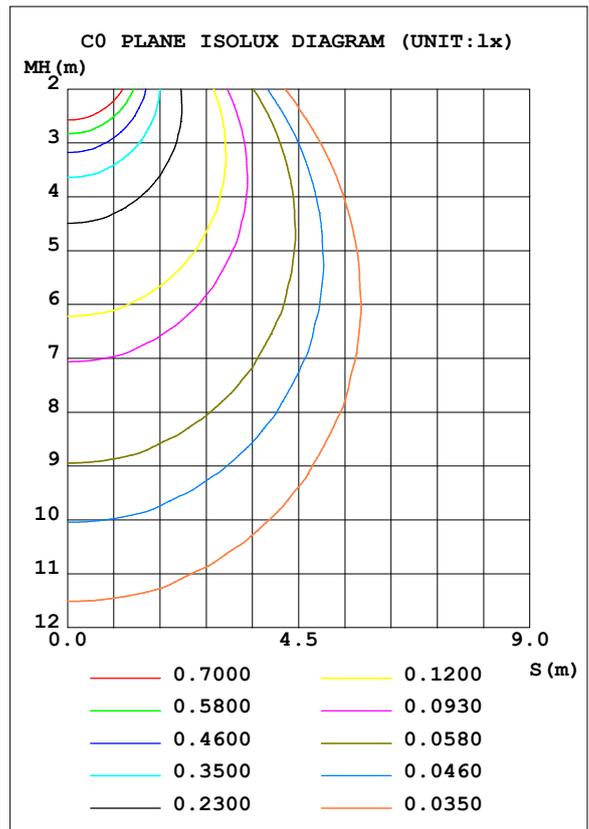
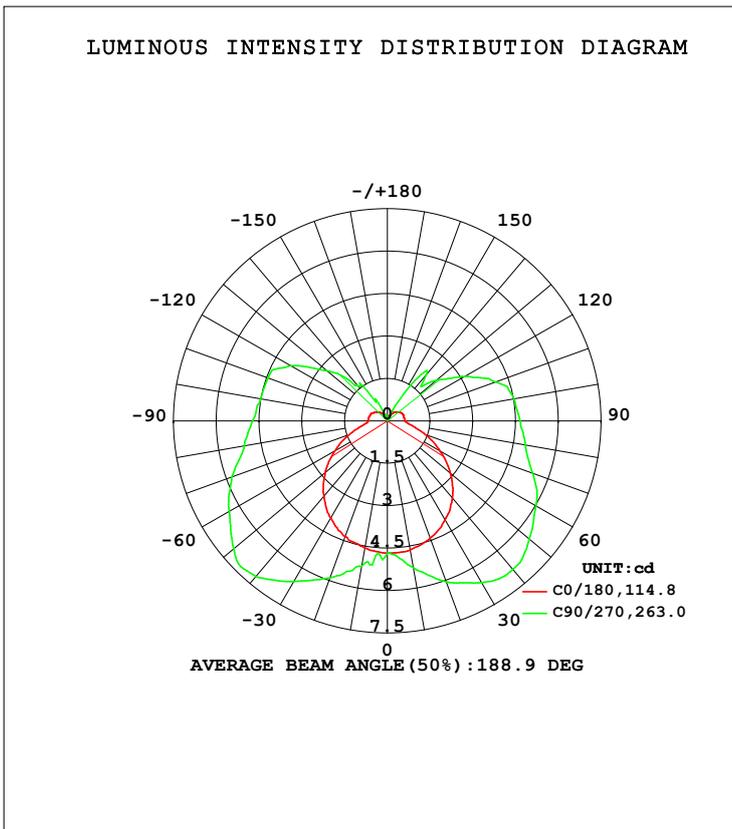


LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	EB-R	Imax (cd)	7.285	S/MH (C0/180)	1.27
NOMINAL POWER (W)	3	LOR (%)	100.0	S/MH (C90/270)	2.10
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	42.209	η UP, DN (C0-180)	14.8, 34.0
NOMINAL FLUX (lm)	42.2092	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	16.3, 34.8
LAMPS INSIDE	1	η up (%)	31.1	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	2.7	η down (%)	68.9	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

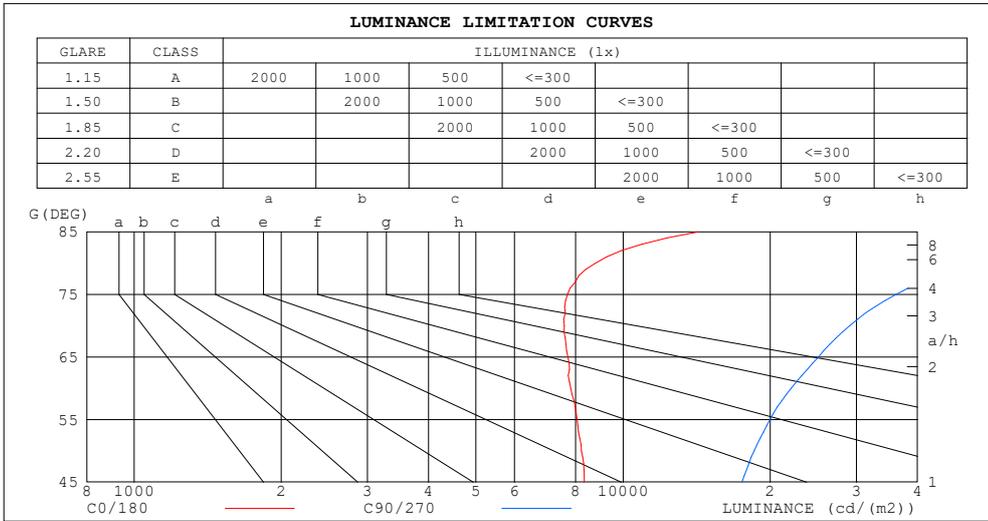
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	4.638	5.029	5.259	4.865	4.560	5.089	5.229	4.883	0- 10	0.4609	0.4609	1.09,1.09
20	4.411	5.451	6.049	5.293	4.351	5.250	5.913	5.265	10- 20	1.450	1.911	4.53,4.53
30	4.047	5.761	6.613	5.663	3.969	5.470	6.560	5.640	20- 30	2.498	4.409	10.4,10.4
40	3.551	5.827	6.851	5.681	3.473	5.564	7.179	5.769	30- 40	3.462	7.871	18.6,18.6
50	2.896	5.637	6.502	5.594	2.847	5.541	7.035	5.781	40- 50	4.194	12.07	28.6,28.6
60	2.144	5.227	6.020	5.165	2.125	5.214	6.406	5.446	50- 60	4.498	16.56	39.2,39.2
70	1.421	4.757	5.426	4.689	1.426	4.779	5.810	4.976	60- 70	4.475	21.04	49.8,49.8
80	0.8359	4.311	4.915	4.214	0.8593	4.305	5.092	4.442	70- 80	4.164	25.20	59.7,59.7
90	0.6148	3.996	4.659	3.956	0.6847	3.930	4.730	4.108	80- 90	3.866	29.07	68.9,68.9
100	0.6066	3.853	4.510	3.774	0.6659	3.787	4.516	3.914	90-100	3.649	32.72	77.5,77.5
110	0.5983	3.229	4.030	3.158	0.6381	3.460	4.456	3.744	100-110	3.335	36.05	85.4,85.4
120	0.5791	2.420	3.150	2.454	0.5729	2.793	3.903	2.963	110-120	2.695	38.75	91.8,91.8
130	0.4955	1.980	2.229	1.788	0.4834	1.700	2.768	2.007	120-130	1.786	40.53	96,96
140	0.4178	0.8867	2.132	1.021	0.3877	1.005	1.663	1.068	130-140	1.039	41.57	98.5,98.5
150	0.2926	0.2501	0.9296	0.2059	0.2506	0.1902	0.8031	0.2461	140-150	0.4830	42.06	99.6,99.6
160	0.1911	0.1582	0.0951	0.1115	0.1597	0.1435	0.0951	0.1585	150-160	0.1112	42.17	99.9,99.9
170	0.1075	0.0893	0.0891	0.0998	0.0836	0.0832	0.1723	0.0822	160-170	0.0342	42.20	100,100
180	0.0836	0.0832	0.0832	0.0880	0.0836	0.0832	0.0832	0.0822	170-180	0.0086	42.21	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.692m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14246	100468
80	8783	51869
75	7700	36189
70	7581	29073
65	7707	25100
60	7823	22066
55	8052	19974
50	8220	18537
45	8334	17511

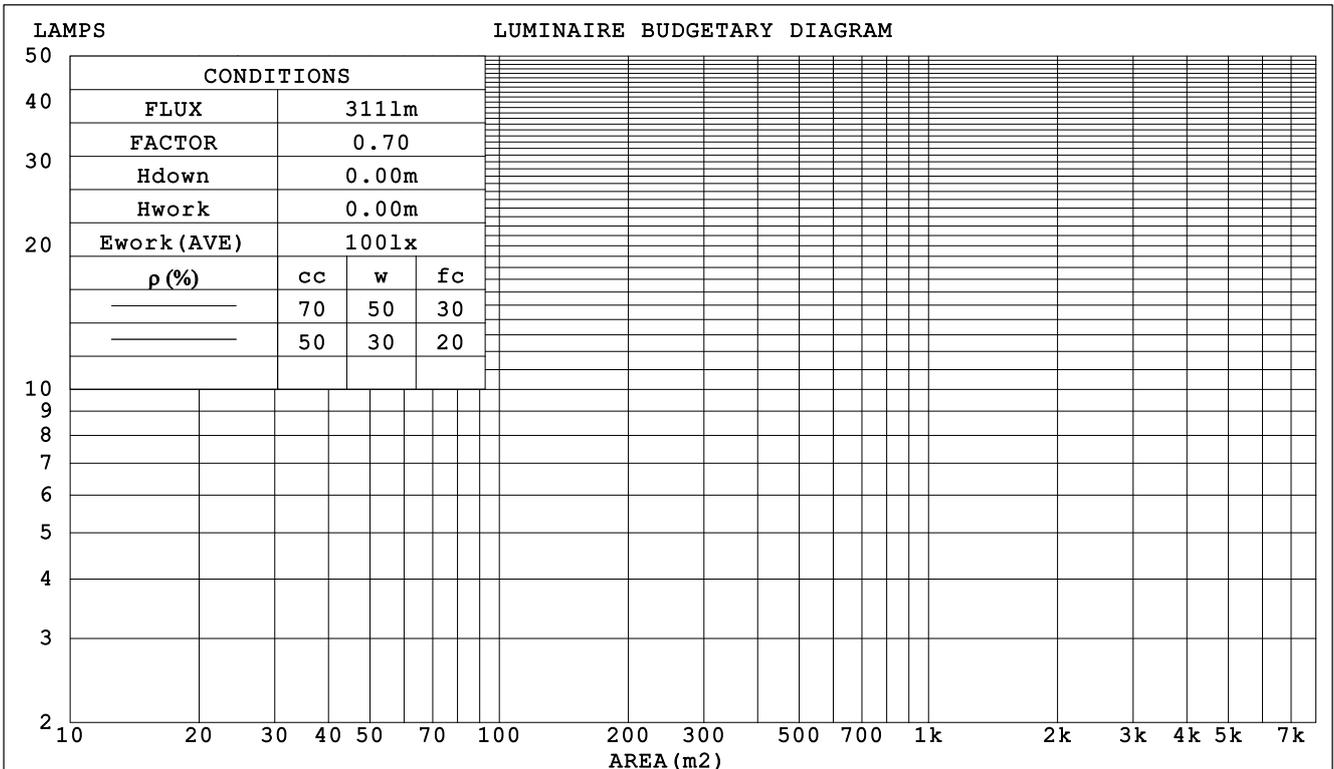
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.12	1.12	1.12	1.05	1.05	1.05	.94	.94	.94	.83	.83	.83	.73	.73	.73	.69
1.0	.91	.86	.80	.86	.81	.76	.76	.72	.68	.66	.63	.60	.58	.56	.53	.49
2.0	.77	.69	.62	.73	.65	.59	.64	.58	.53	.56	.51	.47	.48	.45	.42	.37
3.0	.66	.57	.50	.62	.54	.47	.55	.48	.43	.48	.43	.38	.42	.37	.33	.30
4.0	.58	.48	.41	.55	.46	.39	.48	.41	.35	.42	.36	.31	.36	.32	.28	.24
5.0	.51	.41	.34	.48	.39	.33	.42	.35	.30	.37	.31	.26	.32	.27	.23	.20
6.0	.46	.36	.29	.43	.34	.28	.38	.31	.25	.33	.27	.23	.29	.24	.20	.17
7.0	.41	.32	.25	.39	.30	.24	.34	.27	.22	.30	.24	.20	.26	.21	.17	.15
8.0	.37	.28	.22	.35	.27	.21	.31	.24	.19	.27	.21	.17	.24	.19	.15	.13
9.0	.34	.25	.19	.32	.24	.19	.28	.22	.17	.25	.19	.15	.22	.17	.14	.11
10.0	.31	.23	.17	.29	.22	.17	.26	.20	.15	.23	.17	.14	.20	.16	.12	.10



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.692m [K=1.0000]
 Remarks:

WEC AND CCEC

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.409	.233	.074	.392	.224	.071	.361	.207	.066	.332	.192	.062	.306	.177	.057	
2.0	.346	.190	.058	.331	.182	.056	.303	.168	.052	.276	.155	.049	.252	.143	.045	
3.0	.304	.162	.048	.290	.155	.047	.264	.143	.044	.240	.132	.040	.218	.121	.037	
4.0	.272	.141	.042	.259	.136	.040	.235	.125	.037	.213	.115	.035	.193	.105	.032	
5.0	.246	.125	.036	.234	.120	.035	.213	.111	.033	.192	.102	.030	.173	.093	.028	
6.0	.224	.112	.032	.214	.108	.031	.194	.099	.029	.175	.091	.027	.158	.083	.025	
7.0	.206	.102	.029	.197	.098	.028	.178	.090	.026	.161	.083	.024	.145	.075	.022	
8.0	.191	.093	.026	.182	.090	.025	.165	.082	.024	.149	.076	.022	.134	.069	.020	
9.0	.177	.086	.024	.169	.082	.023	.154	.076	.022	.139	.070	.020	.125	.063	.018	
10.0	.166	.079	.022	.158	.076	.021	.144	.070	.020	.130	.064	.018	.117	.059	.017	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.428	.428	.428	.366	.366	.366	.249	.249	.249	.143	.143	.143	.046	.046	.046	
1.0	.426	.394	.366	.365	.339	.315	.250	.233	.218	.144	.135	.127	.046	.043	.041	
2.0	.420	.372	.332	.360	.321	.287	.247	.222	.200	.142	.129	.117	.046	.042	.038	
3.0	.413	.357	.312	.354	.308	.270	.243	.214	.189	.140	.125	.112	.045	.041	.037	
4.0	.406	.345	.298	.348	.298	.259	.239	.208	.182	.138	.122	.108	.045	.040	.035	
5.0	.398	.335	.289	.342	.290	.251	.235	.203	.177	.136	.119	.105	.044	.039	.035	
6.0	.391	.328	.282	.336	.284	.246	.232	.199	.174	.134	.117	.103	.043	.038	.034	
7.0	.384	.321	.277	.330	.278	.242	.228	.195	.171	.132	.115	.102	.043	.038	.034	
8.0	.377	.316	.274	.324	.274	.239	.224	.192	.169	.131	.113	.101	.042	.037	.033	
9.0	.371	.311	.271	.319	.270	.236	.221	.190	.168	.129	.112	.100	.042	.037	.033	
10.0	.365	.307	.269	.314	.267	.235	.218	.188	.167	.127	.111	.099	.041	.036	.033	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	29.4	30.7	30.1	31.4	32.2	33.1	34.4	33.8	35.1	35.9
3H	31.1	32.3	31.8	33.0	33.8	35.9	37.1	36.6	37.8	38.7
4H	31.8	32.9	32.5	33.7	34.5	37.5	38.6	38.2	39.3	40.2
6H	32.5	33.6	33.3	34.3	35.2	39.2	40.2	39.9	41.0	41.9
8H	32.9	33.9	33.6	34.6	35.5	40.2	41.2	40.9	42.0	42.9
12H	33.2	34.2	34.0	34.9	35.9	41.4	42.3	42.1	43.1	44.0
4H 2H	31.4	32.5	32.1	33.2	34.1	33.7	34.8	34.4	35.5	36.4
3H	33.4	34.3	34.1	35.1	36.0	36.8	37.8	37.5	38.5	39.5
4H	34.3	35.2	35.1	36.0	37.0	38.5	39.4	39.3	40.2	41.2
6H	35.2	36.0	36.0	36.8	37.8	40.5	41.3	41.3	42.1	43.1
8H	35.7	36.4	36.5	37.2	38.2	41.6	42.3	42.4	43.2	44.2
12H	36.1	36.8	36.9	37.6	38.6	42.9	43.6	43.7	44.4	45.4
8H 4H	36.0	36.7	36.8	37.5	38.5	39.0	39.7	39.8	40.5	41.5
6H	37.4	38.0	38.2	38.9	39.9	41.3	41.9	42.1	42.7	43.8
8H	38.1	38.6	38.9	39.5	40.6	42.6	43.2	43.5	44.0	45.1
12H	38.8	39.3	39.6	40.1	41.2	44.2	44.7	45.0	45.5	46.6
12H 4H	36.4	37.1	37.2	37.9	39.0	39.0	39.7	39.9	40.6	41.6
6H	38.2	38.7	39.0	39.6	40.6	41.5	42.0	42.3	42.9	43.9
8H	39.1	39.6	40.0	40.5	41.5	42.9	43.4	43.8	44.3	45.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.5					+ 0.3 / - 0.4				

CIE Pub.117, 42.21 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -11.0)
 Area: 0.000544 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.692m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

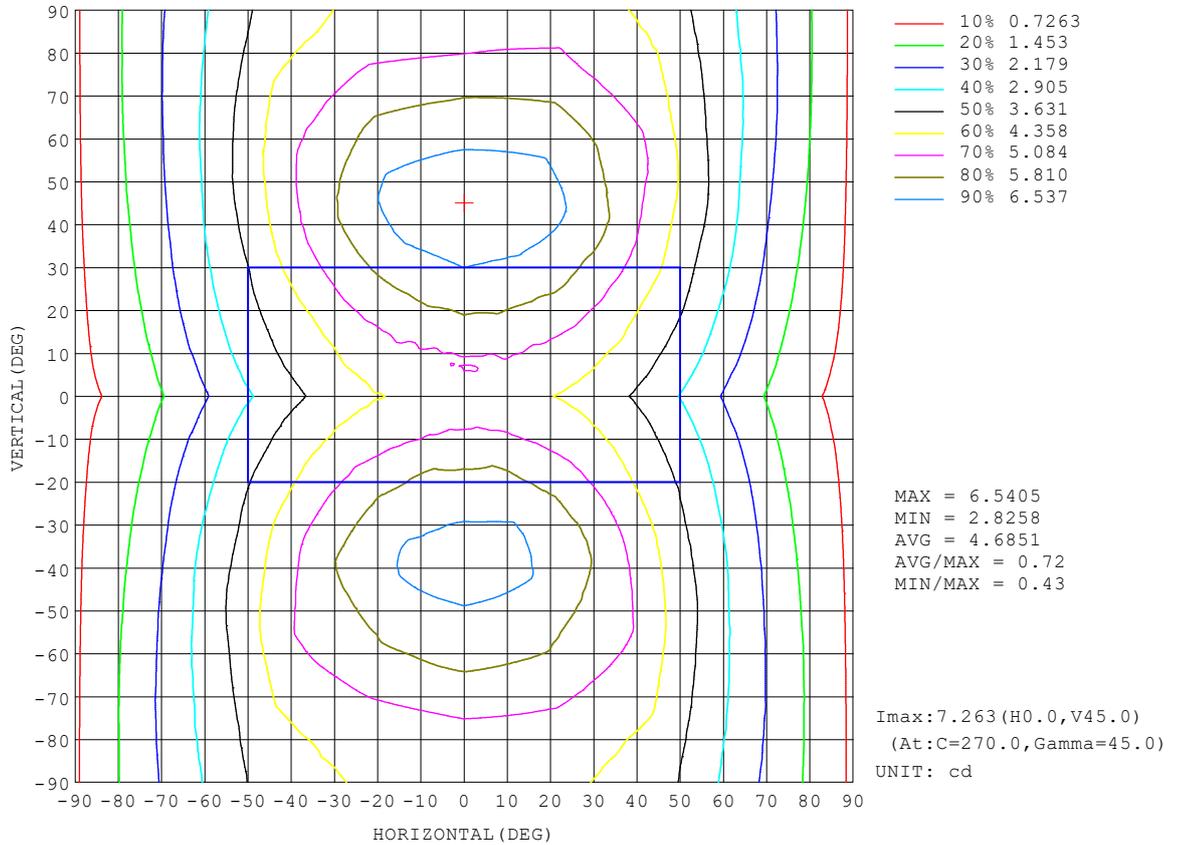
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	41	28	21	40	28	21	38	27	20	13
0.80	50	36	28	48	35	27	45	34	26	18
1.00	58	44	35	55	42	34	51	42	32	23
1.25	65	51	42	62	49	40	56	46	38	27
1.50	70	57	47	67	54	46	60	50	43	30
2.00	78	65	56	74	62	54	66	57	50	36
2.50	82	71	62	78	68	60	70	62	55	39
3.00	86	76	68	82	72	65	73	66	59	43
4.00	92	82	75	86	78	72	77	71	65	47
5.00	95	87	80	90	83	76	80	74	69	50
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

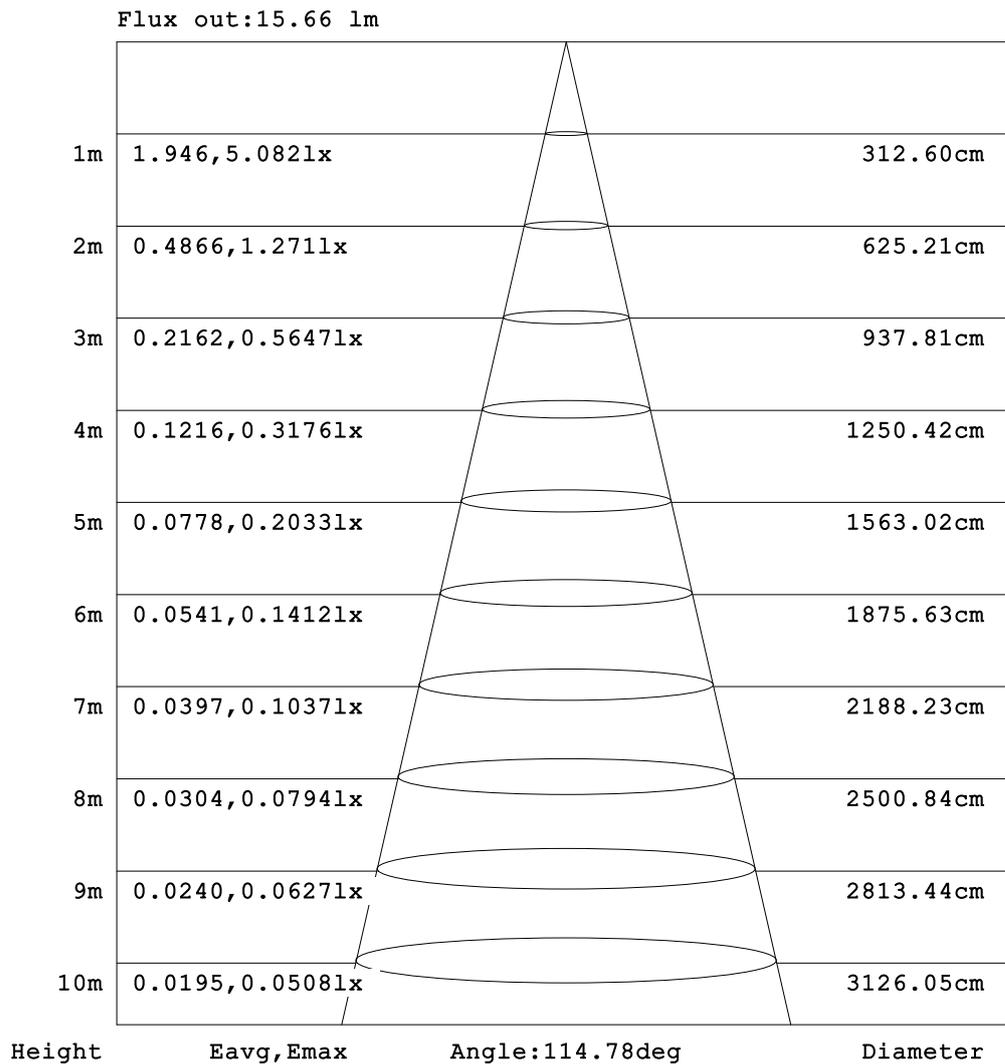


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

AAI Figure

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:



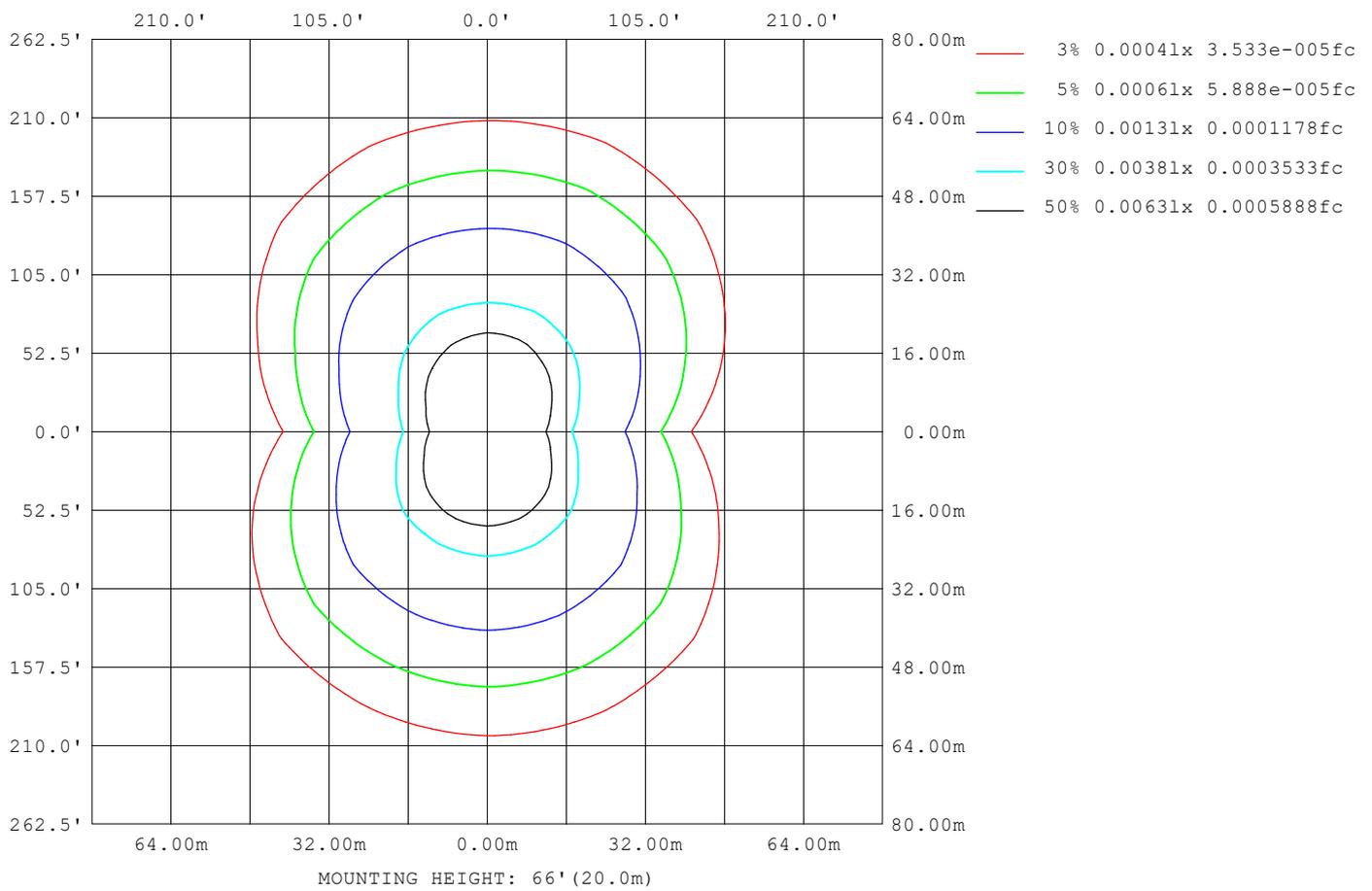
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.692m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

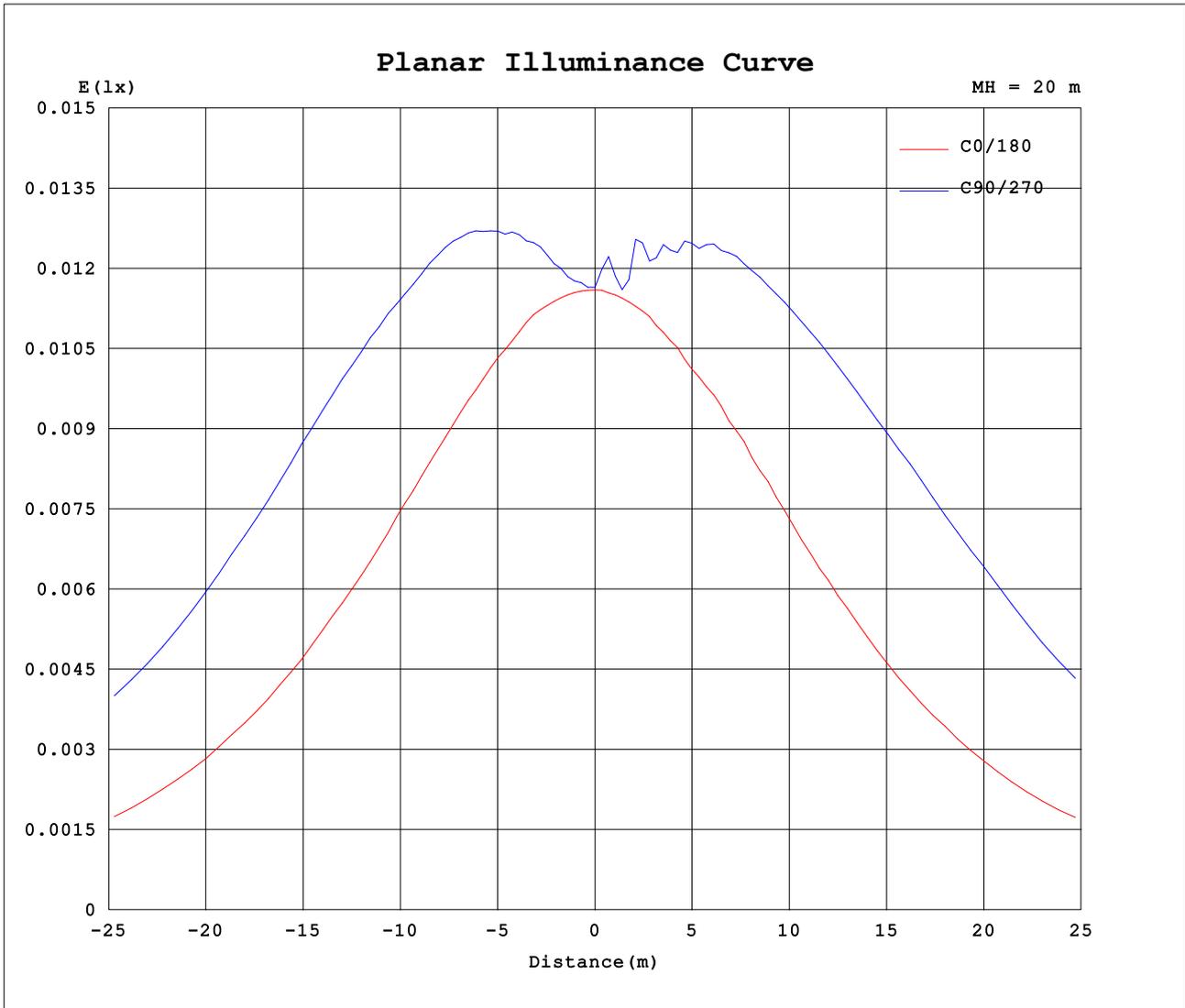
AvgL	cd/m2
L_0~180 (65) av	7761
L_0~180 (75) av	7799
L_0~180 (85) av	14664
L_90~270 (65) av	25911
L_90~270 (75) av	37348
L_90~270 (85) av	102144
L_45 (65) av	22126
L_45 (75) av	32199
L_45 (85) av	87145

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.692m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: EB-R	TYPE:	WEIGHT:
SPEC.: 6000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.000544	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67	4.67			
5	4.67	4.78	4.75	4.90	4.87	4.86	4.65	4.60	4.64	4.72	4.71	4.69	4.78	4.79	4.60	4.78			
10	4.64	4.81	5.03	5.25	5.26	5.22	4.86	4.63	4.56	4.67	5.09	4.98	5.23	5.11	4.88	4.56			
15	4.54	4.81	5.24	5.64	5.66	5.58	5.08	4.68	4.46	4.54	5.09	5.36	5.51	5.41	5.09	4.84			
20	4.41	4.82	5.45	6.04	6.05	5.99	5.29	4.68	4.35	4.78	5.25	5.64	5.91	5.79	5.27	4.71			
25	4.25	4.80	5.61	6.34	6.31	6.28	5.46	4.67	4.18	4.58	5.35	5.95	6.21	6.10	5.46	4.75			
30	4.05	4.71	5.76	6.52	6.61	6.43	5.66	4.61	3.97	4.52	5.47	6.22	6.56	6.34	5.64	4.72			
35	3.84	4.58	5.81	6.60	6.82	6.54	5.68	4.51	3.75	4.40	5.55	6.43	6.88	6.57	5.74	4.57			
40	3.55	4.44	5.83	6.63	6.85	6.60	5.68	4.41	3.47	4.23	5.56	6.64	7.18	6.84	5.77	4.48			
45	3.23	4.24	5.77	6.54	6.76	6.52	5.67	4.23	3.18	4.07	5.56	6.75	7.28	7.05	5.80	4.32			
50	2.90	4.03	5.64	6.31	6.50	6.26	5.59	4.05	2.85	3.87	5.54	6.75	7.04	7.00	5.78	4.15			
55	2.53	3.79	5.43	6.10	6.25	6.02	5.36	3.83	2.51	3.66	5.39	6.50	6.71	6.70	5.60	3.95			
60	2.14	3.53	5.23	5.86	6.02	5.81	5.16	3.57	2.12	3.41	5.21	6.21	6.41	6.44	5.45	3.69			
65	1.79	3.26	5.03	5.65	5.79	5.58	4.98	3.35	1.78	3.17	5.04	5.96	6.13	6.17	5.30	3.47			
70	1.42	2.99	4.76	5.31	5.43	5.23	4.69	3.12	1.43	2.93	4.78	5.61	5.81	5.82	4.98	3.22			
75	1.09	2.73	4.51	5.05	5.11	4.92	4.42	2.86	1.10	2.70	4.54	5.29	5.41	5.45	4.66	2.97			
80	0.84	2.53	4.31	4.80	4.91	4.71	4.21	2.67	0.86	2.51	4.30	5.01	5.09	5.17	4.44	2.80			
85	0.68	2.37	4.12	4.68	4.78	4.61	4.06	2.52	0.71	2.40	4.08	4.75	4.91	5.01	4.27	2.66			
90	0.61	2.23	4.00	4.53	4.66	4.47	3.96	2.41	0.68	2.30	3.93	4.60	4.73	4.85	4.11	2.57			
95	0.61	2.18	3.92	4.45	4.57	4.37	3.85	2.36	0.68	2.27	3.84	4.51	4.61	4.72	4.02	2.53			
100	0.61	2.12	3.85	4.41	4.51	4.31	3.77	2.30	0.67	2.25	3.79	4.40	4.52	4.58	3.91	2.47			
105	0.60	1.98	3.62	4.27	4.39	4.17	3.48	2.10	0.65	2.16	3.56	4.38	4.49	4.51	3.83	2.40			
110	0.60	1.79	3.23	3.84	4.03	3.78	3.16	1.93	0.64	2.05	3.46	4.25	4.46	4.47	3.74	2.32			
115	0.59	1.53	2.76	3.33	3.61	3.31	2.87	1.73	0.63	1.86	3.27	3.97	4.34	4.27	3.43	2.10			
120	0.58	1.18	2.42	2.89	3.15	2.88	2.45	1.41	0.57	1.56	2.79	3.58	3.90	3.82	2.96	1.78			
125	0.53	0.95	2.15	2.37	2.62	2.31	1.92	1.14	0.54	1.28	2.19	2.89	3.30	3.17	2.69	1.44			
130	0.50	0.70	1.98	2.03	2.23	1.93	1.79	0.89	0.48	1.02	1.70	2.41	2.77	2.68	2.01	1.09			
135	0.45	0.56	1.52	1.88	1.73	1.65	1.57	0.62	0.43	0.76	1.40	1.46	2.26	2.04	1.75	0.87			
140	0.42	0.47	0.89	1.94	2.13	1.77	1.02	0.51	0.39	0.59	1.00	1.36	1.66	1.60	1.07	0.69			
145	0.35	0.33	0.48	1.06	1.88	1.12	0.51	0.41	0.33	0.50	0.56	0.74	1.52	1.00	0.69	0.50			
150	0.29	0.24	0.25	0.45	0.93	0.45	0.21	0.26	0.25	0.37	0.19	0.54	0.80	0.81	0.25	0.35			
155	0.24	0.18	0.18	0.09	0.11	0.09	0.12	0.16	0.18	0.28	0.15	0.17	0.39	0.22	0.18	0.28			
160	0.19	0.16	0.16	0.10	0.10	0.11	0.11	0.12	0.16	0.20	0.14	0.12	0.10	0.10	0.16	0.19			
165	0.14	0.09	0.12	0.09	0.10	0.10	0.11	0.08	0.10	0.14	0.11	0.15	0.15	0.12	0.11	0.14			
170	0.11	0.08	0.09	0.08	0.09	0.08	0.10	0.08	0.08	0.11	0.08	0.13	0.17	0.12	0.08	0.11			
175	0.09	0.08	0.09	0.08	0.10	0.08	0.09	0.08	0.08	0.09	0.08	0.09	0.08	0.08	0.08	0.09			
180	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.08			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2020-1-07

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.692m [K=1.0000]
 Remarks: