.22	0.08	0.03	0.04	0.05	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.07	0.07	0.07	0.07	0.08	0.06	0.06
125	0.14	0.05	0.03	0.03	0.04	0.05	0.06	0.07	0.06	0.06	0.06	0.07	0.08	0.08	0.07	0.08	0.08	0.06	0.06
130	0.21	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.07	0.07	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.06	0.06
135	0.40	0.07	0.04	0.04	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.07	0.07	0.08	0.07	0.08	0.08	0.07	0.06
140	0.56	0.25	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.06	0.05
145	0.69	0.42	0.16	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05
150	0.86	0.62	0.38	0.16	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
155	0.99	0.78	0.58	0.38	0.20	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
160	1.00	0.85	0.71	0.57	0.44	0.31	0.20	0.09	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
165	1.08	0.97	0.86	0.75	0.65	0.55	0.46	0.38	0.32	0.27	0.21	0.16	0.12	0.08	0.06	0.05	0.04	0.05	0.06
170	1.09	1.05	1.01	0.98	0.92	0.86	0.78	0.70	0.66	0.62	0.59	0.56	0.53	0.51	0.50	0.49	0.48	0.48	0.49
175	1.26	1.22	1.19	1.16	1.13	1.10	1.07	1.04	1.02	1.00	0.98	0.96	0.95	0.94	0.93	0.92	0.92	0.92	0.93
180	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36

C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41376	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:160623003
MFR.: Maxim Lighting International Inc	SUR.:	PROTECTION ANGLE:

Table--4

UNIT: cd

C(DEG) g (DEG)	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355				
0	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00				
5	1.35	1.36	1.38	1.40	1.43	1.46	1.49	1.53	1.57	1.62	1.67	1.72	1.77	1.83	1.88				
10	0.70	0.73	0.77	0.82	0.91	1.02	1.12	1.17	1.23	1.29	1.36	1.45	1.54	1.64	1.74				
15	0.07	0.12	0.19	0.27	0.34	0.43	0.52	0.63	0.74	0.86	0.99	1.12	1.26	1.40	1.55				
20	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.21	0.36	0.51	0.68	0.85	1.02	1.21	1.39				
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.21	0.45	0.69	0.93	1.18	1.43				
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.40	0.66	0.93	1.20				
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.41	0.68	0.95				
40	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.44	0.68				
45	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.41				
50	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.02	0.09	0.18				
55	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.03	0.07	0.20				
60	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.03	0.09	0.37				
65	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.16	0.52				
70	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.14	0.13				
75	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.04	0.03				
80	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.07	0.03				
85	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.04	0.00				
90	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.04	0.01				
95	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.07	0.04				
100	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.06	0.11	0.08				
105	0.05	0.05	0.05	0.06	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.12	0.08				
110	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.18	0.22			
115	0.06	0.06	0.06	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.07	0.37	0.87				
120	0.06	0.06	0.06	0.07	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.04	0.13	0.30	0.83				
125	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.04	0.06	0.11	0.25	0.75				
130	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.04	0.05	0.06	0.08	0.29	0.62				
135	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.05	0.05	0.11	0.50	0.82				
140	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.32	0.72	1.12				
145	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.20	0.52	0.86	1.20				
150	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.17	0.43	0.70	0.98	1.26				
155	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.21	0.42	0.63	0.85	1.08	1.31				
160	0.04	0.04	0.04	0.04	0.04	0.04	0.09	0.21	0.33	0.47	0.61	0.75	0.90	1.06	1.21				
165	0.08	0.11	0.16	0.23	0.27	0.33	0.40	0.49	0.59	0.70	0.81	0.92	1.04	1.16	1.28				
170	0.50	0.51	0.53	0.56	0.64	0.72	0.81	0.85	0.88	0.91	0.94	1.01	1.08	1.16	1.23				
175	0.93	0.93	0.94	0.96	0.97	0.99	1.01	1.03	1.05	1.08	1.11	1.14	1.17	1.20	1.24				
180	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36				

C Range: 0 - 360DEG  
C Interval: 5.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:LZM  
Test Date:2016-06-23

g Range: 0 - 180DEG  
g Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:6.172m [K=1.0000]  
Remarks: