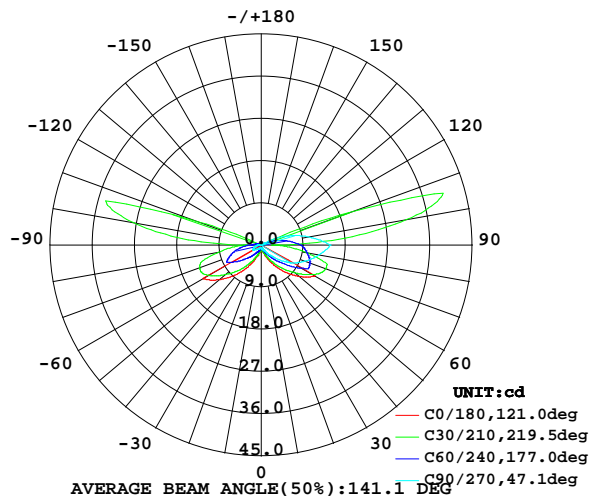


LUMINAIRE PHOTOMETRIC TEST REPORT

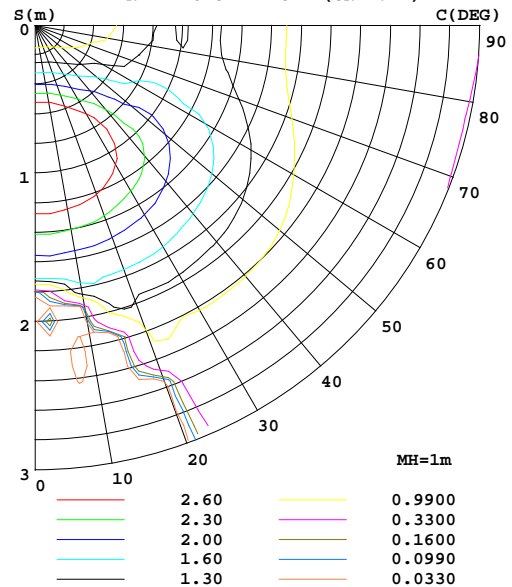
NAME: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 2.83 lm/W
MODEL	EDS2835	I _{max} (cd)	40.37	S/MH(C0/180)	2.54	
NOMINAL POWER(W)	15	LOR(%)	2.8	S/MH(C90/270)	5.24	
RATED VOLTAGE(V)	15	TOTAL FLUX(lm)	50.130	h UP,DN(C0-180)	0.5,1.2	
NOMINAL FLUX(lm)	1800	CIE CLASS	SEMI-D.	h UP,DN(C180-360)	0.2,0.8	
LAMPS INSIDE	1	h up(%)	0.7	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	120.4	h down(%)	2.1	CIBSE SHR MAX	1.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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	0.8519	0.8436	0.8314	0.8751	0.8969	0.8412	0.7827	0.8085	0- 5	0.0196	0.0196	0.04,0.00
10	1.067	0.9682	0.8628	1.036	1.172	0.9685	0.7654	0.8931	5- 10	0.0647	0.0843	0.17,0.00
15	1.493	1.182	0.8941	1.305	1.693	1.207	0.7480	1.066	10- 15	0.1284	0.2127	0.42,0.01
20	2.176	1.507	1.089	1.699	2.516	1.573	0.7703	1.338	15- 20	0.2297	0.4424	0.88,0.02
25	3.156	2.074	1.284	2.359	3.651	2.133	0.7926	1.800	20- 25	0.3933	0.8357	1.67,0.05
30	4.381	2.821	1.479	3.208	5.027	2.887	0.8150	2.433	25- 30	0.6367	1.472	2.94,0.08
35	5.797	3.715	2.196	4.205	6.562	3.799	0.9701	3.232	30- 35	0.9803	2.453	4.89,0.14
40	7.315	4.811	2.914	5.393	8.192	4.883	1.125	4.209	35- 40	1.447	3.900	7.78,0.22
45	8.877	6.381	3.631	7.095	9.861	6.281	1.281	5.460	40- 45	2.027	5.928	11.8,0.33
50	10.45	7.983	4.994	8.832	11.53	7.732	1.584	6.784	45- 50	2.720	8.648	17.3,0.48
55	11.96	9.622	6.357	10.58	13.10	9.190	1.887	8.140	50- 55	3.540	12.19	24.3,0.68
60	13.29	11.70	7.721	12.73	14.41	10.78	2.190	9.725	55- 60	4.432	16.62	33.2,0.92
65	0	13.66	8.925	14.74	0	12.19	1.914	11.17	60- 65	4.495	21.11	42.1,1.17
70	0	13.94	10.13	15.03	0	12.08	1.639	11.08	65- 70	4.151	25.27	50.4,1.4
75	0	11.98	11.33	13.05	0	10.06	1.364	8.997	70- 75	3.801	29.07	58,1.61
80	0	9.693	12.54	10.73	0	7.771	1.089	6.612	75- 80	3.168	32.23	64.3,1.79
85	0	7.222	13.74	8.242	0	5.313	0.8134	4.040	80- 85	2.729	34.96	69.7,1.94
90	0	4.711	14.95	5.709	0	2.769	0.5381	1.375	85- 90	2.237	37.20	74.2,2.07
95	0	4.585	12.64	4.894	0	2.270	0.5029	1.253	90- 95	2.242	39.44	78.7,2.19
100	0	4.071	10.34	3.818	0	1.772	0.4677	1.107	95-100	2.650	42.09	84,2.34
105	0	2.949	8.031	2.733	0	1.270	0.4325	0.9289	100-105	2.756	44.85	89.5,2.49
110	0	1.630	5.726	1.583	0	0.7427	0.3973	0.6930	105-110	2.950	47.80	95.4,2.66
115	0	0.8827	3.420	0.7475	0	0.3871	0.3621	0.4256	110-115	1.434	49.23	98.2,2.74
120	0.7931	0.4561	1.115	0.3690	0.6093	0.2428	0.3270	0.2556	115-120	0.4059	49.64	99,2.76
125	0.2203	0.1746	0.7645	0.1348	0.1835	0.1847	0.2626	0.1988	120-125	0.1719	49.81	99.4,2.77
130	0.1460	0.1362	0.4145	0.1247	0.1734	0.1683	0.1982	0.1721	125-130	0.0970	49.91	99.6,2.77
135	0.1189	0.1048	0.0644	0.1259	0.1660	0.1578	0.1338	0.1422	130-135	0.0620	49.97	99.7,2.78
140	0.1064	0.0905	0.0627	0.1233	0.1437	0.1489	0.1205	0.1166	135-140	0.0452	50.01	99.8,2.78
145	0.0817	0.0786	0.0611	0.1026	0.1189	0.1252	0.1073	0.1059	140-145	0.0356	50.05	99.8,2.78
150	0.0768	0.0743	0.0594	0.0723	0.0917	0.1019	0.0941	0.0924	145-150	0.0270	50.08	99.9,2.78
155	0.0520	0.0658	0.0545	0.0564	0.0768	0.0796	0.0834	0.0833	150-155	0.0195	50.10	99.9,2.78
160	0.0446	0.0587	0.0495	0.0451	0.0644	0.0638	0.0727	0.0725	155-160	0.0136	50.11	100,2.78
165	0.0396	0.0495	0.0446	0.0467	0.0520	0.0591	0.0619	0.0574	160-165	0.0092	50.12	100,2.78
170	0.0396	0.0432	0.0438	0.0460	0.0446	0.0501	0.0512	0.0462	165-170	0.0058	50.13	100,2.78
175	0.0396	0.0411	0.0429	0.0446	0.0372	0.0374	0.0405	0.0373	170-175	0.0031	50.13	100,2.78
180	0.0421	0.0421	0.0421	0.0421	0.0297	0.0297	0.0297	0.0297	175-180	0.0009	50.13	100,2.78
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:HCZ
 Test Date:2017-10-31

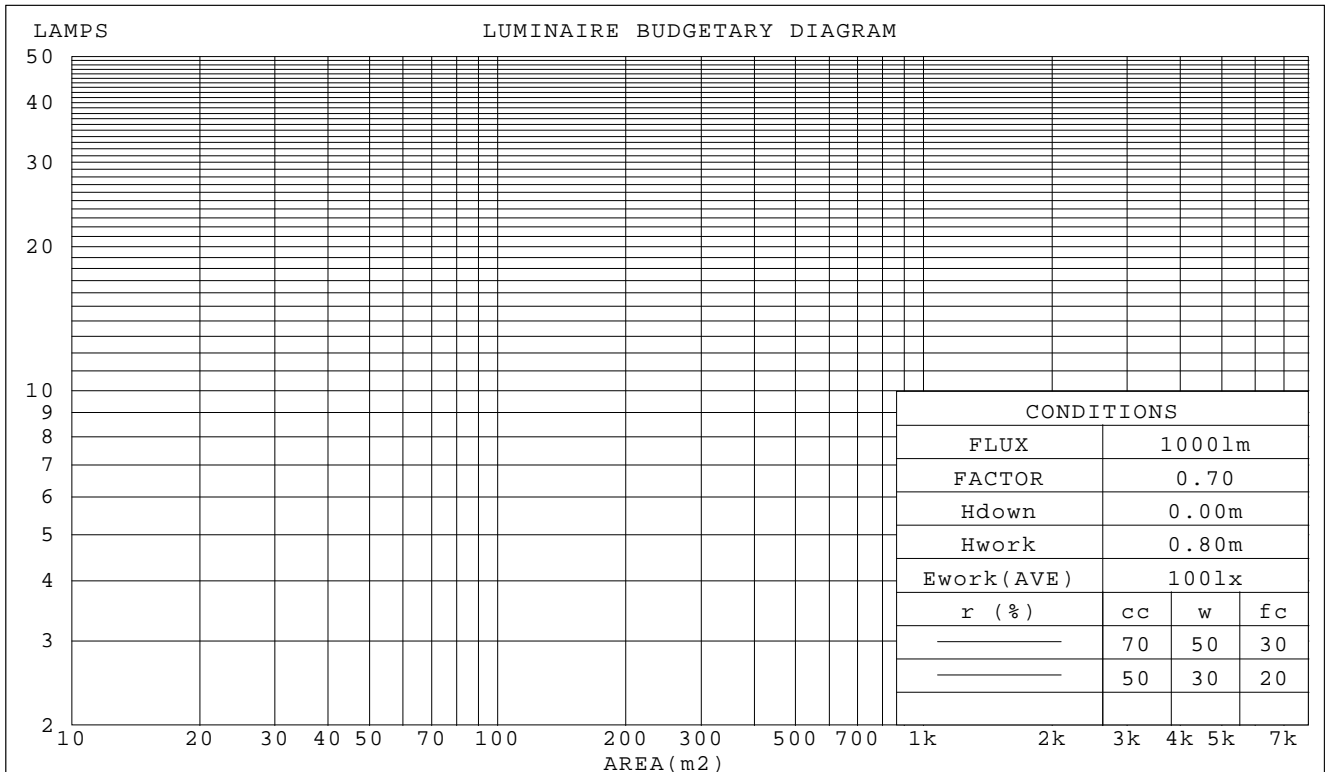
g Range: 0 - 180DEG
 g Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
 Humidity:65.0%
 Test Distance:6.172m [K=1.0000]
 Remarks:

EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	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:HCZ
 Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	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	.013 .007 .002	.012 .007 .002	.012 .007 .002	.011 .006 .002	.010 .006 .002	
2.0	.011 .006 .002	.011 .006 .002	.010 .005 .002	.009 .005 .002	.009 .005 .002	
3.0	.010 .005 .002	.009 .005 .001	.009 .005 .001	.008 .004 .001	.007 .004 .001	
4.0	.008 .004 .001	.008 .004 .001	.008 .004 .001	.007 .004 .001	.006 .004 .001	
5.0	.008 .004 .001	.007 .004 .001	.007 .004 .001	.006 .003 .001	.006 .003 .001	
6.0	.007 .003 .001	.007 .003 .001	.006 .003 .001	.006 .003 .001	.005 .003 .001	
7.0	.006 .003 .001	.006 .003 .001	.006 .003 .001	.005 .003 .001	.005 .002 .001	
8.0	.006 .003 .001	.006 .003 .001	.005 .003 .001	.005 .002 .001	.004 .002 .001	
9.0	.005 .003 .001	.005 .003 .001	.005 .002 .001	.004 .002 .001	.004 .002 .001	
10.0	.005 .002 .001	.005 .002 .001	.004 .002 .001	.004 .002 .001	.004 .002 .001	

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	.011 .011 .011	.009 .009 .009	.006 .006 .006	.004 .004 .004	.001 .001 .001	
1.0	.011 .010 .009	.009 .008 .008	.006 .006 .005	.004 .003 .003	.001 .001 .001	
2.0	.011 .009 .008	.009 .008 .007	.006 .005 .005	.004 .003 .003	.001 .001 .001	
3.0	.011 .009 .007	.009 .008 .006	.006 .005 .004	.004 .003 .003	.001 .001 .001	
4.0	.010 .008 .007	.009 .007 .006	.006 .005 .004	.004 .003 .003	.001 .001 .001	
5.0	.010 .008 .007	.009 .007 .006	.006 .005 .004	.003 .003 .002	.001 .001 .001	
6.0	.010 .008 .007	.009 .007 .006	.006 .005 .004	.003 .003 .002	.001 .001 .001	
7.0	.010 .008 .006	.008 .007 .006	.006 .005 .004	.003 .003 .002	.001 .001 .001	
8.0	.010 .008 .006	.008 .007 .006	.006 .005 .004	.003 .003 .002	.001 .001 .001	
9.0	.009 .008 .006	.008 .007 .006	.006 .005 .004	.003 .003 .002	.001 .001 .001	
10.0	.009 .007 .006	.008 .006 .005	.005 .005 .004	.003 .003 .002	.001 .001 .001	

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:HCZ
 Test Date:2017-10-31

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: E41335-BKSA						TYPE:					WEIGHT:				
DIM.:						SPEC.:					SERIAL No.:171031002				
MFR.: Maxim Lighting						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	12.0	13.5	12.6	14.1	14.9	9.8	11.2	10.4	11.9	12.6					
3H	12.2	13.6	12.8	14.2	15.0	13.9	15.2	14.5	15.9	16.7					
4H	12.0	13.3	12.7	14.0	14.8	16.2	17.5	16.9	18.2	19.0					
6H	11.9	13.1	12.5	13.8	14.6	18.9	20.1	19.6	20.8	21.6					
8H	11.8	13.0	12.5	13.7	14.5	20.4	21.6	21.1	22.3	23.1					
12H	11.7	12.8	12.4	13.6	14.4	22.1	23.2	22.8	23.9	24.8					
4H 2H	13.5	14.8	14.1	15.4	16.3	12.3	13.6	12.9	14.2	15.1					
3H	15.7	16.8	16.4	17.5	18.4	15.7	16.9	16.4	17.6	18.5					
4H	15.8	16.8	16.5	17.6	18.5	17.9	18.9	18.6	19.6	20.5					
6H	15.6	16.6	16.4	17.3	18.2	20.4	21.4	21.2	22.1	23.0					
8H	15.6	16.4	16.3	17.2	18.1	21.9	22.8	22.7	23.6	24.5					
12H	15.5	16.3	16.2	17.1	18.0	23.7	24.5	24.5	25.3	26.2					
8H 4H	17.4	18.3	18.2	19.1	20.0	18.7	19.6	19.5	20.4	21.3					
6H	18.1	18.9	18.9	19.7	20.6	21.4	22.1	22.1	22.9	23.9					
8H	18.2	18.9	19.0	19.7	20.6	23.0	23.6	23.8	24.5	25.4					
12H	18.1	18.7	18.9	19.5	20.5	24.9	25.5	25.7	26.4	27.3					
12H 4H	17.7	18.6	18.5	19.3	20.3	18.8	19.7	19.6	20.4	21.4					
6H	18.8	19.4	19.6	20.2	21.2	21.6	22.2	22.3	23.0	24.0					
8H	19.2	19.8	20.0	20.6	21.6	23.2	23.8	24.0	24.7	25.6					
Variations with the observer position at spacings:															
S = 1.0H	+ 0.3 / - 0.3					+ 0.1 / - 0.1									
1.5H	+ 0.6 / - 0.5					+ 0.2 / - 0.3									
2.0H	+ 0.7 / - 0.9					+ 0.4 / - 0.4									

CIE Pub.117 Corrected 1800 lm Total Lamp Luminous Flux.(8log(F/F0) = 2.0)

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	SUR.:	PROTECTION ANGLE:

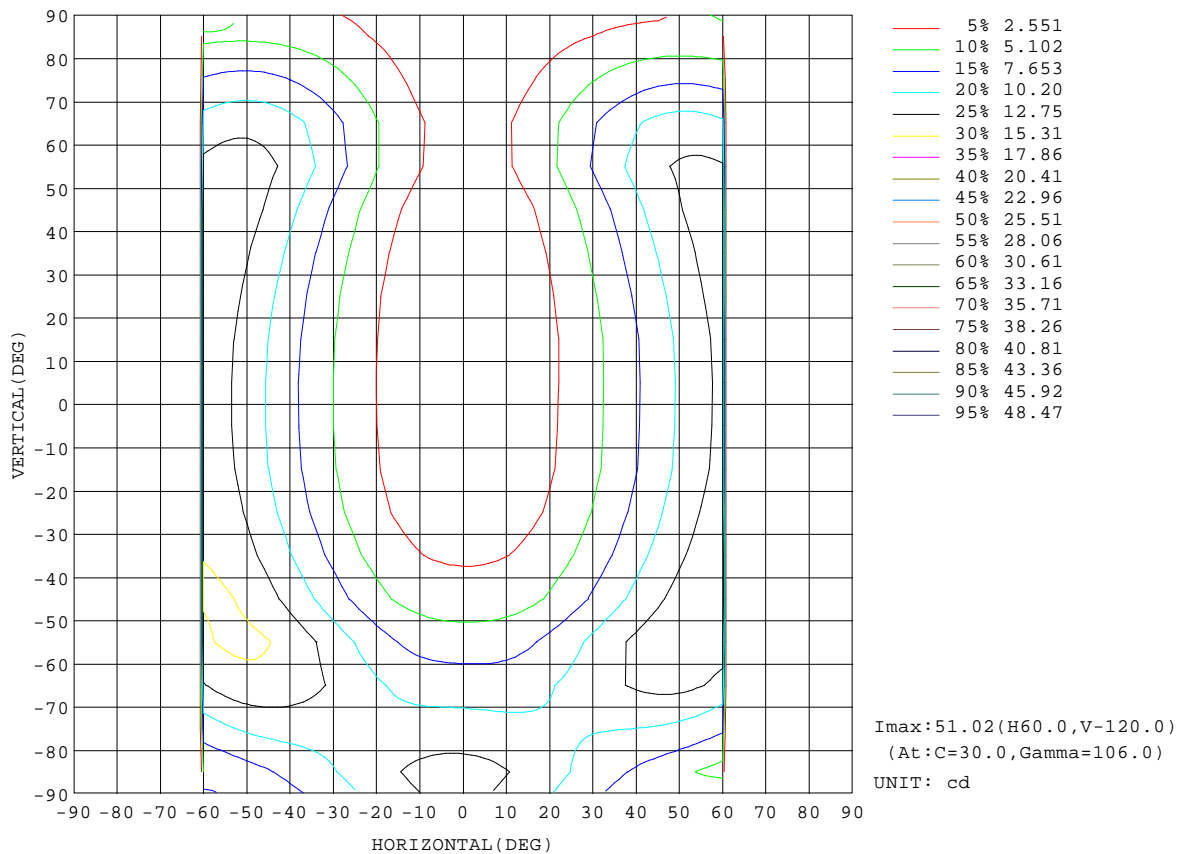
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	1	1	0	1	1	0	1	1	0	0
0.80	1	1	1	1	1	1	1	1	0	0
1.00	1	1	1	1	1	1	1	1	1	0
1.25	2	1	1	2	1	1	1	1	1	1
1.50	2	1	1	2	1	1	2	1	1	1
2.00	2	2	1	2	2	1	2	1	1	1
2.50	2	2	2	2	2	2	2	2	1	1
3.00	2	2	2	2	2	2	2	2	2	1
4.00	3	2	2	2	2	2	2	2	2	1
5.00	3	2	2	2	2	2	2	2	2	1
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:HCZ
Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	SUR.:	PROTECTION ANGLE:

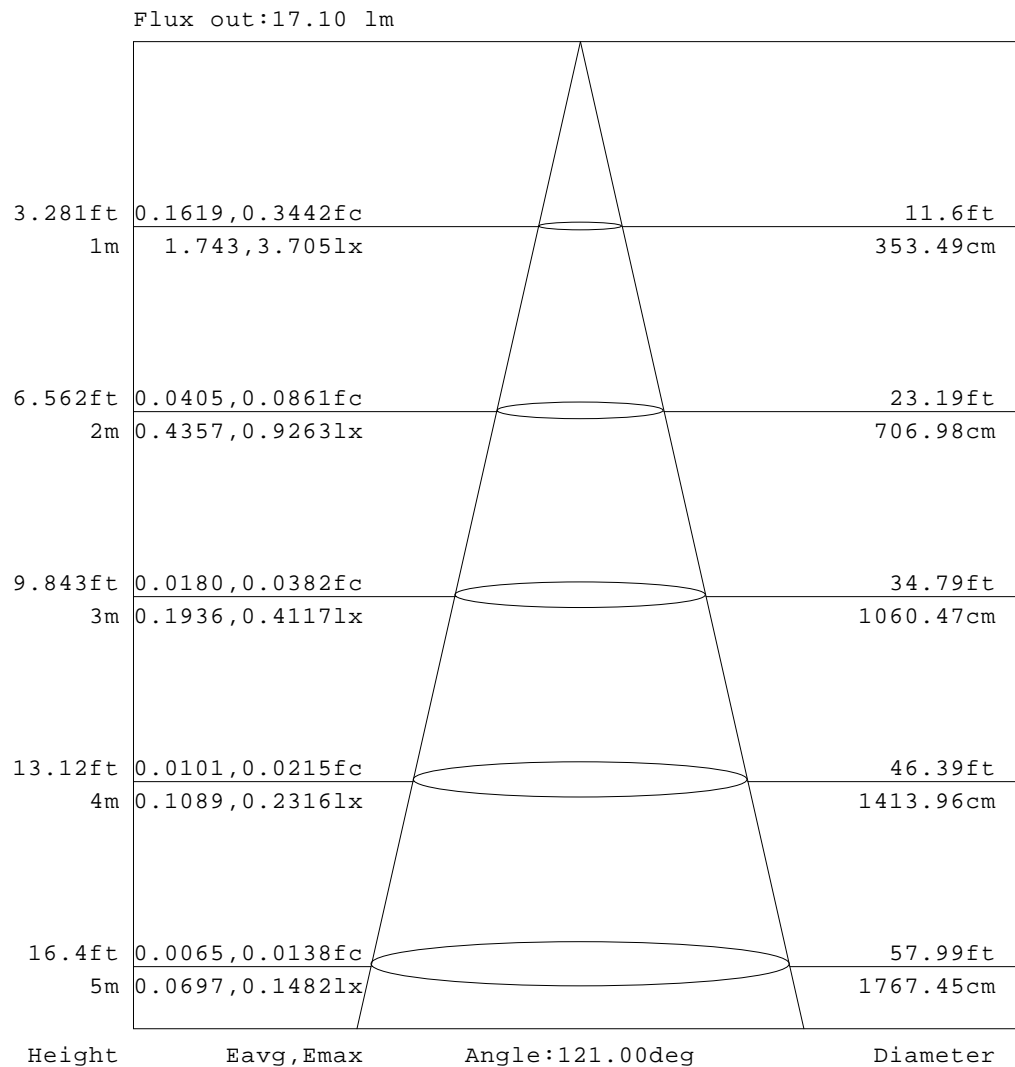


C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	SUR.:	PROTECTION ANGLE:



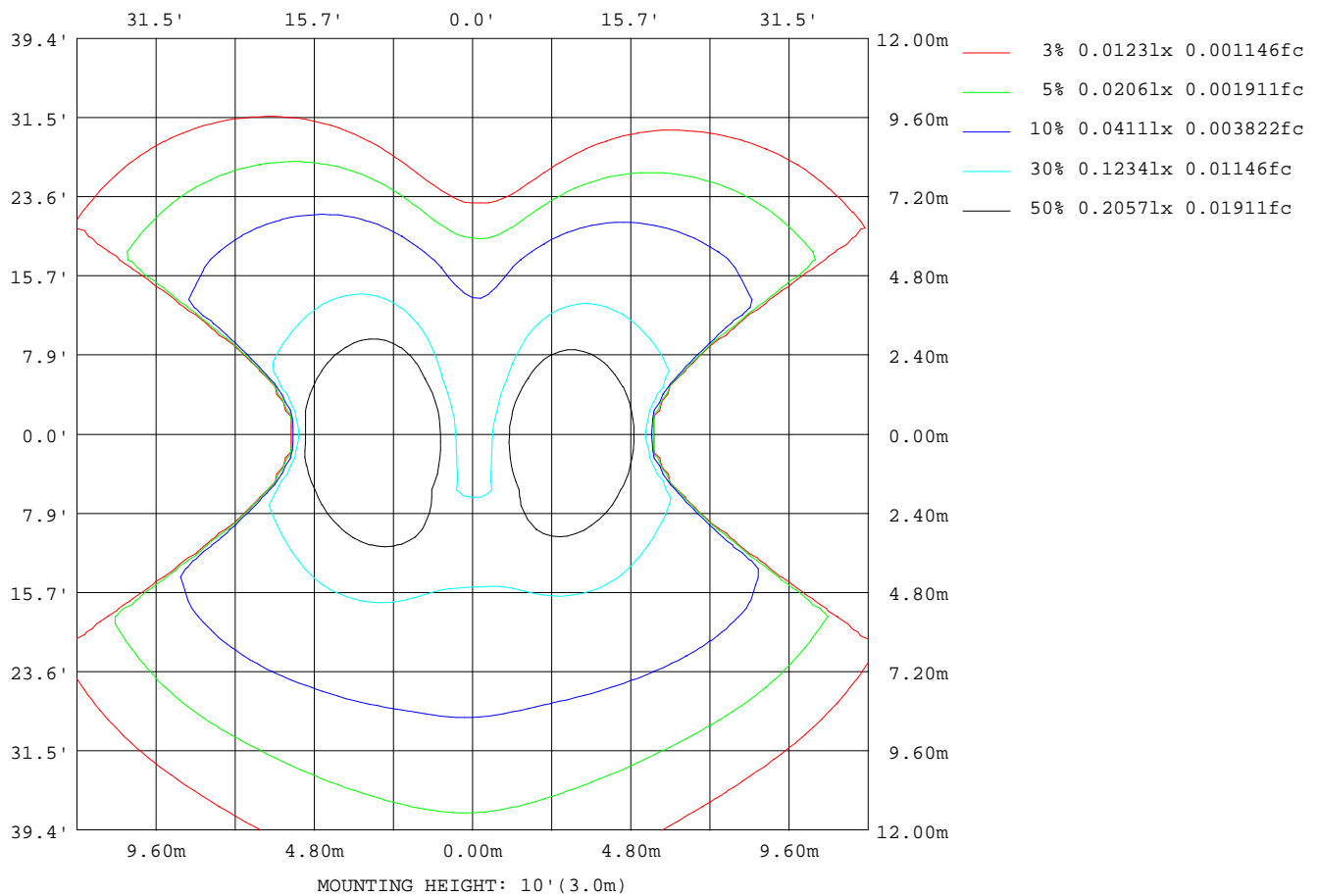
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:HCZ
 Test Date:2017-10-31

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

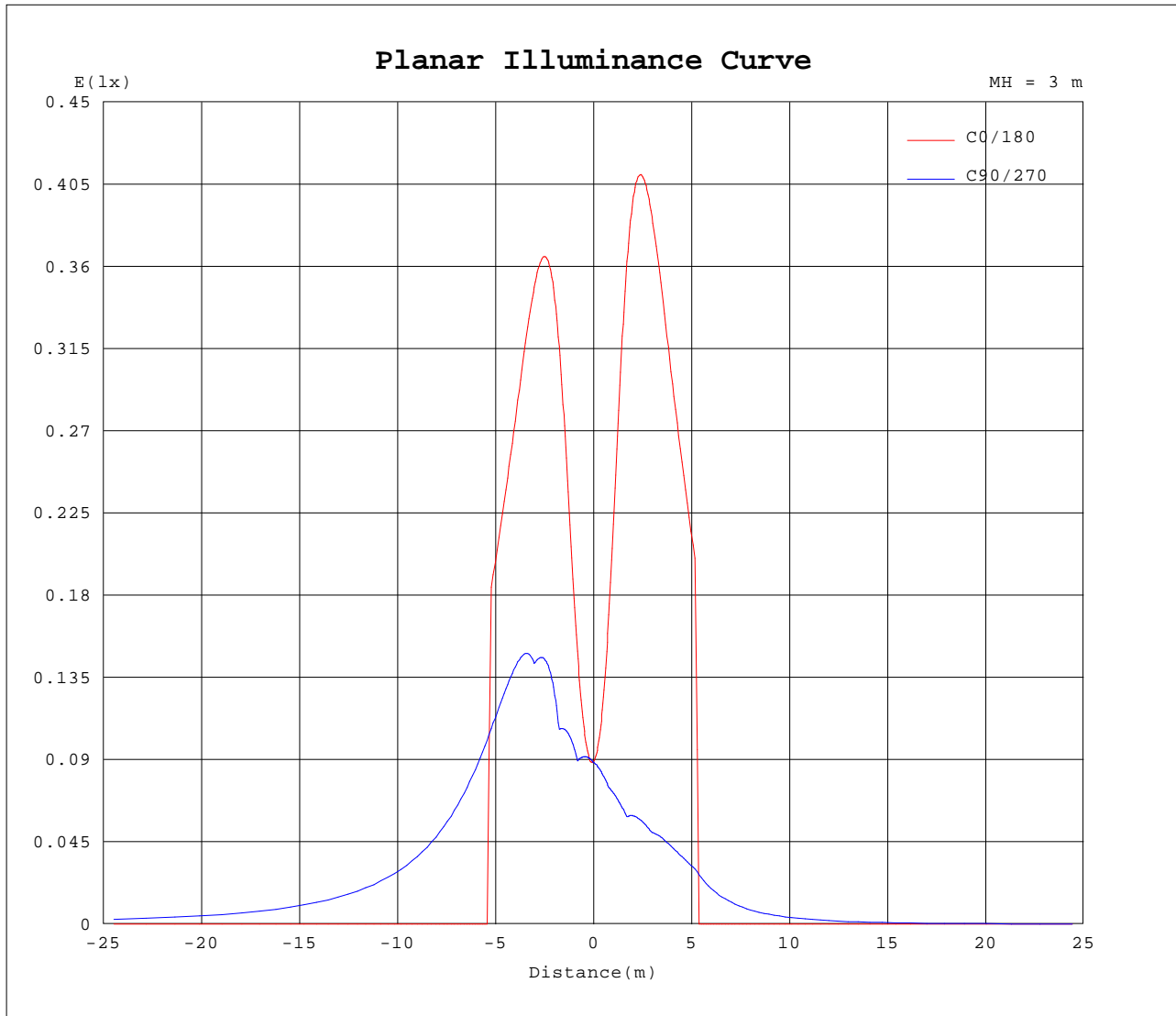
NAME: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature: 30DEG
Operators: HCZ
Test Date: 2017-10-31

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: HCZ
Test Date: 2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	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	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
5	0.85	0.85	0.86	0.86	0.86	0.86	0.85	0.85	0.85	0.84	0.84	0.84	0.83	0.83	0.83	0.83	0.83	0.83	0.83
10	1.07	1.07	1.07	1.07	1.06	1.04	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.88	0.87	0.86	0.86	0.86
15	1.49	1.50	1.49	1.47	1.44	1.40	1.35	1.30	1.24	1.18	1.12	1.07	1.02	0.98	0.95	0.92	0.90	0.89	0.89
20	2.18	2.18	2.16	2.11	2.05	1.96	1.86	1.75	1.62	1.51	1.41	1.34	1.27	1.21	1.16	1.12	1.10	1.09	1.09
25	3.16	3.16	3.12	3.04	2.91	2.76	2.58	2.37	2.23	2.07	1.92	1.77	1.63	1.52	1.43	1.36	1.31	1.29	1.28
30	4.38	4.39	4.33	4.20	4.02	3.78	3.54	3.33	3.09	2.82	2.55	2.30	2.07	1.87	1.72	1.60	1.53	1.49	1.48
35	5.80	5.81	5.72	5.55	5.30	5.05	4.80	4.48	4.11	3.71	3.31	2.92	2.70	2.51	2.37	2.28	2.22	2.20	2.20
40	7.31	7.33	7.22	7.01	6.75	6.52	6.19	5.77	5.28	4.81	4.47	4.11	3.76	3.46	3.22	3.06	2.96	2.92	2.91
45	8.88	8.90	8.78	8.52	8.34	8.06	7.65	7.13	6.79	6.38	5.91	5.40	4.90	4.45	4.10	3.85	3.70	3.63	3.63
50	10.5	10.5	10.3	10.2	9.97	9.62	9.21	8.91	8.50	7.98	7.40	6.75	6.22	5.79	5.43	5.17	5.03	4.99	4.99
55	12.0	12.0	11.9	11.8	11.6	11.3	11.0	10.7	10.2	9.62	9.19	8.68	8.13	7.56	7.04	6.64	6.42	6.35	6.36
60	13.3	13.3	13.3	13.2	13.1	12.9	12.7	12.4	12.1	11.7	11.2	10.7	10.0	9.35	8.68	8.13	7.82	7.72	7.72
65	0.00	0.00	0.00	0.00	14.2	14.3	14.1	14.0	13.9	13.7	13.2	12.5	11.3	10.4	9.62	9.12	8.89	8.88	8.93
70	0.00	0.00	0.00	0.00	0.00	14.6	14.7	15.1	15.2	13.9	12.8	11.8	11.1	10.5	10.1	9.92	9.91	10.0	10.1
75	0.00	0.00	0.00	0.00	0.00	0.00	13.8	13.3	12.7	12.0	11.4	10.9	10.6	10.5	10.5	10.7	10.9	11.2	11.3
80	0.00	0.00	0.00	0.00	0.00	0.00	10.0	9.91	9.81	9.69	9.65	9.74	9.98	10.4	10.9	11.4	11.9	12.3	12.5
85	0.00	0.00	0.00	0.00	0.00	0.00	6.13	6.41	6.78	7.22	7.78	8.46	9.28	10.2	11.1	12.1	12.9	13.4	13.7
90	0.00	0.00	0.00	0.00	0.00	0.00	2.26	2.90	3.71	4.71	5.88	7.17	8.56	10.0	11.4	12.7	13.8	14.6	14.9
95	0.00	0.00	0.00	0.00	0.00	0.00	18.1	12.4	7.83	4.59	4.87	5.88	7.06	8.31	9.54	10.7	11.6	12.3	12.6
100	0.00	0.00	0.00	0.00	0.00	0.00	31.5	20.1	10.6	4.07	3.89	4.62	5.60	6.64	7.67	8.64	9.46	10.0	10.3
105	0.00	0.00	0.00	0.00	0.00	0.00	39.7	23.2	9.97	2.95	2.86	3.35	4.14	4.98	5.82	6.61	7.28	7.79	8.03
110	0.00	0.00	0.00	0.00	0.00	25.8	22.3	18.0	6.33	1.63	1.73	2.04	2.66	3.30	3.95	4.57	5.11	5.52	5.73
115	0.00	0.00	0.00	0.00	8.03	4.05	4.16	5.33	1.83	0.88	0.67	0.68	1.12	1.58	2.05	2.51	2.93	3.26	3.42
120	0.79	0.81	0.83	0.76	0.79	0.61	0.52	0.31	0.40	0.46	0.39	0.44	0.50	0.56	0.64	0.75	0.88	1.03	1.11
125	0.22	0.26	0.23	0.27	0.23	0.22	0.22	0.18	0.17	0.17	0.22	0.27	0.32	0.38	0.44	0.52	0.60	0.71	0.76
130	0.15	0.15	0.16	0.16	0.16	0.16	0.15	0.14	0.14	0.14	0.13	0.11	0.14	0.18	0.23	0.28	0.33	0.39	0.41
135	0.12	0.13	0.14	0.14	0.14	0.13	0.12	0.12	0.12	0.10	0.10	0.10	0.10	0.09	0.09	0.08	0.07	0.07	0.06
140	0.11	0.11	0.11	0.12	0.12	0.11	0.11	0.10	0.09	0.09	0.08	0.09	0.08	0.07	0.07	0.07	0.07	0.06	0.06
145	0.08	0.09	0.09	0.10	0.10	0.10	0.09	0.09	0.08	0.08	0.08	0.08	0.07	0.06	0.06	0.06	0.06	0.06	0.06
150	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
155	0.05	0.06	0.06	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05
160	0.04	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05
165	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	0.05	0.04	0.05	0.04	0.04	0.04
170	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	0.04	0.04	0.04	0.04
175	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	0.04	0.04	0.04	0.04
180	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	0.04	0.04	0.04	0.04

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	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	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
5	0.83	0.84	0.84	0.85	0.85	0.86	0.86	0.87	0.88	0.88	0.88	0.89	0.89	0.90	0.90	0.90	0.90	0.90	0.90
10	0.87	0.88	0.89	0.91	0.93	0.95	0.98	1.01	1.04	1.06	1.09	1.11	1.14	1.15	1.17	1.17	1.18	1.17	1.17
15	0.90	0.93	0.96	1.00	1.04	1.10	1.16	1.23	1.30	1.38	1.45	1.51	1.58	1.63	1.67	1.69	1.70	1.69	1.69
20	1.10	1.13	1.17	1.23	1.30	1.38	1.48	1.58	1.70	1.85	2.00	2.13	2.26	2.37	2.45	2.50	2.52	2.52	2.51
25	1.30	1.35	1.42	1.51	1.64	1.79	1.96	2.16	2.36	2.56	2.76	3.00	3.21	3.39	3.52	3.62	3.66	3.65	3.64
30	1.51	1.57	1.68	1.82	2.02	2.27	2.55	2.87	3.21	3.53	3.84	4.12	4.39	4.64	4.85	4.98	5.04	5.03	5.02
35	2.22	2.28	2.38	2.52	2.71	2.96	3.25	3.72	4.20	4.67	5.10	5.48	5.79	6.07	6.33	6.51	6.58	6.56	6.57
40	2.95	3.04	3.19	3.42	3.74	4.13	4.56	4.99	5.39	5.93	6.49	6.97	7.36	7.64	7.92	8.13	8.22	8.19	8.21
45	3.68	3.80	4.02	4.35	4.82	5.38	5.97	6.56	7.10	7.56	7.94	8.52	8.99	9.32	9.54	9.80	9.90	9.86	9.89
50	5.04	5.15	5.38	5.75	6.24	6.80	7.44	8.17	8.83	9.39	9.85	10.2	10.6	11.0	11.3	11.5	11.6	11.5	11.6
55	6.42	6.56	6.89	7.41	8.07	8.77	9.44	10.1	10.6	11.2	11.7	12.1	12.3	12.7	12.9	13.0	13.2	13.1	13.1
60	7.79	7.98	8.41	9.10	9.91	10.7	11.5	12.2	12.7	13.2	13.5	13.9	14.1	14.2	14.3	14.4	14.5	14.4	14.4
65	8.98	9.11	9.46	10.1	11.0	12.0	13.3	14.2	14.7	15.0	15.1	15.3	15.3	15.2	0.00	0.00	0.00	0.00	0.00
70	10.2	10.2	10.3	10.7	11.2	11.9	12.7	13.8	15.0	16.3	16.2	15.7	15.4	0.00	0.00	0.00	0.00	0.00	0.00
75	11.4	11.3	11.2	11.1	11.2	11.4	11.8	12.4	13.0	13.7	14.2	14.6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	12.5	12.3	11.9	11.5	11.2	10.9	10.7	10.7	10.7	10.8	10.9	10.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	13.7	13.3	12.7	11.9	11.0	10.2	9.42	8.78	8.24	7.78	7.38	7.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	14.9	14.4	13.4	12.2	10.9	9.47	8.12	6.85	5.71	4.71	3.90	3.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95	12.6	12.1	11.2	10.2	9.00	7.79	6.62	5.60	4.89	7.96	12.8	18.8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	10.3	9.82	9.07	8.15	7.17	6.16	5.17	4.37	3.82	9.40	19.4	31.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
105	7.95	7.55	6.92	6.15	5.35	4.53	3.72	3.11	2.73	7.55	21.5	38.4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110	5.64	5.28	4.77	4.15	3.51	2.88	2.24	1.75	1.58	3.95	16.3	20.9	25.0	0.00	0.00	0.00	0.00	0.00	0.00
115	3.33	3.02	2.60	2.11	1.63	1.18	0.71	0.57	0.75	0.84	3.79	3.80	2.86	7.39	0.00	0.00	0.00	0.00	0.00
120	1.05	0.90	0.75	0.62	0.54	0.49	0.43	0.37	0.37	0.32	0.16	0.40	0.48	0.57	0.63	0.66	0.70	0.61	0.66
125	0.73	0.62	0.52	0.43	0.35	0.31	0.26	0.20	0.13	0.13	0.14	0.16	0.19	0.17	0.20	0.15	0.19	0.18	0.20
130	0.39	0.34	0.27	0.22	0.17	0.12	0.10	0.12	0.12	0.14	0.15	0.15	0.15	0.15	0.15	0.15	0.16	0.17	0.18
135	0.06	0.06	0.07	0.07	0.08	0.09	0.10	0.12	0.13	0.13	0.15	0.14	0.14	0.14	0.14	0.15	0.16	0.17	0.16
140	0.06	0.06	0.07	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.12	0.12	0.12	0.12	0.13	0.13	0.14	0.14	0.15
145	0.06	0.06	0.07	0.07	0.08	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.09	0.10	0.11	0.11	0.11	0.12	0.12
150	0.06	0.06	0.06	0.07	0.07	0.07	0.08	0.07	0.07	0.08	0.08	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.10
155	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.06	0.07	0.08	0.08	0.08	0.08	0.08
160	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.07	0.06	0.07
165	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	0.05	0.06	0.06	0.05	0.05
170	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	0.05	0.05	0.05	0.04	0.05
175	0.04	0.04	0.04	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.04
180	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	0.04	0.04	0.03	0.03

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	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	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
5	0.89	0.89	0.88	0.87	0.87	0.86	0.85	0.84	0.83	0.82	0.82	0.81	0.80	0.79	0.79	0.79	0.78	0.78	0.78
10	1.16	1.14	1.12	1.10	1.07	1.04	1.00	0.97	0.94	0.90	0.87	0.84	0.82	0.80	0.78	0.77	0.77	0.76	0.77
15	1.67	1.63	1.58	1.52	1.45	1.37	1.29	1.21	1.13	1.05	0.98	0.92	0.86	0.82	0.78	0.76	0.75	0.75	0.76
20	2.47	2.40	2.31	2.19	2.05	1.89	1.73	1.57	1.42	1.28	1.16	1.05	0.95	0.88	0.82	0.79	0.77	0.77	0.79
25	3.59	3.48	3.32	3.13	2.90	2.64	2.39	2.13	1.88	1.64	1.42	1.23	1.08	0.96	0.87	0.82	0.79	0.79	0.83
30	4.95	4.80	4.58	4.30	3.99	3.65	3.28	2.89	2.49	2.11	1.76	1.47	1.23	1.05	0.92	0.85	0.81	0.82	0.87
35	6.48	6.29	6.01	5.68	5.30	4.86	4.35	3.80	3.24	2.69	2.24	1.85	1.53	1.28	1.11	1.01	0.97	0.98	1.04
40	8.10	7.88	7.56	7.21	6.75	6.18	5.54	4.88	4.27	3.63	2.99	2.42	1.93	1.57	1.32	1.19	1.13	1.14	1.22
45	9.76	9.50	9.22	8.80	8.26	7.59	6.98	6.28	5.50	4.67	3.84	3.06	2.39	1.88	1.54	1.36	1.28	1.30	1.41
50	11.4	11.2	10.9	10.4	9.83	9.26	8.56	7.73	6.80	5.80	4.83	3.91	3.08	2.40	1.94	1.69	1.58	1.60	1.75
55	13.0	12.8	12.5	12.0	11.5	10.9	10.1	9.19	8.26	7.23	6.13	5.01	3.93	3.02	2.37	2.02	1.89	1.91	2.13
60	14.3	14.1	13.8	13.5	13.0	12.4	11.6	10.8	9.81	8.69	7.45	6.14	4.83	3.67	2.82	2.36	2.19	2.22	2.52
65	0.00	0.00	14.7	14.5	14.1	13.5	12.9	12.2	11.2	9.94	8.12	6.40	4.84	3.53	2.61	2.10	1.91	1.97	2.30
70	0.00	0.00	0.00	14.2	14.0	13.9	13.6	12.1	10.5	8.84	7.25	5.74	4.36	3.17	2.32	1.83	1.64	1.70	2.01
75	0.00	0.00	0.00	0.00	12.8	12.1	11.2	10.1	8.79	7.49	6.19	4.94	3.77	2.76	2.01	1.56	1.36	1.42	1.71
80	0.00	0.00	0.00	0.00	9.49	9.09	8.53	7.77	6.88	5.93	4.97	4.02	3.11	2.29	1.68	1.28	1.09	1.15	1.39
85	0.00	0.00	0.00	0.00	6.18	6.01	5.72	5.31	4.80	4.24	3.63	3.02	2.38	1.80	1.33	1.01	0.81	0.87	1.06
90	0.00	0.00	0.00	0.00	2.88	2.89	2.85	2.77	2.64	2.47	2.23	1.96	1.62	1.28	0.98	0.73	0.54	0.59	0.72
95	0.00	0.00	0.00	0.00	16.9	9.99	3.97	2.27	2.16	2.02	1.87	1.66	1.39	1.11	0.87	0.66	0.50	0.55	0.65
100	0.00	0.00	0.00	0.00	27.6	15.0	4.08	1.77	1.67	1.58	1.50	1.36	1.16	0.94	0.75	0.58	0.47	0.50	0.58
105	0.00	0.00	0.00	0.00	34.1	16.7	2.83	1.27	1.16	1.14	1.14	1.06	0.93	0.77	0.63	0.51	0.43	0.46	0.50
110	0.00	0.00	0.00	18.8	16.2	7.93	0.80	0.74	0.64	0.73	0.79	0.78	0.71	0.61	0.52	0.44	0.40	0.41	0.43
115	0.00	0.00	4.72	1.13	2.76	1.43	0.47	0.39	0.28	0.36	0.46	0.50	0.50	0.45	0.40	0.37	0.36	0.37	0.36
120	0.63	0.57	0.46	0.39	0.32	0.20	0.27	0.24	0.25	0.29	0.32	0.33	0.33	0.31	0.30	0.31	0.33	0.33	0.30
125	0.20	0.22	0.21	0.22	0.20	0.20	0.19	0.18	0.19	0.22	0.24	0.25	0.25	0.25	0.24	0.25	0.26	0.26	0.24
130	0.18	0.19	0.19	0.20	0.20	0.19	0.18	0.17	0.16	0.16	0.16	0.17	0.18	0.18	0.19	0.19	0.20	0.20	0.19
135	0.16	0.16	0.17	0.17	0.17	0.17	0.17	0.16	0.15	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.14
140	0.14	0.14	0.14	0.15	0.15	0.15	0.15	0.15	0.14	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12
145	0.12	0.12	0.12	0.12	0.12	0.13	0.12	0.13	0.12	0.13	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11
150	0.10	0.10	0.10	0.10	0.09	0.10	0.10	0.10	0.10	0.10	0.11	0.11	0.10	0.10	0.10	0.10	0.09	0.09	0.09
155	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08
160	0.07	0.06	0.06	0.06	0.06	0.06	0.07	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
165	0.05	0.05	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	0.06	0.06	0.06	0.06
170	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
175	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	0.04	0.04	0.04	0.04
180	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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: E41335-BKSA	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:171031002
MFR.: Maxim Lighting	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	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80				
5	0.78	0.78	0.79	0.79	0.80	0.80	0.81	0.82	0.82	0.83	0.83	0.84	0.84	0.85	0.85				
10	0.77	0.79	0.80	0.82	0.84	0.87	0.89	0.92	0.95	0.97	1.00	1.02	1.04	1.05	1.06				
15	0.78	0.81	0.84	0.89	0.94	1.00	1.07	1.13	1.20	1.27	1.33	1.38	1.43	1.46	1.48				
20	0.82	0.87	0.94	1.02	1.12	1.22	1.34	1.48	1.61	1.74	1.86	1.97	2.05	2.12	2.16				
25	0.89	0.97	1.09	1.24	1.40	1.60	1.80	2.01	2.21	2.43	2.64	2.82	2.96	3.07	3.14				
30	0.96	1.10	1.29	1.52	1.79	2.11	2.43	2.76	3.07	3.36	3.64	3.91	4.12	4.27	4.36				
35	1.16	1.35	1.60	1.91	2.29	2.75	3.23	3.71	4.16	4.55	4.88	5.19	5.47	5.67	5.78				
40	1.40	1.67	2.05	2.53	3.07	3.64	4.21	4.80	5.39	5.89	6.31	6.62	6.93	7.17	7.30				
45	1.65	2.03	2.58	3.24	3.98	4.73	5.46	6.13	6.71	7.32	7.82	8.18	8.44	8.72	8.87				
50	2.10	2.62	3.31	4.09	4.96	5.90	6.78	7.58	8.26	8.81	9.34	9.77	10.0	10.3	10.4				
55	2.63	3.38	4.31	5.32	6.32	7.27	8.14	9.03	9.80	10.4	10.9	11.3	11.6	11.8	12.0				
60	3.19	4.18	5.36	6.57	7.73	8.79	9.73	10.5	11.3	11.9	12.4	12.7	13.0	13.2	13.3				
65	3.04	4.17	5.59	7.21	8.97	10.2	11.2	11.9	12.5	13.0	13.5	13.7	0.00	0.00	0.00				
70	2.69	3.70	4.94	6.34	7.85	9.44	11.1	12.7	13.2	13.3	13.6	0.00	0.00	0.00	0.00				
75	2.29	3.14	4.15	5.29	6.48	7.72	9.00	10.2	11.3	12.2	0.00	0.00	0.00	0.00	0.00				
80	1.85	2.49	3.25	4.07	4.91	5.76	6.61	7.41	8.07	8.63	0.00	0.00	0.00	0.00	0.00				
85	1.38	1.80	2.26	2.74	3.19	3.63	4.04	4.41	4.70	4.93	0.00	0.00	0.00	0.00	0.00				
90	0.89	1.07	1.23	1.35	1.41	1.41	1.37	1.33	1.26	1.19	0.00	0.00	0.00	0.00	0.00				
95	0.80	0.95	1.07	1.16	1.19	1.21	1.25	3.39	8.78	15.5	0.00	0.00	0.00	0.00	0.00				
100	0.71	0.83	0.91	0.97	0.96	0.99	1.11	4.08	14.2	26.7	0.00	0.00	0.00	0.00	0.00				
105	0.61	0.71	0.76	0.78	0.75	0.93	3.41	16.9	33.3	0.00	0.00	0.00	0.00	0.00	0.00				
110	0.52	0.59	0.61	0.60	0.55	0.48	0.69	1.76	9.98	16.3	18.6	0.00	0.00	0.00	0.00				
115	0.42	0.48	0.47	0.44	0.36	0.30	0.43	0.56	1.96	3.02	1.77	4.74	0.00	0.00	0.00				
120	0.34	0.37	0.36	0.33	0.30	0.26	0.26	0.29	0.22	0.37	0.45	0.56	0.67	0.74	0.80				
125	0.26	0.28	0.27	0.25	0.23	0.21	0.20	0.20	0.20	0.20	0.21	0.20	0.24	0.22	0.24				
130	0.19	0.19	0.19	0.17	0.16	0.17	0.17	0.18	0.18	0.18	0.19	0.19	0.19	0.18	0.16				
135	0.13	0.13	0.13	0.13	0.14	0.14	0.14	0.15	0.15	0.16	0.16	0.17	0.17	0.15	0.13				
140	0.12	0.12	0.11	0.12	0.12	0.12	0.12	0.12	0.13	0.14	0.14	0.15	0.14	0.12	0.11				
145	0.11	0.10	0.10	0.10	0.09	0.10	0.11	0.11	0.11	0.12	0.13	0.12	0.12	0.11	0.09				
150	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.09	0.09	0.08	0.07				
155	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.09	0.08	0.08	0.07	0.07	0.06	0.05				
160	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.06	0.06	0.05	0.05				
165	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.04	0.04	0.04	0.03				
170	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03				
175	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03				
180	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03				

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:30DEG
Operators:HCZ
Test Date:2017-10-31

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: