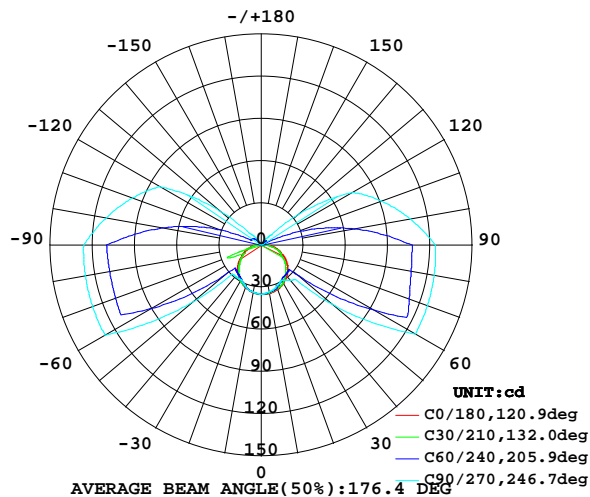


LUMINAIRE PHOTOMETRIC TEST REPORT

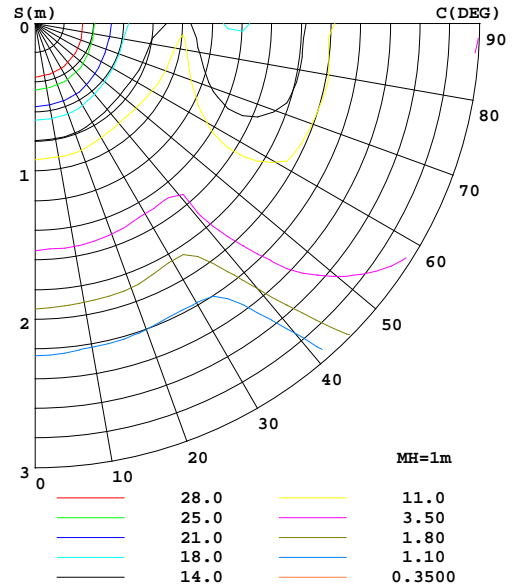
NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light International Inc	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 52.11 lm/W
MODEL	SHARP LED	Imax(cd)	128.3	S/MH(C0/180)	1.33	
NOMINAL POWER(W)	7	LOR(%)	36.3	S/MH(C90/270)	1.31	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	457.48	h UP,DN(C0-180)	4.8,13.2	
NOMINAL FLUX(lm)	630	CIE CLASS	SEMI-D.	h UP,DN(C180-360)	5.0,13.3	
LAMPS INSIDE	2	h up(%)	9.9	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	120.4	h down(%)	26.4	CIBSE SHR MAX	1.50	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
5	35.47	34.97	34.66	34.69	35.11	34.82	34.80	35.03	0- 5	0.8388	0.8388	0.18,0.07
10	35.14	34.45	33.96	33.81	34.51	34.14	34.23	34.48	5- 10	2.475	3.313	0.72,0.26
15	34.60	33.84	33.26	32.76	33.69	33.41	33.67	33.77	10- 15	4.025	7.339	1.6,0.58
20	33.88	33.16	31.82	31.59	32.66	32.63	32.09	32.97	15- 20	5.445	12.78	2.79,1.01
25	32.94	31.74	30.38	30.33	31.30	30.97	30.52	31.75	20- 25	6.671	19.45	4.25,1.54
30	31.62	30.02	28.94	29.22	29.80	29.03	28.94	30.46	25- 30	7.695	27.15	5.93,2.15
35	30.18	28.12	30.91	28.34	28.05	26.96	29.09	29.30	30- 35	8.617	35.77	7.82,2.84
40	28.48	26.34	32.87	30.40	26.18	24.89	29.24	29.26	35- 40	9.759	45.53	9.95,3.61
45	26.62	25.24	34.84	48.40	24.07	23.48	29.38	37.02	40- 45	11.24	56.76	12.4,4.5
50	24.53	23.75	65.47	66.17	21.78	21.73	62.36	47.15	45- 50	14.23	70.99	15.5,5.63
55	22.29	23.06	96.11	81.39	19.15	21.18	95.34	59.49	50- 55	20.29	91.28	20,7.24
60	19.77	40.99	126.7	84.59	16.29	47.97	128.3	75.48	55- 60	27.79	119.1	26,9.45
65	16.85	52.08	126.3	89.11	14.09	74.83	128.0	88.79	60- 65	34.24	153.3	33.5,12.2
70	14.27	54.77	125.8	90.47	11.66	85.19	127.7	93.98	65- 70	36.72	190.0	41.5,15.1
75	11.82	56.28	125.3	87.85	9.343	68.62	127.3	91.24	70- 75	37.06	227.1	49.6,18
80	9.256	61.54	124.9	86.23	7.115	47.20	127.0	89.05	75- 80	36.31	263.4	57.6,20.9
85	6.083	68.30	124.4	85.45	4.730	26.55	126.7	87.44	80- 85	35.41	298.8	65.3,23.7
90	0.0520	77.71	123.9	85.63	2.622	7.649	126.3	86.67	85- 90	34.42	333.2	72.8,26.4
95	0.3662	61.36	115.8	66.74	0.1089	8.090	119.2	67.58	90- 95	31.13	364.4	79.6,28.9
100	2.866	46.06	107.7	48.38	1.140	9.763	112.1	48.97	95-100	25.63	390.0	85.2,31
105	2.895	28.94	99.59	30.15	1.350	11.41	104.9	30.41	100-105	20.13	410.1	89.6,32.5
110	2.333	11.00	91.47	12.05	1.421	7.415	97.82	11.76	105-110	14.82	424.9	92.9,33.7
115	1.488	2.529	83.35	4.396	1.469	2.551	90.70	3.420	110-115	9.901	434.8	95,34.5
120	1.367	2.086	75.23	5.304	1.595	2.407	83.57	3.574	115-120	6.585	441.4	96.5,35
125	1.320	1.857	53.79	6.734	1.543	2.353	59.80	4.126	120-125	5.201	446.6	97.6,35.4
130	1.271	1.761	32.36	6.708	1.496	2.436	36.03	4.538	125-130	4.000	450.6	98.5,35.8
135	1.228	1.640	10.92	5.911	1.419	2.290	12.26	4.898	130-135	2.702	453.3	99,1,36
140	1.184	1.389	7.588	4.131	1.343	1.425	8.427	4.862	135-140	1.706	455.0	99.5,36.1
145	1.139	1.238	4.257	2.903	1.263	1.150	4.595	4.009	140-145	1.072	456.1	99.7,36.2
150	1.077	1.139	0.9264	2.017	1.189	1.064	0.7629	2.805	145-150	0.5503	456.6	99.8,36.2
155	1.013	1.039	0.8818	1.372	1.107	0.9815	0.7323	1.620	150-155	0.3118	457.0	99.9,36.3
160	0.9386	0.9451	0.8372	1.033	1.025	0.8995	0.7017	0.7948	155-160	0.2124	457.2	99.9,36.3
165	0.8644	0.8697	0.7926	0.9294	0.9313	0.8294	0.6712	0.7740	160-165	0.1448	457.3	100,36.3
170	0.8025	0.7987	0.7612	0.8310	0.8373	0.7719	0.6786	0.7401	165-170	0.0959	457.4	100,36.3
175	0.7356	0.7388	0.7299	0.7518	0.7457	0.7171	0.6861	0.7034	170-175	0.0540	457.5	100,36.3
180	0.6985	0.6985	0.6985	0.6985	0.6936	0.6936	0.6936	0.6936	175-180	0.0170	457.5	100,36.3
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:LCZ
 Test Date:2016-11-16

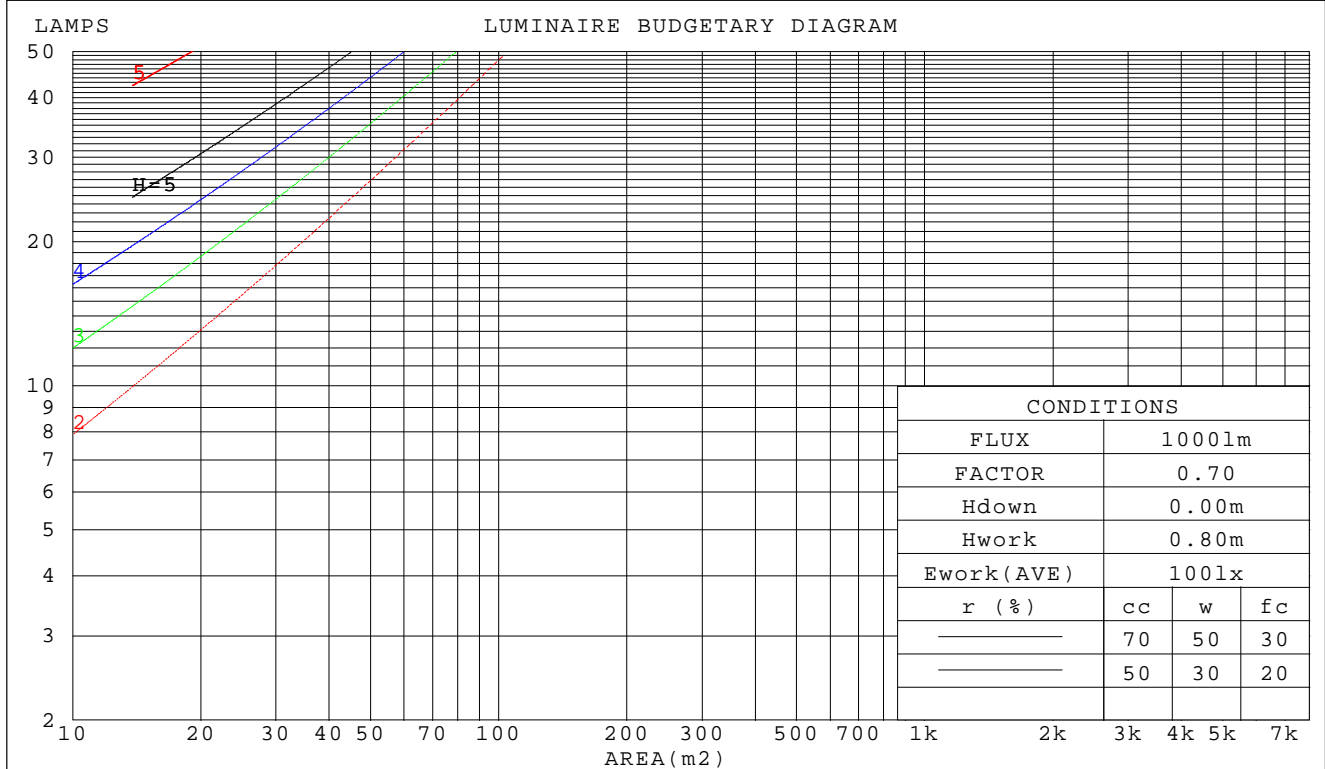
g Range: 0 - 180DEG
 g Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
 Humidity:65.0%
 Test Distance:6.172m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light 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						Coefficients of Utilization(CU)									
0.0	.41	.41	.41	.39	.39	.39	.35	.35	.35	.31	.31	.31	.28	.28	.28	.26
1.0	.31	.29	.27	.30	.27	.25	.26	.24	.23	.23	.21	.20	.20	.19	.18	.16
2.0	.26	.22	.19	.24	.21	.18	.21	.19	.16	.18	.16	.14	.16	.14	.13	.11
3.0	.22	.18	.15	.20	.17	.14	.18	.15	.12	.15	.13	.11	.13	.11	.09	.08
4.0	.19	.15	.12	.17	.14	.11	.15	.12	.10	.13	.11	.09	.11	.09	.07	.06
5.0	.16	.12	.09	.15	.12	.09	.13	.10	.08	.11	.09	.07	.10	.08	.06	.05
6.0	.14	.11	.08	.14	.10	.07	.12	.09	.07	.10	.08	.06	.09	.07	.05	.04
7.0	.13	.09	.07	.12	.09	.06	.11	.08	.06	.09	.07	.05	.08	.06	.04	.03
8.0	.12	.08	.06	.11	.08	.06	.10	.07	.05	.08	.06	.04	.07	.05	.04	.03
9.0	.11	.07	.05	.10	.07	.05	.09	.06	.04	.08	.05	.04	.07	.05	.03	.02
10.0	.10	.07	.05	.09	.06	.04	.08	.06	.04	.07	.05	.03	.06	.04	.03	.02



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature: 30DEG
 Operators: LCZ
 Test Date: 2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

WEC AND CCEC

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light 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	.187 .106 .034	.181 .103 .033	.170 .098 .031	.160 .092 .030	.151 .088 .028	
2.0	.151 .083 .025	.146 .080 .025	.136 .075 .023	.127 .071 .022	.118 .067 .021	
3.0	.128 .068 .020	.124 .066 .020	.115 .062 .019	.106 .058 .018	.099 .055 .017	
4.0	.112 .058 .017	.108 .056 .017	.100 .053 .016	.092 .049 .015	.085 .046 .014	
5.0	.099 .051 .015	.096 .049 .014	.088 .046 .014	.081 .043 .013	.075 .040 .012	
6.0	.089 .045 .013	.086 .043 .012	.079 .041 .012	.073 .038 .011	.067 .035 .010	
7.0	.081 .040 .011	.078 .039 .011	.072 .036 .010	.066 .034 .010	.060 .031 .009	
8.0	.074 .036 .010	.071 .035 .010	.066 .033 .009	.060 .031 .009	.055 .028 .008	
9.0	.069 .033 .009	.066 .032 .009	.061 .030 .008	.056 .028 .008	.051 .026 .007	
10.0	.064 .031 .008	.061 .030 .008	.056 .028 .008	.052 .026 .007	.047 .024 .007	

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	.144 .144 .144	.123 .123 .123	.084 .084 .084	.048 .048 .048	.015 .015 .015	
1.0	.146 .132 .119	.125 .113 .102	.086 .078 .071	.049 .045 .041	.016 .014 .013	
2.0	.145 .124 .106	.124 .107 .092	.085 .074 .064	.049 .043 .038	.016 .014 .012	
3.0	.142 .118 .099	.122 .102 .086	.084 .071 .060	.048 .041 .036	.016 .013 .012	
4.0	.139 .114 .095	.120 .099 .083	.082 .069 .058	.048 .040 .034	.015 .013 .011	
5.0	.136 .111 .092	.117 .096 .080	.081 .067 .057	.047 .039 .034	.015 .013 .011	
6.0	.133 .108 .090	.114 .094 .078	.079 .066 .055	.046 .039 .033	.015 .013 .011	
7.0	.130 .106 .089	.112 .092 .077	.077 .064 .055	.045 .038 .033	.015 .012 .011	
8.0	.128 .104 .087	.110 .090 .076	.076 .063 .054	.044 .037 .032	.014 .012 .011	
9.0	.125 .102 .086	.108 .089 .075	.075 .062 .054	.043 .037 .032	.014 .012 .011	
10.0	.123 .101 .086	.106 .087 .075	.073 .061 .053	.043 .036 .032	.014 .012 .011	

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:LCZ
 Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

Uncorrected UGR Table

NAME: E41373-WT						TYPE:			WEIGHT:		
DIM.:						SPEC.:			SERIAL No.:1607010007		
MFR.: Maxim Light 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	8.5	9.9	9.1	10.6	11.4	19.5	21.0	20.1	21.6	22.4	
3H	10.2	11.6	10.9	12.3	13.1	23.6	24.9	24.2	25.6	26.4	
4H	11.0	12.3	11.7	13.0	13.8	25.4	26.7	26.1	27.4	28.3	
6H	11.7	12.9	12.4	13.6	14.5	27.5	28.7	28.2	29.5	30.3	
8H	12.0	13.2	12.7	13.9	14.8	28.6	29.8	29.3	30.6	31.4	
12H	12.2	13.3	12.9	14.1	15.0	29.9	31.1	30.6	31.8	32.7	
4H 2H	13.5	14.8	14.1	15.5	16.3	19.8	21.1	20.5	21.8	22.7	
3H	14.0	15.2	14.7	15.9	16.8	24.3	25.5	25.1	26.2	27.1	
4H	14.3	15.4	15.1	16.2	17.1	26.5	27.6	27.2	28.3	29.2	
6H	14.6	15.6	15.4	16.4	17.3	28.6	29.6	29.4	30.4	31.3	
8H	14.8	15.7	15.5	16.5	17.4	29.8	30.8	30.6	31.5	32.5	
12H	14.8	15.7	15.6	16.5	17.4	31.3	32.2	32.1	33.0	34.0	
8H 4H	18.9	19.9	19.7	20.6	21.6	26.6	27.5	27.4	28.3	29.3	
6H	19.0	19.8	19.8	20.6	21.6	29.3	30.1	30.1	30.9	31.9	
8H	19.0	19.8	19.8	20.6	21.6	30.8	31.5	31.6	32.3	33.4	
12H	19.0	19.7	19.8	20.5	21.5	32.4	33.0	33.2	33.9	34.9	
12H 4H	20.8	21.6	21.5	22.4	23.4	26.6	27.4	27.3	28.2	29.2	
6H	21.5	22.2	22.3	23.0	24.0	29.3	30.1	30.1	30.9	31.9	
8H	21.5	22.1	22.3	23.0	24.0	31.0	31.7	31.8	32.5	33.5	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.4 / - 0.3					+ 0.3 / - 0.3					
2.0H	+ 0.5 / - 0.4					+ 0.5 / - 0.5					

CIE Pub.117 Corrected 1260 lm Total Lamp Luminous Flux.(8log(F/F0) = 0.8)

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

UTILIZATION FACTORS TABLE

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light International Inc	SUR.:	PROTECTION ANGLE:

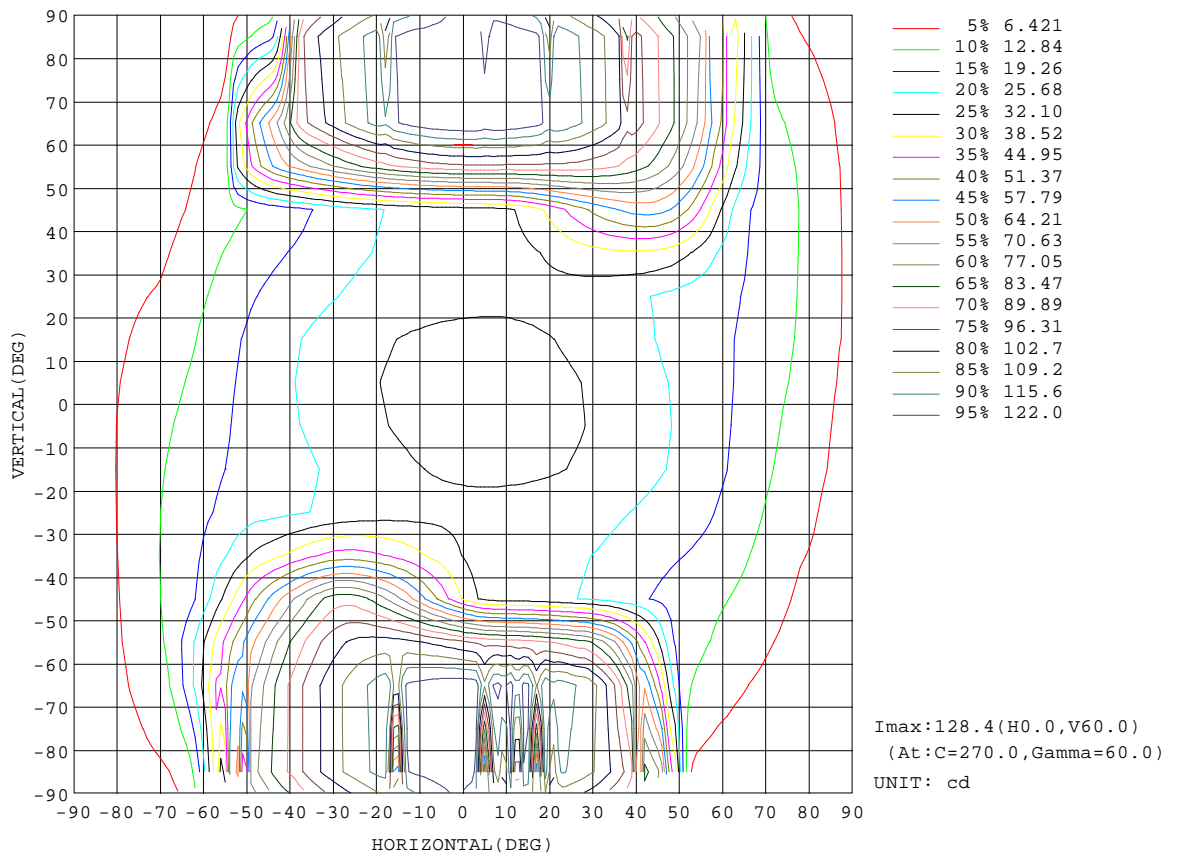
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	13	8	6	13	8	5	12	8	5	3
0.80	16	11	7	16	11	7	15	10	7	4
1.00	19	13	9	18	13	9	16	13	9	5
1.25	21	15	12	20	15	11	18	14	11	6
1.50	23	17	13	22	17	13	20	15	12	8
2.00	26	21	17	25	20	16	22	18	15	10
2.50	28	23	19	27	22	18	24	20	17	12
3.00	30	25	21	28	24	21	25	22	19	13
4.00	32	28	24	30	26	23	27	24	21	15
5.00	33	30	27	31	28	26	28	26	23	17
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:LCZ
 Test Date:2016-11-16

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: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light International Inc	SUR.:	PROTECTION ANGLE:

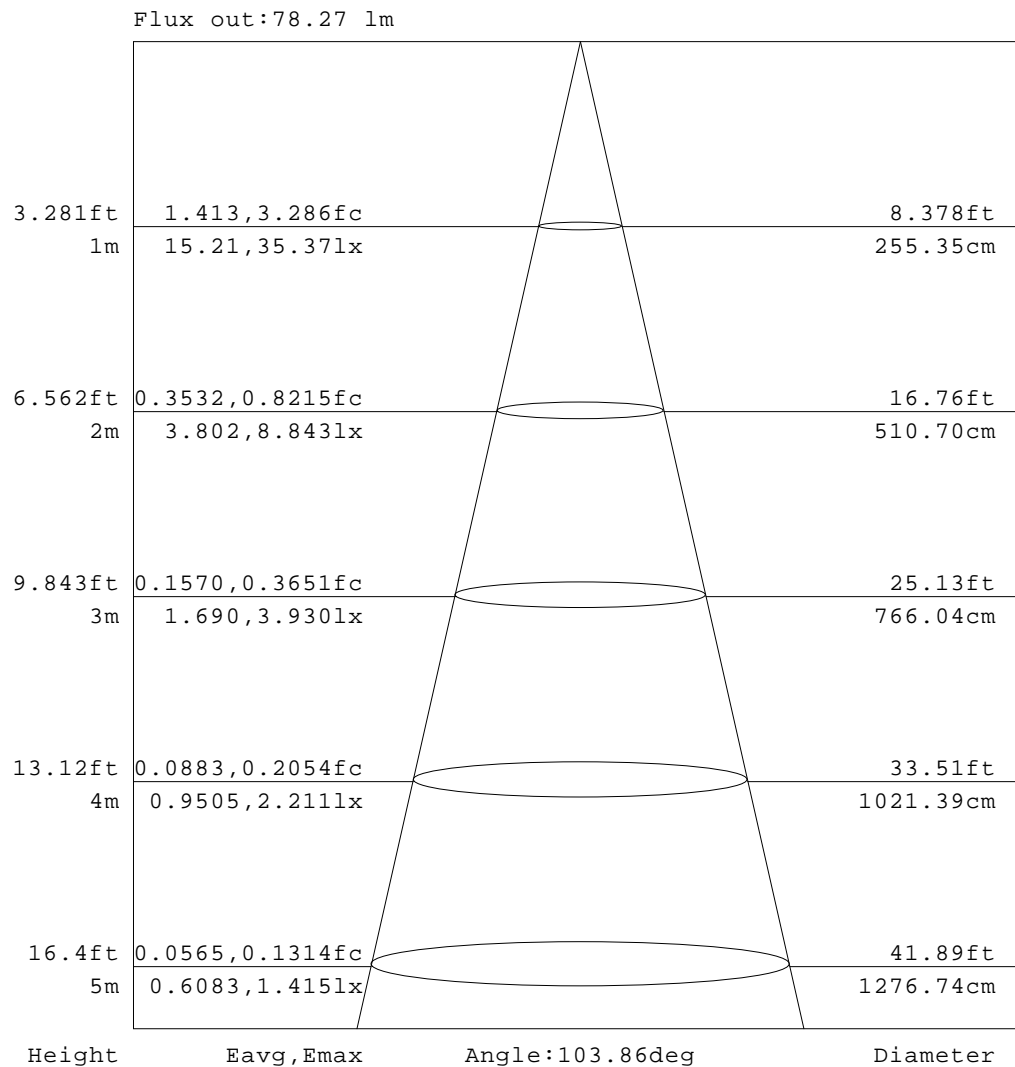


C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light International Inc	SUR.:	PROTECTION ANGLE:



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

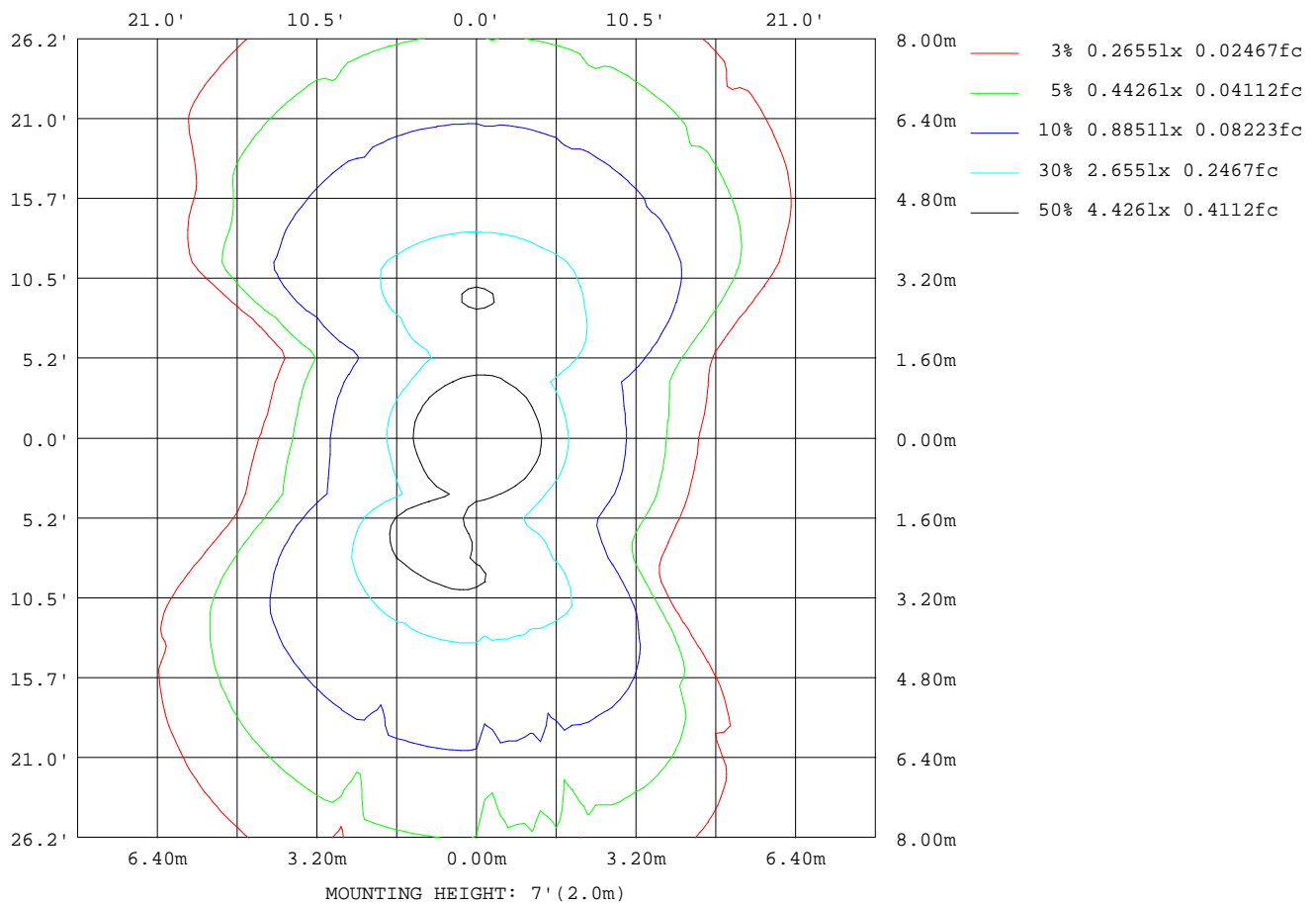
C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM

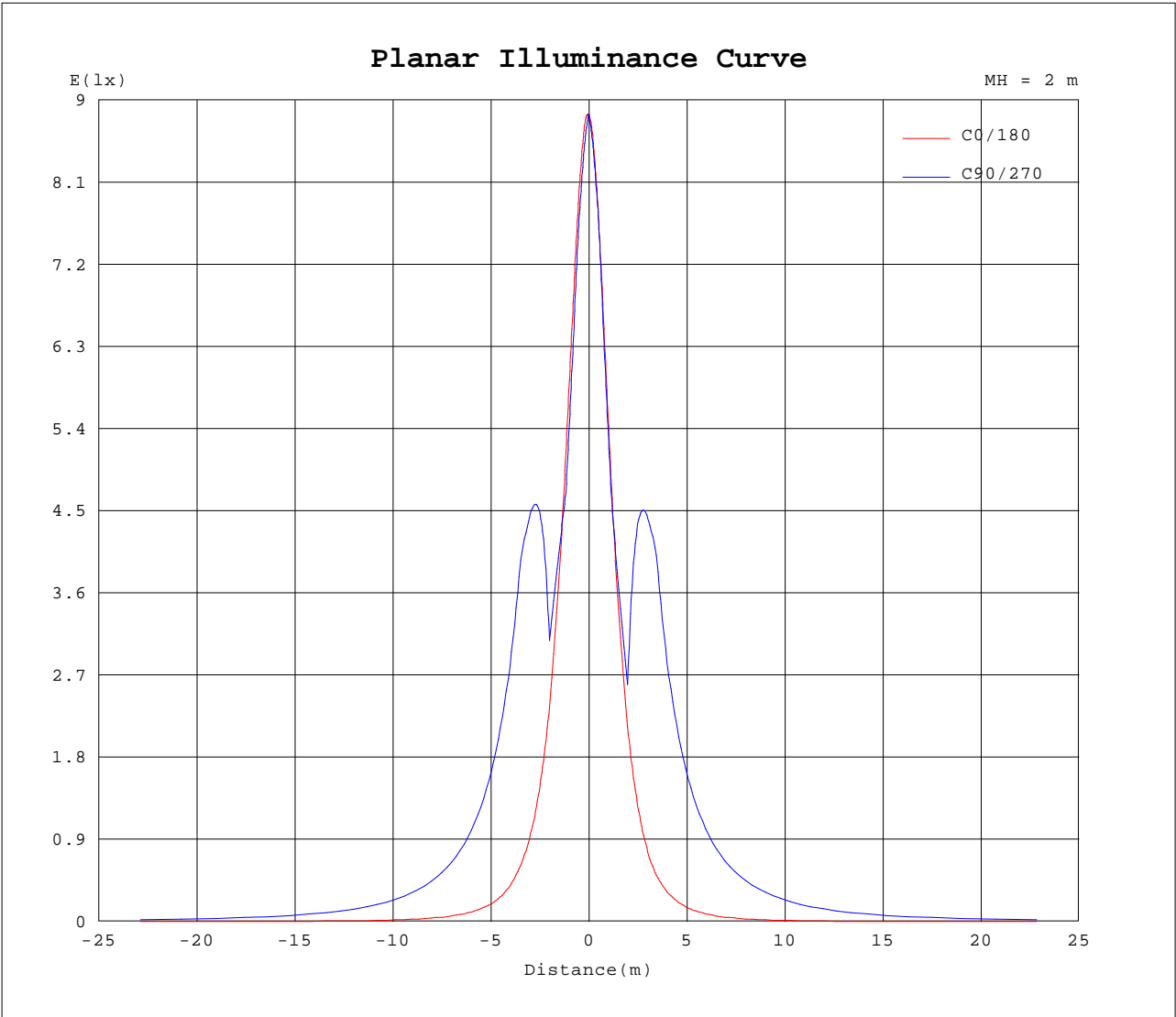
NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light International Inc	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature: 30DEG
 Operators: LCZ
 Test Date: 2016-11-16

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:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light 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	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
5	35.5	35.4	35.3	35.3	35.2	35.2	35.1	35.1	35.0	35.0	34.9	34.9	34.8	34.8	34.8	34.7	34.7	34.7	34.7
10	35.1	35.0	34.9	34.9	34.8	34.7	34.6	34.5	34.5	34.4	34.4	34.3	34.3	34.2	34.2	34.1	34.1	34.0	34.0
15	34.6	34.5	34.4	34.3	34.2	34.1	34.0	34.0	33.9	33.8	33.8	33.7	33.7	33.6	33.5	33.5	33.4	33.3	33.3
20	33.9	33.7	33.6	33.5	33.4	33.4	33.3	33.2	33.2	33.2	33.0	32.8	32.5	32.3	32.2	32.0	32.0	31.9	31.8
25	32.9	32.8	32.6	32.5	32.4	32.4	32.4	32.5	32.1	31.7	31.4	31.1	30.9	30.7	30.5	30.5	30.4	30.4	30.4
30	31.6	31.5	31.4	31.4	31.3	31.4	31.2	30.7	30.3	30.0	29.7	29.5	29.2	29.0	28.8	28.8	28.8	28.9	28.9
35	30.2	30.0	29.9	30.0	30.0	29.8	29.3	28.8	28.5	28.1	27.9	27.7	27.9	28.1	28.3	28.5	28.9	29.5	30.9
40	28.5	28.3	28.3	28.4	28.3	27.7	27.2	26.8	26.5	26.3	26.7	27.1	27.5	28.0	28.3	28.6	28.9	30.1	32.9
45	26.6	26.5	26.4	26.6	26.1	25.5	25.0	24.7	24.8	25.2	25.7	26.4	27.0	27.6	28.3	28.6	29.0	30.4	34.8
50	24.5	24.4	24.4	24.3	23.7	23.3	22.9	22.8	23.1	23.7	24.6	25.4	31.9	41.0	48.6	54.3	58.4	61.7	65.5
55	22.3	22.1	22.2	21.9	21.5	21.0	20.5	20.5	20.9	23.1	36.9	51.1	62.4	72.4	80.1	86.3	90.7	93.7	96.1
60	19.8	19.6	19.6	19.3	19.3	18.3	17.6	17.7	25.9	41.0	60.5	79.2	93.5	104	112	118	123	126	127
65	16.8	16.6	16.4	16.2	15.8	15.3	15.2	17.1	29.9	52.1	79.0	103	115	118	121	123	125	117	126
70	14.3	13.5	12.8	12.6	12.4	12.5	13.4	15.2	26.6	54.8	79.5	99.9	112	116	115	120	124	112	126
75	11.8	10.1	9.28	9.14	9.08	9.58	10.8	12.1	24.7	56.3	69.8	97.6	110	115	110	103	124	108	125
80	9.26	7.31	5.77	5.66	5.89	6.34	7.17	8.61	20.1	61.5	55.9	97.0	108	114	111	79.7	123	106	125
85	6.08	0.70	1.51	2.77	3.12	3.52	4.18	5.27	15.3	68.3	76.7	98.0	108	113	111	56.4	122	104	124
90	0.05	0.11	0.11	0.35	0.61	0.95	1.39	2.17	12.2	77.7	91.6	100	107	113	111	37.8	122	101	124
95	0.37	0.34	0.35	0.46	0.74	1.11	1.69	2.62	12.4	61.4	63.9	80.5	87.2	92.7	90.7	36.6	103	87.2	116
100	2.87	1.43	0.79	0.78	0.92	1.43	2.09	3.21	14.0	46.1	29.0	61.1	67.4	72.6	69.6	39.9	84.2	72.1	108
105	2.90	1.77	1.17	1.30	1.35	1.88	2.79	3.79	13.5	28.9	26.6	41.9	47.8	52.8	48.9	43.0	65.6	57.4	99.6
110	2.33	1.53	1.49	1.56	1.60	1.94	2.76	3.82	4.55	11.0	16.9	22.7	28.2	33.1	32.9	41.1	47.0	44.4	91.5
115	1.49	1.53	1.58	1.62	1.68	1.75	2.09	2.70	2.81	2.53	2.40	3.51	8.67	13.6	18.7	24.4	28.5	34.4	83.3
120	1.37	1.46	1.54	1.59	1.64	1.70	1.75	1.78	2.04	2.09	2.14	2.30	2.83	3.85	6.05	9.07	11.3	28.9	75.2
125	1.32	1.40	1.47	1.53	1.58	1.62	1.66	1.69	1.75	1.86	2.04	2.49	3.47	4.89	6.95	9.19	10.9	24.0	53.8
130	1.27	1.34	1.40	1.46	1.50	1.53	1.55	1.59	1.64	1.76	2.08	3.02	4.49	6.02	7.66	9.17	10.5	17.9	32.4
135	1.23	1.29	1.34	1.39	1.42	1.44	1.45	1.45	1.50	1.64	2.05	2.94	4.26	5.80	7.29	8.57	9.62	10.4	10.9
140	1.18	1.23	1.27	1.31	1.33	1.35	1.35	1.35	1.34	1.39	1.74	2.36	3.23	4.22	5.17	6.04	6.73	7.26	7.59
145	1.14	1.17	1.20	1.22	1.24	1.25	1.25	1.25	1.25	1.24	1.22	1.20	1.65	2.23	2.81	3.34	3.77	4.08	4.26
150	1.08	1.10	1.12	1.14	1.15	1.15	1.15	1.15	1.14	1.14	1.13	1.11	1.08	1.05	1.02	0.99	0.95	0.93	0.93
155	1.01	1.03	1.04	1.05	1.05	1.05	1.05	1.05	1.05	1.04	1.03	1.01	0.99	0.97	0.94	0.92	0.90	0.89	0.88
160	0.94	0.95	0.96	0.97	0.97	0.97	0.97	0.96	0.95	0.95	0.93	0.92	0.91	0.89	0.88	0.86	0.85	0.84	0.84
165	0.86	0.87	0.88	0.88	0.89	0.89	0.89	0.88	0.88	0.87	0.86	0.85	0.84	0.83	0.82	0.81	0.80	0.79	0.79
170	0.80	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.80	0.80	0.80	0.79	0.78	0.78	0.77	0.77	0.76	0.76	0.76
175	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.73	0.73	0.73	0.73	0.73	0.73	0.73
180	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light 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	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
5	34.7	34.7	34.6	34.6	34.6	34.6	34.6	34.7	34.7	34.7	34.8	34.8	34.8	34.9	34.9	35.0	35.0	35.1	35.1
10	33.9	33.9	33.9	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.9	33.9	34.0	34.1	34.2	34.3	34.4	34.5	34.4
15	33.2	33.1	33.0	33.0	32.9	32.9	32.8	32.8	32.8	32.8	32.8	32.9	33.0	33.1	33.2	33.3	33.5	33.7	33.6
20	31.8	31.8	31.7	31.7	31.7	31.7	31.6	31.7	31.6	31.6	31.6	31.6	31.7	31.8	31.9	32.1	32.4	32.7	32.5
25	30.4	30.4	30.5	30.5	30.4	30.4	30.4	30.4	30.3	30.3	30.1	30.1	30.2	30.3	30.4	30.7	30.9	31.3	31.2
30	29.0	29.1	29.2	29.3	29.3	29.3	29.4	29.3	29.2	29.1	28.8	28.6	28.5	28.6	28.7	29.0	29.4	29.8	29.7
35	32.8	34.6	35.7	35.8	34.7	32.2	28.5	28.5	28.3	28.1	27.8	27.4	26.9	26.7	26.8	27.1	27.5	28.1	27.9
40	37.1	41.6	45.2	47.8	48.7	47.6	44.1	38.3	30.4	27.4	26.9	26.3	25.7	24.9	24.8	25.2	25.6	26.2	26.0
45	42.0	49.7	56.3	61.8	65.1	65.5	62.9	57.3	48.4	37.5	26.4	25.6	24.8	24.0	23.3	23.4	23.7	24.1	23.8
50	70.1	74.2	77.5	80.6	82.8	84.4	83.8	77.1	66.2	53.0	39.8	27.4	24.3	23.4	22.3	21.7	21.7	21.8	21.5
55	98.3	99.4	99.6	99.3	98.3	96.9	94.5	89.7	81.4	66.3	51.4	38.0	26.7	23.4	21.6	20.2	19.6	19.1	18.8
60	126	124	120	116	112	107	101	94.4	84.6	73.2	60.5	45.4	32.8	22.8	20.3	18.7	17.4	16.3	15.7
65	126	125	123	116	117	112	107	99.4	89.1	76.7	63.0	48.5	34.1	24.0	18.8	17.0	15.4	14.1	12.6
70	126	125	123	117	116	111	105	98.7	90.5	80.6	66.2	50.5	34.3	21.2	16.8	15.0	13.2	11.7	9.64
75	125	124	122	119	115	110	104	96.7	87.8	77.3	57.7	49.6	35.3	20.6	14.5	12.7	10.9	9.34	7.39
80	125	124	122	118	114	109	103	94.9	86.2	75.4	62.7	44.9	26.2	16.7	11.7	9.72	8.30	7.11	5.39
85	125	124	121	118	114	108	102	93.7	85.5	74.9	62.1	37.2	15.3	9.30	7.68	6.63	5.41	4.73	3.42
90	124	124	121	118	113	108	102	93.2	85.6	75.7	62.9	31.8	6.72	4.69	4.01	3.43	3.07	2.62	0.10
95	119	112	104	99.6	95.0	89.1	82.4	74.2	66.7	57.5	47.0	25.2	7.12	5.00	3.28	0.93	0.30	0.11	0.13
100	113	100	87.8	81.3	76.7	70.3	63.4	55.7	48.4	39.9	31.3	18.9	7.55	5.41	4.80	4.45	3.65	1.14	0.33
105	108	89.6	71.9	63.1	58.6	51.9	44.7	37.4	30.2	22.4	7.94	6.63	5.74	5.48	5.18	4.41	3.10	1.35	0.82
110	103	79.8	57.0	42.4	40.8	33.9	26.3	19.1	12.0	5.10	3.75	4.20	3.90	4.13	3.84	3.36	2.41	1.42	1.52
115	98.8	71.1	43.5	23.4	23.1	16.4	8.39	5.39	4.40	3.83	3.13	2.80	2.32	2.41	2.15	2.08	1.82	1.47	1.55
120	94.3	63.3	32.8	16.0	13.7	11.6	8.80	6.67	5.30	4.28	3.38	2.68	2.33	2.06	1.89	1.78	1.68	1.60	1.55
125	67.3	48.0	28.1	15.7	13.2	12.2	10.3	8.31	6.73	4.95	3.72	2.94	2.46	2.09	1.84	1.68	1.60	1.54	1.51
130	39.2	30.3	20.5	14.3	12.5	12.0	10.9	8.78	6.71	5.10	3.94	3.14	2.54	2.09	1.75	1.60	1.54	1.50	1.50
135	11.2	11.4	11.2	10.8	10.3	9.54	8.61	7.35	5.91	4.68	3.74	3.07	2.46	1.95	1.58	1.53	1.48	1.42	1.42
140	7.76	7.77	7.57	7.26	6.89	6.38	5.75	4.99	4.13	3.66	3.23	2.71	2.16	1.64	1.48	1.44	1.40	1.34	1.34
145	4.31	4.23	3.99	3.62	3.33	2.99	2.63	2.86	2.90	2.78	2.50	2.11	1.65	1.40	1.38	1.34	1.31	1.26	1.26
150	0.95	0.99	1.04	1.10	1.29	1.59	1.83	1.98	2.02	1.93	1.74	1.46	1.29	1.28	1.27	1.25	1.22	1.19	1.18
155	0.90	0.93	0.97	1.01	1.05	1.16	1.28	1.36	1.37	1.31	1.18	1.18	1.18	1.17	1.16	1.14	1.12	1.11	1.10
160	0.85	0.87	0.89	0.92	0.95	0.97	1.00	1.02	1.03	1.05	1.06	1.07	1.07	1.07	1.06	1.05	1.04	1.03	1.02
165	0.80	0.81	0.82	0.84	0.86	0.88	0.90	0.91	0.93	0.94	0.95	0.96	0.96	0.96	0.96	0.96	0.95	0.93	0.93
170	0.76	0.77	0.78	0.79	0.80	0.80	0.81	0.82	0.83	0.84	0.85	0.85	0.86	0.86	0.86	0.85	0.85	0.84	0.84
175	0.73	0.73	0.73	0.74	0.74	0.74	0.75	0.75	0.75	0.75	0.75	0.76	0.76	0.76	0.75	0.75	0.75	0.75	0.74
180	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.69	0.69

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light 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	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
5	35.0	35.0	34.9	34.9	34.9	34.9	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8
10	34.4	34.3	34.3	34.2	34.2	34.2	34.1	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.3	34.3
15	33.5	33.5	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.5	33.5	33.5	33.6	33.6	33.6	33.6	33.7	33.7	33.7
20	32.4	32.4	32.4	32.4	32.4	32.5	32.6	32.6	32.6	32.4	32.3	32.2	32.1	32.1	32.0	32.1	32.1	32.2	32.3
25	31.1	31.1	31.1	31.2	31.3	31.5	31.2	31.0	30.8	30.7	30.6	30.5	30.5	30.4	30.4	30.5	30.5	30.7	30.8
30	29.6	29.6	29.7	29.9	29.8	29.5	29.2	29.0	28.9	28.8	28.8	28.8	28.8	28.8	28.8	28.9	28.9	29.2	29.4
35	27.9	28.0	28.1	28.0	27.6	27.3	27.1	27.0	26.9	26.9	27.2	27.6	28.0	28.4	28.6	28.9	29.1	29.4	29.6
40	25.9	26.1	26.1	25.6	25.3	25.0	24.8	24.9	25.4	26.0	26.5	27.1	27.7	28.2	28.6	28.9	29.2	29.6	29.9
45	23.8	24.0	23.6	23.2	22.9	22.6	22.9	23.5	24.2	24.9	25.7	26.5	27.3	27.9	28.5	29.0	29.4	29.8	30.4
50	21.5	21.5	21.1	20.8	20.5	20.5	20.9	21.7	22.7	23.8	30.4	39.8	47.6	53.8	58.4	61.2	62.4	61.9	60.1
55	18.8	18.6	18.5	18.4	18.1	18.1	18.5	21.2	35.6	48.9	60.7	70.9	79.4	86.2	91.1	94.2	95.3	94.8	92.4
60	15.5	15.4	15.5	15.3	15.4	15.6	31.5	48.0	63.6	77.9	90.9	102	111	119	124	127	128	128	125
65	12.0	11.8	11.8	11.7	18.1	36.6	56.6	74.8	91.5	105	111	116	121	124	126	128	128	127	127
70	8.51	8.31	8.35	9.15	24.8	53.0	76.5	85.2	96.7	104	110	116	115	124	126	127	128	126	127
75	5.61	5.31	5.90	7.07	9.28	42.6	55.2	68.6	95.0	103	110	115	110	124	126	127	127	126	126
80	3.78	3.03	3.73	4.81	6.04	25.2	36.1	47.2	91.8	103	109	115	110	124	126	127	127	126	126
85	2.26	1.40	1.86	2.85	3.86	10.9	19.2	26.5	86.6	103	110	115	110	124	126	127	127	126	126
90	0.11	0.08	0.38	1.18	1.96	2.82	3.71	7.65	83.2	103	110	115	109	124	126	127	126	126	126
95	0.13	0.19	0.49	1.13	1.82	2.71	3.55	8.09	67.3	83.4	90.4	96.0	90.6	105	107	117	119	114	111
100	0.36	0.44	0.69	1.14	1.82	2.67	3.39	9.76	53.0	63.9	71.1	76.8	71.5	85.4	88.6	107	112	103	95.9
105	0.82	0.95	1.02	1.21	2.08	2.72	3.19	11.4	36.5	44.7	52.0	57.7	52.6	66.4	70.4	98.3	105	91.8	81.5
110	1.49	1.38	1.45	1.53	2.09	2.59	2.92	7.42	18.1	26.1	33.1	38.8	38.1	47.4	52.8	89.9	97.8	81.0	67.5
115	1.55	1.54	1.54	1.58	1.74	2.03	2.29	2.55	3.81	7.94	14.4	20.0	24.6	28.4	36.0	82.3	90.7	71.0	54.1
120	1.53	1.57	1.58	1.60	1.57	1.60	1.87	2.41	3.85	6.40	8.26	10.0	11.6	12.6	22.5	75.6	83.6	61.8	41.7
125	1.52	1.56	1.60	1.58	1.54	1.57	1.73	2.35	3.94	6.00	7.85	9.51	10.9	12.0	21.4	56.1	59.8	46.0	32.9
130	1.49	1.48	1.48	1.44	1.47	1.51	1.77	2.44	3.90	5.74	7.53	9.09	10.4	11.4	17.9	34.5	36.0	29.5	22.9
135	1.40	1.38	1.38	1.37	1.35	1.32	1.57	2.29	3.38	4.69	6.15	7.65	9.07	10.3	11.3	11.9	12.3	12.4	12.2
140	1.32	1.31	1.28	1.28	1.26	1.22	1.22	1.43	2.18	3.11	4.16	5.21	6.22	7.08	7.76	8.20	8.43	8.65	8.76
145	1.25	1.23	1.22	1.20	1.19	1.18	1.17	1.15	1.12	1.10	1.74	2.46	3.14	3.74	4.18	4.47	4.59	4.88	5.19
150	1.18	1.16	1.15	1.12	1.11	1.10	1.08	1.06	1.05	1.02	0.99	0.94	0.91	0.87	0.82	0.78	0.76	1.13	1.74
155	1.10	1.08	1.07	1.05	1.03	1.00	0.99	0.98	0.97	0.94	0.90	0.88	0.84	0.81	0.78	0.75	0.73	0.91	1.25
160	1.01	1.00	0.99	0.97	0.96	0.94	0.92	0.90	0.87	0.85	0.83	0.80	0.78	0.75	0.73	0.71	0.70	0.76	0.89
165	0.92	0.92	0.91	0.90	0.88	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.68	0.67	0.66	0.67
170	0.83	0.83	0.82	0.81	0.80	0.80	0.78	0.77	0.76	0.75	0.73	0.72	0.71	0.70	0.69	0.68	0.68	0.67	0.67
175	0.74	0.74	0.74	0.73	0.73	0.72	0.72	0.72	0.71	0.71	0.70	0.70	0.69	0.69	0.69	0.69	0.69	0.68	0.68
180	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:LCZ
Test Date:2016-11-16

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:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: E41373-WT	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:1607010007
MFR.: Maxim Light 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	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4				
5	34.8	34.9	34.9	34.9	35.0	35.0	35.0	35.1	35.1	35.1	35.2	35.2	35.3	35.4	35.4				
10	34.3	34.3	34.4	34.4	34.4	34.4	34.5	34.5	34.6	34.6	34.7	34.8	34.9	34.9	35.0				
15	33.7	33.7	33.8	33.7	33.8	33.8	33.8	33.8	33.9	33.9	34.0	34.1	34.2	34.3	34.4				
20	32.4	32.5	32.6	32.7	32.8	32.9	33.0	33.0	33.0	33.0	33.2	33.2	33.3	33.5	33.7				
25	31.0	31.1	31.3	31.4	31.5	31.6	31.7	31.9	32.0	31.9	32.0	32.1	32.2	32.4	32.7				
30	29.6	29.9	30.0	30.2	30.3	30.4	30.5	30.5	30.6	30.7	30.7	30.7	30.9	31.1	31.3				
35	29.9	30.2	30.3	30.0	29.1	29.2	29.3	29.3	29.3	29.2	29.2	29.3	29.3	29.5	29.8				
40	30.8	31.9	33.0	33.7	33.5	32.1	29.3	28.1	28.0	27.9	27.7	27.6	27.6	27.8	28.1				
45	32.0	34.4	37.1	39.3	40.3	39.5	37.0	32.6	26.8	26.6	26.3	26.0	25.7	25.8	26.1				
50	57.8	55.3	52.7	49.9	48.9	49.2	47.2	42.7	36.1	27.4	25.1	24.5	23.8	23.6	24.0				
55	89.2	85.3	80.7	75.8	70.4	65.0	59.5	54.7	47.3	37.3	26.3	23.2	22.3	21.7	21.9				
60	120	114	107	99.7	91.6	83.5	75.5	67.5	58.6	46.2	33.6	23.0	21.2	20.2	19.9				
65	125	120	119	115	110	99.7	88.8	78.0	66.2	51.9	36.3	25.3	20.1	18.8	17.7				
70	125	117	118	113	108	100	94.0	86.1	72.7	54.9	36.3	22.7	18.8	17.2	15.7				
75	124	117	117	112	106	98.9	91.2	82.6	71.5	55.3	36.4	21.8	17.1	15.2	13.4				
80	124	118	117	111	104	97.3	89.1	80.1	67.9	50.5	31.9	18.2	14.9	13.0	10.9				
85	124	120	116	111	103	96.3	87.4	78.4	64.1	41.9	27.9	13.2	10.6	9.66	8.21				
90	123	120	116	110	102	95.9	86.7	78.0	62.3	33.8	26.8	8.95	5.88	4.79	3.94				
95	106	100	96.4	90.6	82.1	76.0	67.6	59.5	47.5	29.2	19.4	7.67	4.40	1.82	0.59				
100	88.2	79.9	77.3	71.0	63.0	56.6	49.0	41.6	33.3	22.9	12.3	5.77	4.49	4.01	3.46				
105	71.0	59.9	58.5	51.8	44.1	37.4	30.4	23.7	16.6	8.89	5.43	5.07	4.80	4.42	3.88				
110	54.4	41.2	39.8	33.0	25.5	17.4	11.8	5.51	4.56	4.18	4.31	4.73	4.62	4.27	3.49				
115	38.5	24.9	21.3	14.7	6.75	4.03	3.42	3.30	3.27	2.51	2.15	2.53	2.32	2.39	1.95				
120	25.6	15.6	11.8	9.41	6.42	4.55	3.57	2.96	2.55	2.18	1.76	1.43	1.43	1.41	1.40				
125	22.3	15.2	12.0	9.91	7.39	5.38	4.13	3.14	2.52	2.09	1.72	1.52	1.39	1.34	1.33				
130	17.6	13.9	12.0	10.4	8.20	6.07	4.54	3.49	2.75	2.23	1.76	1.48	1.33	1.29	1.29				
135	11.9	11.3	10.6	9.42	7.86	6.25	4.90	3.87	3.09	2.35	1.80	1.41	1.16	1.19	1.21				
140	8.69	8.46	8.09	7.51	6.70	5.77	4.86	3.94	3.03	2.27	1.68	1.21	1.12	1.15	1.17				
145	5.33	5.34	5.26	5.05	4.72	4.48	4.01	3.36	2.63	1.93	1.31	1.05	1.07	1.10	1.12				
150	2.29	2.74	3.07	3.27	3.29	3.13	2.80	2.37	1.83	1.24	0.97	1.00	1.02	1.05	1.06				
155	1.56	1.81	1.97	2.05	2.02	1.88	1.62	1.27	0.86	0.89	0.92	0.95	0.97	0.99	1.01				
160	1.01	1.10	1.14	1.12	1.04	0.90	0.79	0.81	0.83	0.84	0.86	0.88	0.90	0.91	0.93				
165	0.68	0.69	0.71	0.73	0.75	0.76	0.77	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86				
170	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.78	0.79	0.79	0.80				
175	0.68	0.68	0.69	0.69	0.69	0.70	0.70	0.71	0.71	0.72	0.72	0.72	0.73	0.73	0.73				
180	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69				

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
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Operators:LCZ
Test Date:2016-11-16

g Range: 0 - 180DEG
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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:65.0%
Test Distance:6.172m [K=1.0000]
Remarks: