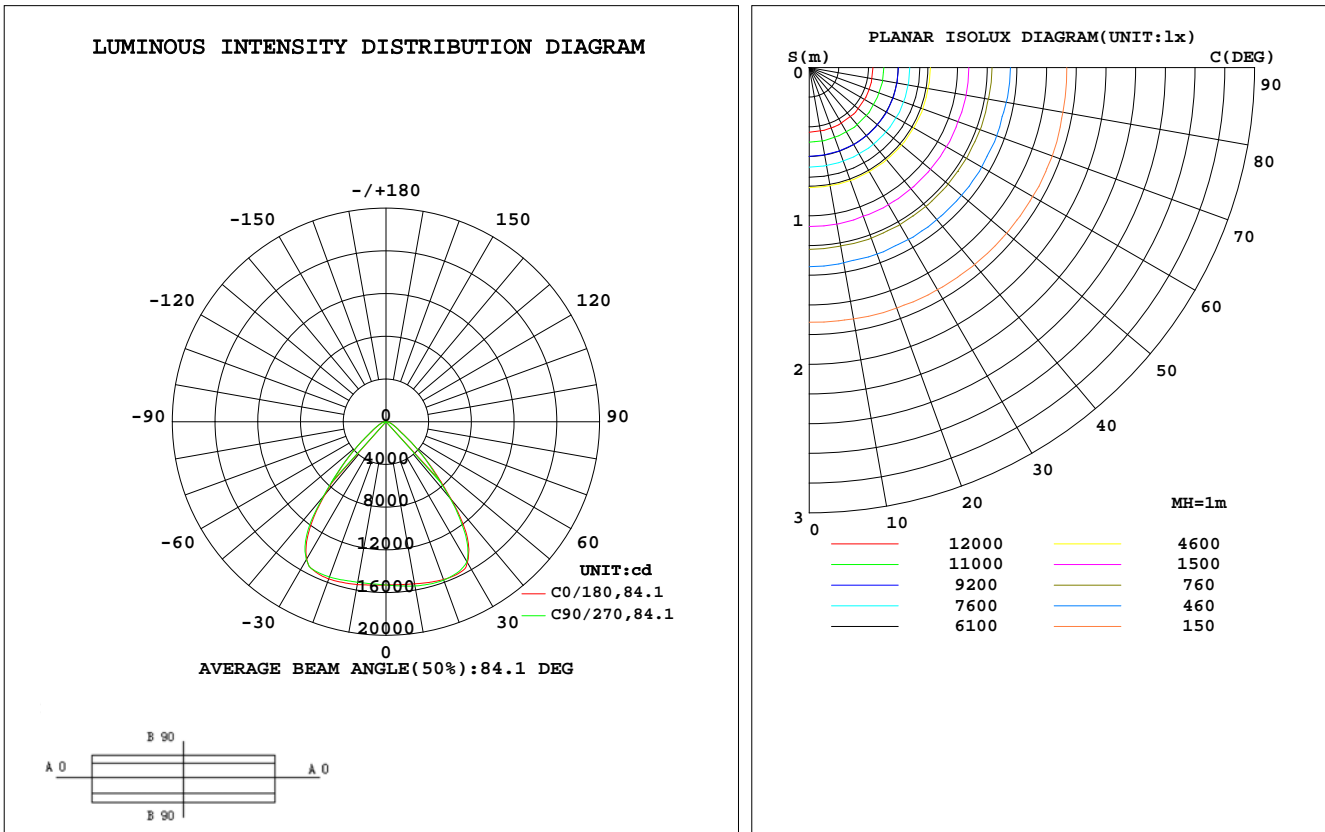


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm					
NAME: ECOHB200LSE5G7 with PC Reflector			TYPE:Highbay		WEIGHT:
SPEC.:DIP170W			DIM.: D330		SERIAL No.:
MFR.: Eastfield			SUR.:D270		Shielding Angle:

DATA OF LAMP			PHOTOMETRIC DATA Eff: 167.64 lm/W		
MODEL	1		Imax(cd)	15798	S/MH(C0/180)
NOMINAL POWER(W)	200		LOR(%)	100.0	S/MH(C90/270)
RATED VOLTAGE(V)	240		TOTAL FLUX(lm)	28545	η UP,DN(C0-180)
NOMINAL FLUX(lm)	28544.9		CIE CLASS	DIRECT	η UP,DN(C180-360)
LAMPS INSIDE	1		η up(%)	0.2	CIBSE SHR NOM
TEST VOLTAGE(V)	240		η down(%)	99.8	CIBSE SHR MAX



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [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	1548	1534	1526	1529	1541	1554	1561	1558	0- 10	1467	1467	5.14,5.14
20	1566	1554	1547	1560	1572	1579	1578	1579	10- 20	4416	5883	20.6,20.6
30	1484	1496	1493	1505	1522	1526	1515	1511	20- 30	7191	13074	45.8,45.8
40	887.2	897.2	914.4	926.8	955.4	940.4	930.5	928.4	30- 40	7898	20972	73.5,73.5
50	325.8	325.2	332.3	322.2	340.4	334.0	335.7	339.0	40- 50	4530	25502	89.3,89.3
60	114.5	120.2	118.7	120.7	117.6	114.6	114.1	109.4	50- 60	1712	27214	95.3,95.3
70	53.11	54.76	52.92	53.00	55.54	53.43	52.45	50.19	60- 70	791.2	28005	98.1,98.1
80	18.72	17.67	15.27	16.03	19.94	20.88	23.84	24.45	70- 80	397.6	28403	99.5,99.5
90	4.451	4.708	4.335	4.551	4.205	3.930	3.964	4.595	80- 90	97.98	28501	99.8,99.8
100	3.984	3.926	3.691	3.171	2.946	2.995	3.590	3.684	90-100	41.67	28543	100,100
110	0	0	0	0	0	0	0	0	100-110	2.166	28545	100,100
120	0	0	0	0	0	0	0	0	110-120	0	28545	100,100
130	0	0	0	0	0	0	0	0	120-130	0	28545	100,100
140	0	0	0	0	0	0	0	0	130-140	0	28545	100,100
150	0	0	0	0	0	0	0	0	140-150	0	28545	100,100
160	0	0	0	0	0	0	0	0	150-160	0	28545	100,100
170	0	0	0	0	0	0	0	0	160-170	0	28545	100,100
180	0	0	0	0	0	0	0	0	170-180	0	28545	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

Conical surface Flux(90deg): 23695 lm

%lum = 83.0%

%lamp = 83.0%

Conical surface Flux(120deg): 27214 lm

%lum = 95.3%

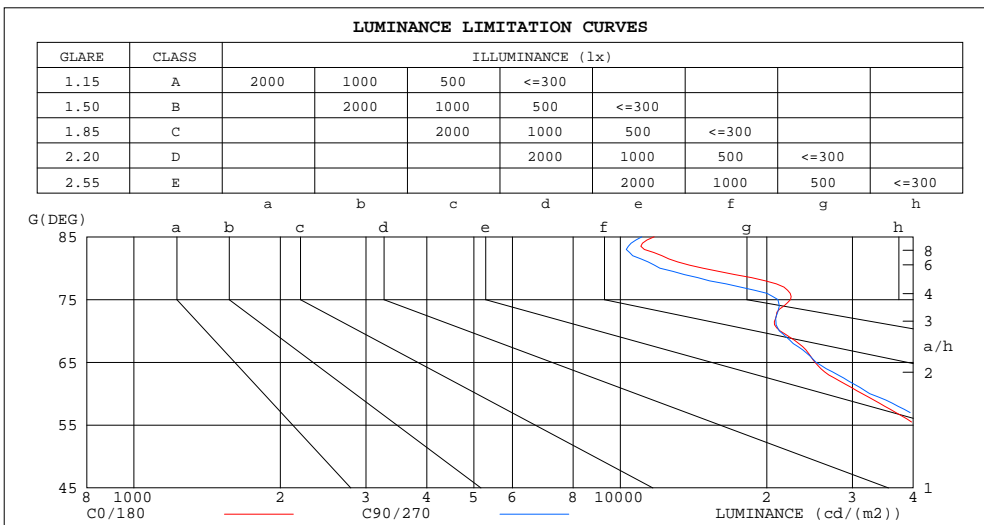
%lamp = 95.3%

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	11737	11066
80	14784	12062
75	22383	21080
70	21300	21223
65	25135	25252
60	31414	32552
55	40904	44407
50	69532	70919
45	109602	112516

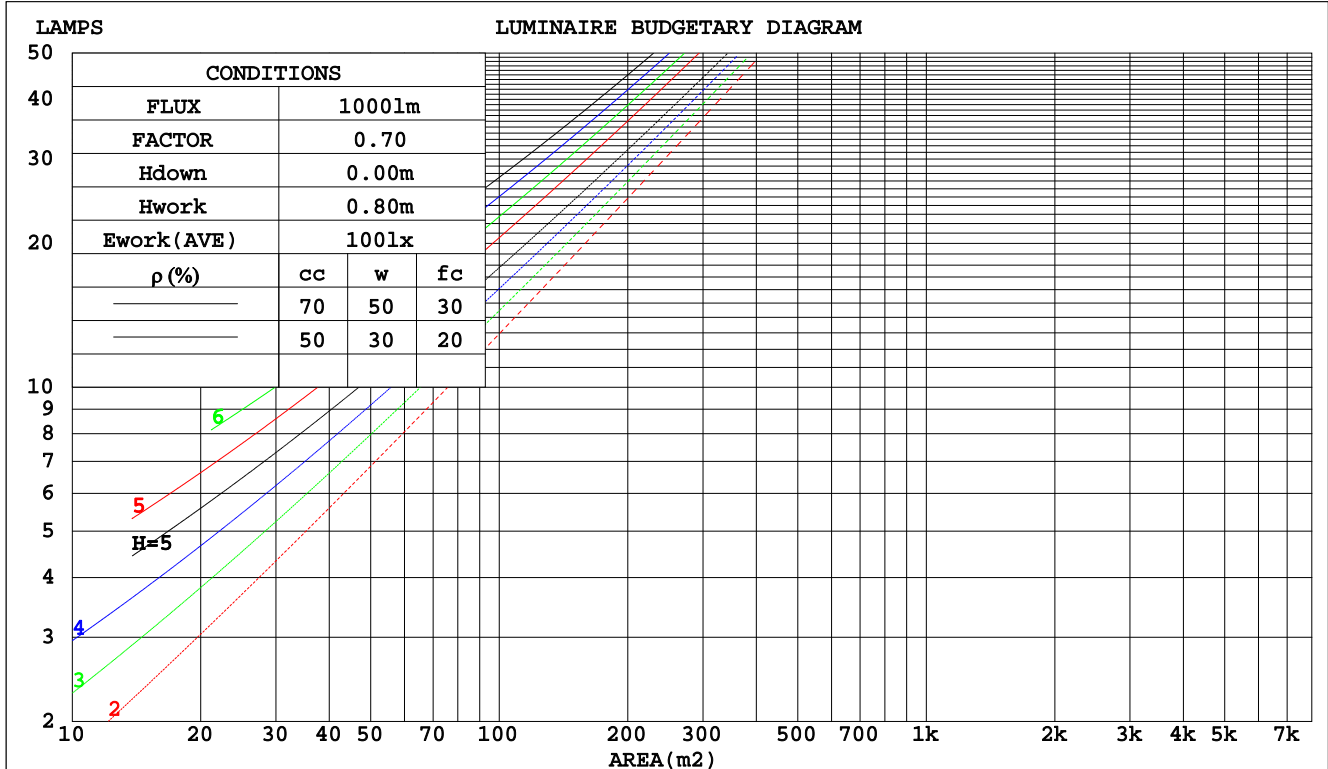
C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.750m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.08	1.05	1.03	1.06	1.03	1.01	1.02	.00	.98	.98	.96	.95	.95	.93	.92	.90
2.0	.99	.93	.89	.97	.92	.88	.93	.89	.86	.90	.87	.84	.87	.85	.82	.81
3.0	.90	.83	.78	.88	.82	.78	.85	.80	.76	.83	.79	.75	.80	.77	.74	.72
4.0	.82	.75	.70	.81	.74	.69	.78	.73	.68	.76	.71	.67	.74	.70	.67	.65
5.0	.75	.68	.62	.74	.67	.62	.72	.66	.61	.70	.65	.61	.68	.64	.60	.58
6.0	.69	.61	.56	.68	.61	.56	.66	.60	.55	.65	.59	.55	.63	.58	.55	.53
7.0	.63	.56	.51	.63	.56	.51	.61	.55	.50	.60	.54	.50	.59	.54	.50	.48
8.0	.59	.51	.46	.58	.51	.46	.57	.50	.46	.56	.50	.46	.54	.49	.45	.44
9.0	.54	.47	.42	.54	.47	.42	.53	.46	.42	.52	.46	.42	.51	.46	.42	.40
10.0	.50	.44	.39	.50	.43	.39	.49	.43	.39	.48	.43	.39	.47	.42	.38	.37



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

γ Range: 0 - 100DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.750m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.221	.126	.040	.214	.122	.039	.202	.116	.037	.190	.109	.035	.179	.104	.033		
2.0	.214	.117	.036	.208	.115	.035	.197	.110	.034	.187	.105	.033	.177	.100	.032		
3.0	.204	.109	.033	.199	.106	.032	.189	.103	.031	.180	.099	.030	.172	.095	.029		
4.0	.194	.101	.030	.189	.099	.029	.181	.096	.029	.173	.093	.028	.165	.090	.027		
5.0	.183	.093	.027	.180	.092	.027	.172	.090	.026	.165	.087	.026	.159	.085	.025		
6.0	.174	.087	.025	.170	.086	.025	.164	.084	.024	.158	.082	.024	.152	.080	.024		
7.0	.165	.082	.023	.162	.081	.023	.156	.079	.023	.151	.077	.022	.145	.076	.022		
8.0	.157	.077	.022	.154	.076	.021	.149	.074	.021	.144	.073	.021	.139	.071	.021		
9.0	.149	.072	.020	.147	.072	.020	.142	.070	.020	.138	.069	.020	.133	.068	.020		
10.0	.142	.068	.019	.140	.068	.019	.136	.066	.019	.132	.065	.019	.128	.064	.018		

pcc	80%			70%			50%			30%			10%			0	
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021		
1.0	.175	.158	.143	.150	.136	.123	.103	.093	.085	.059	.054	.049	.019	.017	.016		
2.0	.163	.133	.109	.140	.115	.094	.096	.079	.065	.055	.046	.038	.018	.015	.013		
3.0	.153	.115	.085	.131	.099	.074	.090	.069	.052	.052	.040	.030	.017	.013	.010		
4.0	.144	.101	.068	.124	.087	.059	.085	.061	.041	.049	.036	.025	.016	.012	.008		
5.0	.137	.090	.055	.117	.078	.048	.081	.054	.034	.047	.032	.020	.015	.010	.007		
6.0	.130	.081	.046	.112	.070	.040	.077	.049	.028	.045	.029	.017	.014	.009	.006		
7.0	.124	.074	.039	.107	.064	.034	.074	.045	.024	.043	.026	.014	.014	.009	.005		
8.0	.118	.068	.034	.102	.059	.029	.070	.041	.021	.041	.024	.012	.013	.008	.004		
9.0	.113	.063	.029	.097	.055	.026	.068	.039	.018	.039	.023	.011	.013	.007	.004		
10.0	.108	.059	.026	.093	.051	.023	.065	.036	.016	.038	.021	.010	.012	.007	.003		

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm										
NAME: ECOHB200LSE5G7 with PC Reflector					TYPE:Highbay			WEIGHT:		
SPEC.:DIP170W					DIM.: D330			SERIAL No.:		
MFR.: Eastfield					SUR.:D270			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	25.7	26.9	25.9	27.1	27.3	25.8	27.0	26.0	27.2	27.4
3H	25.8	26.9	26.1	27.1	27.3	25.9	27.0	26.2	27.2	27.4
4H	25.8	26.9	26.1	27.1	27.4	26.0	27.0	26.3	27.2	27.5
6H	25.9	26.8	26.2	27.1	27.4	25.9	26.9	26.3	27.2	27.4
8H	25.8	26.8	26.2	27.1	27.3	25.9	26.9	26.2	27.1	27.4
12H	25.8	26.7	26.2	27.0	27.3	25.9	26.8	26.2	27.1	27.4
4H 2H	25.6	26.6	25.9	26.9	27.1	25.7	26.7	26.0	27.0	27.2
3H	25.8	26.7	26.1	27.0	27.3	25.9	26.8	26.3	27.1	27.4
4H	26.0	26.8	26.3	27.1	27.4	26.1	26.9	26.4	27.2	27.5
6H	26.0	26.8	26.4	27.1	27.5	26.1	26.8	26.5	27.2	27.5
8H	26.0	26.7	26.4	27.1	27.4	26.1	26.8	26.5	27.1	27.5
12H	26.0	26.6	26.4	27.0	27.4	26.1	26.7	26.5	27.1	27.5
8H 4H	25.9	26.6	26.3	27.0	27.3	26.0	26.7	26.5	27.1	27.4
6H	26.1	26.6	26.5	27.0	27.4	26.1	26.7	26.6	27.1	27.5
8H	26.1	26.6	26.5	27.0	27.4	26.1	26.6	26.6	27.0	27.5
12H	26.1	26.5	26.6	26.9	27.4	26.1	26.5	26.6	27.0	27.5
12H 4H	25.9	26.5	26.3	26.9	27.3	26.0	26.6	26.4	27.0	27.4
6H	26.1	26.5	26.5	26.9	27.4	26.1	26.6	26.6	27.0	27.4
8H	26.1	26.5	26.5	26.9	27.4	26.1	26.5	26.6	27.0	27.4
Variations with the observer position at spacings:										
S = 1.0H	+ 1.6 / - 2.7					+ 1.6 / - 2.8				
1.5H	+ 2.4 / - 2.6					+ 2.5 / - 2.6				
2.0H	+ 3.4 / - 2.1					+ 3.5 / - 2.1				

CIE Pub.117, 28545 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 11.6$)
Area: 0.0729 m²

C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.750m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

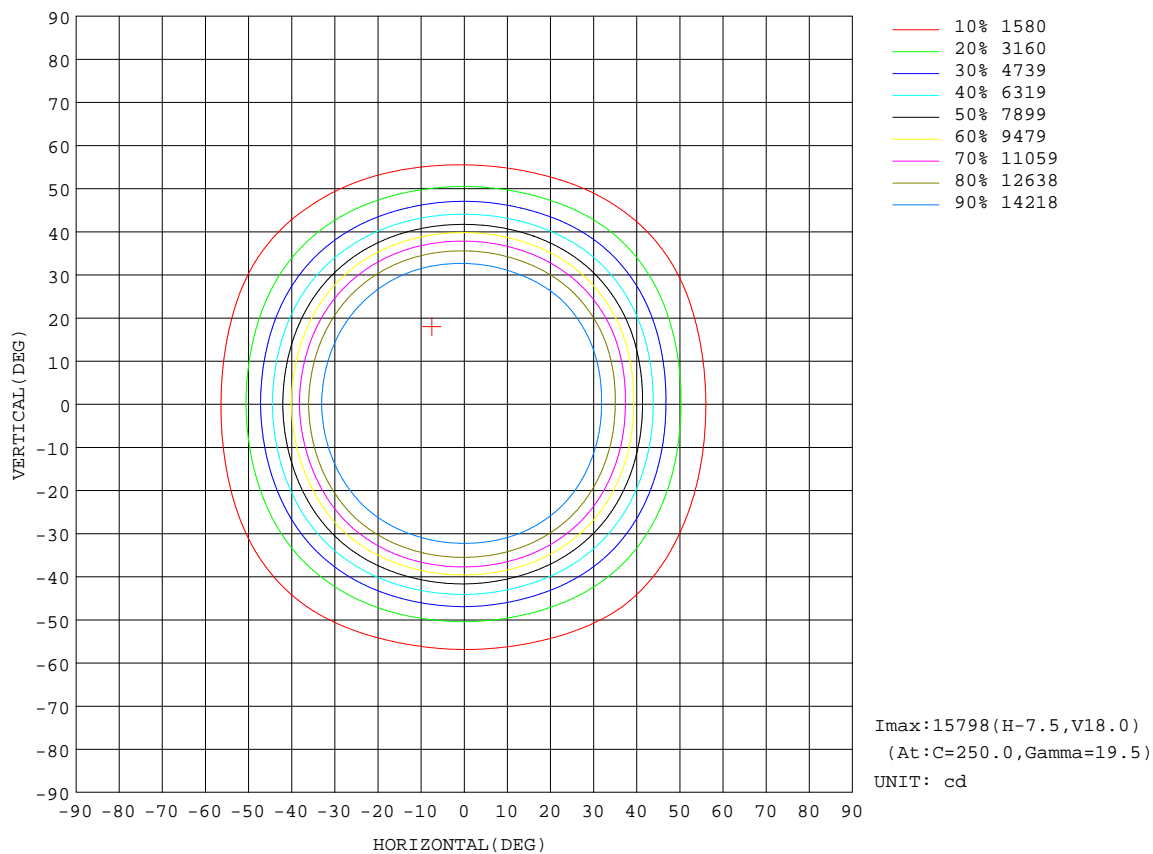
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	75	66	61	74	66	61	73	66	61	56
0.80	84	76	71	83	75	70	82	75	70	65
1.00	91	83	78	90	82	78	88	83	77	72
1.25	96	89	84	95	88	84	93	87	83	78
1.50	100	93	89	98	92	88	96	91	87	82
2.00	104	99	94	103	97	94	100	95	92	86
2.50	106	101	97	105	100	96	101	98	95	88
3.00	109	104	100	107	103	99	103	100	97	90
4.00	111	107	104	109	106	103	105	103	100	93
5.00	113	110	107	110	108	105	106	104	102	94
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:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:



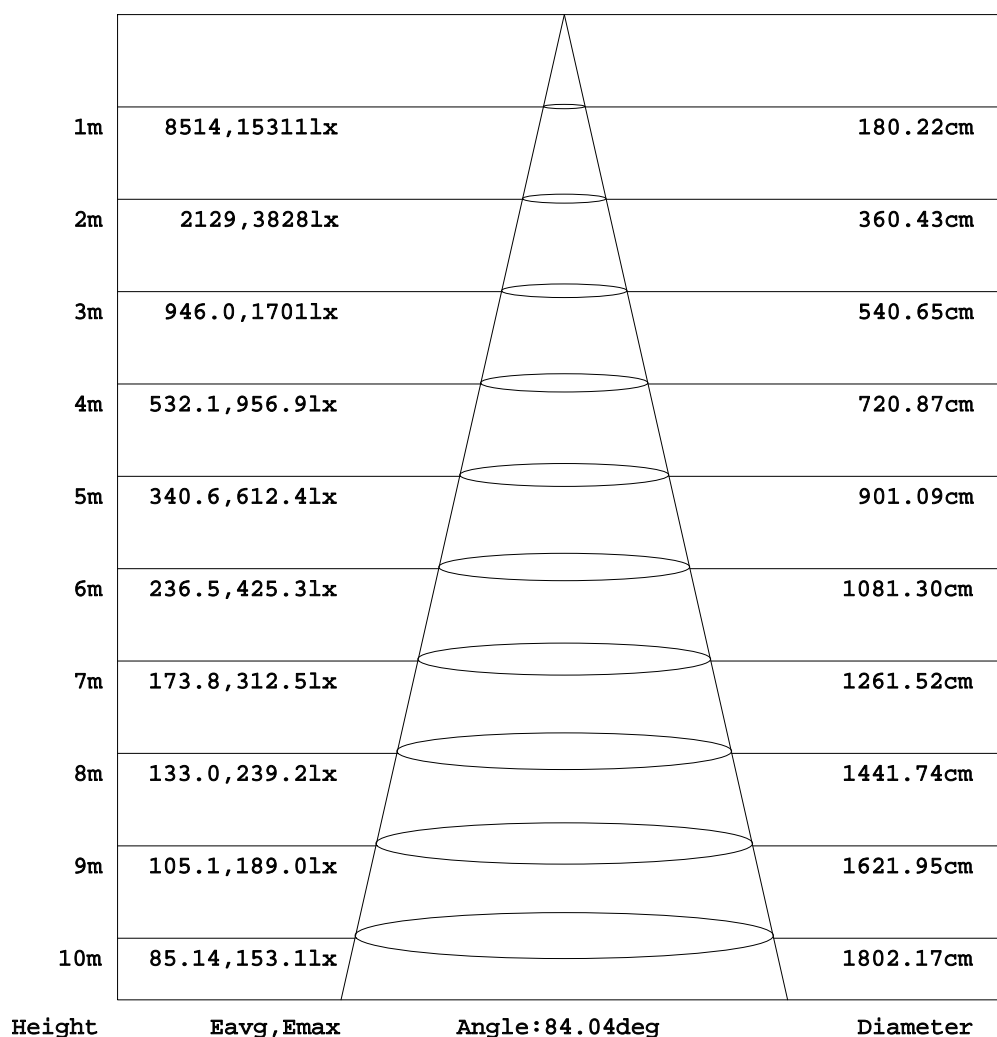
C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.750m [K=1.0000]
Remarks:

AAI Figure

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

Flux out:22459 lm



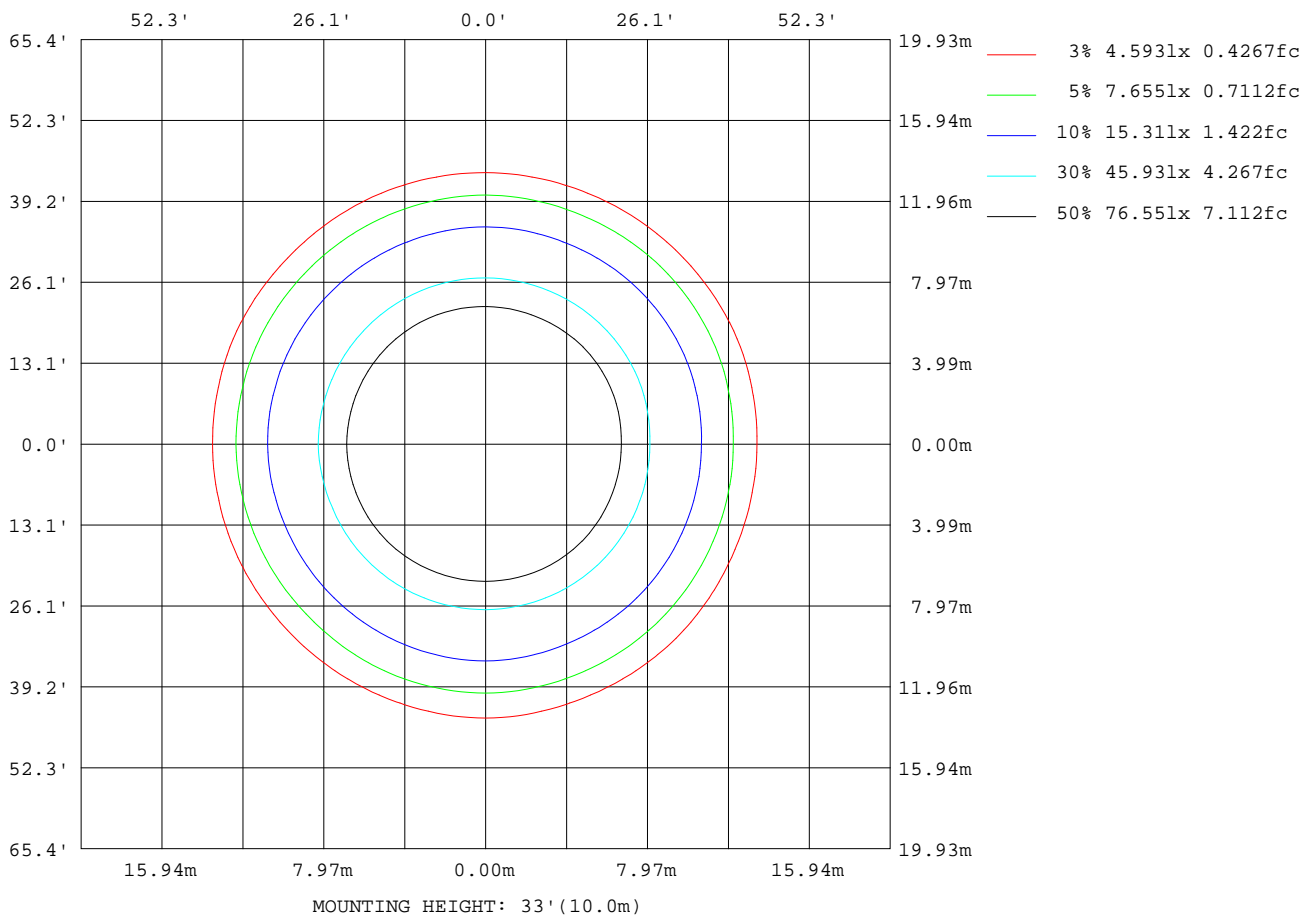
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 01
 Test Date: 2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 8.750m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

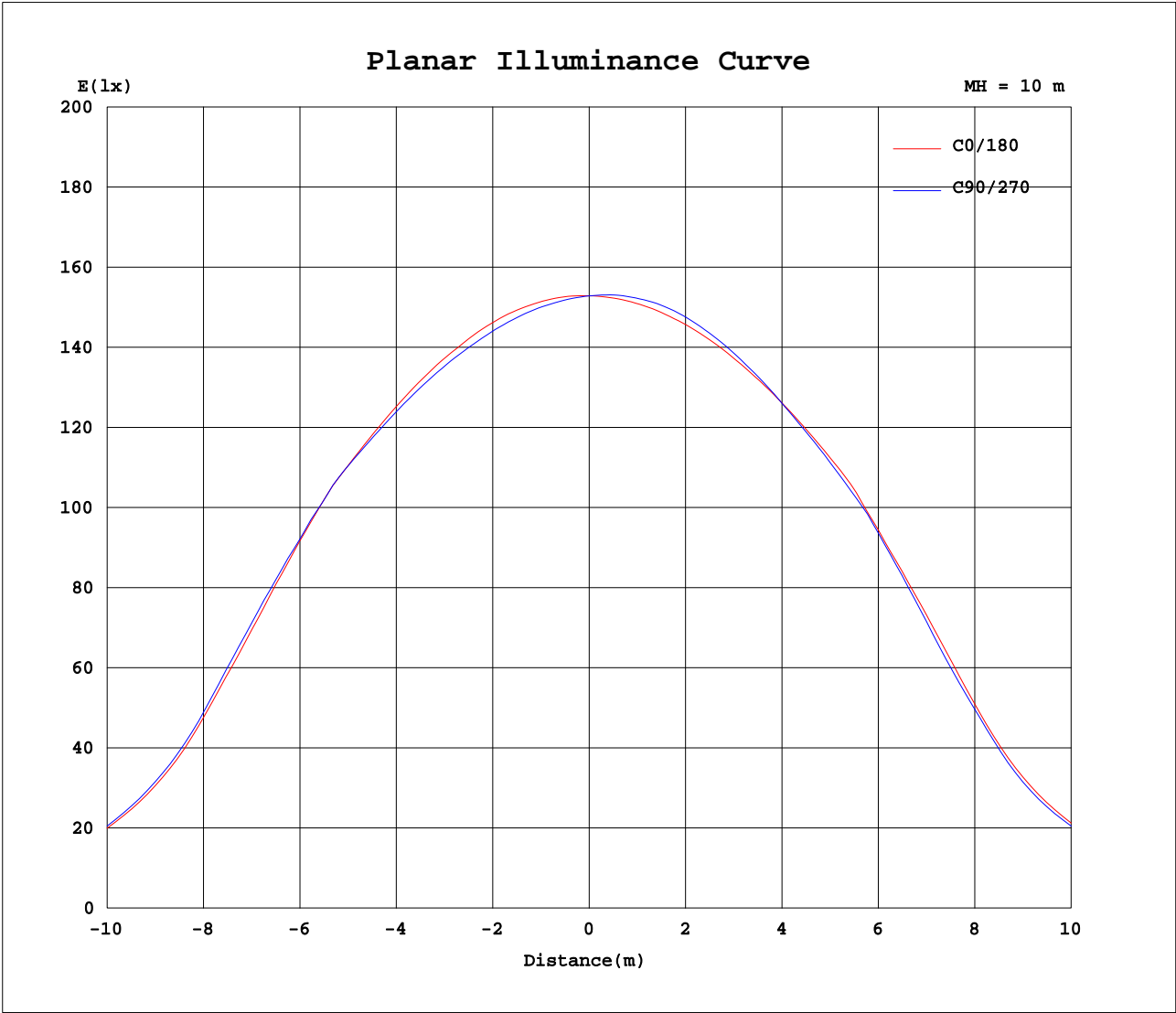
AvgL	cd/m2
L_0~180(65)av	25548
L_0~180(75)av	21694
L_0~180(85)av	11857
L_90~270(65)av	24845
L_90~270(75)av	19743
L_90~270(85)av	11542
L_45(65)av	24811
L_45(75)av	20219
L_45(85)av	12158

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.750m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm																		
NAME: ECOHB200LSE5G7 with PC Reflector									TYPE:Highbay					WEIGHT:				
SPEC.:DIP170W									DIM.: D330					SERIAL No.:				
MFR.: Eastfield									SUR.:D270					Shielding Angle:				

Table--1

UNIT: ×10cd

γ (DEG) \ C (DEG)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529
5	1536	1535	1534	1533	1532	1531	1530	1529	1528	1528	1527	1526	1526	1525	1524	1524	1523	1523	1522
10	1548	1546	1545	1543	1542	1540	1539	1537	1536	1534	1533	1532	1531	1530	1529	1528	1527	1526	1526
15	1558	1556	1555	1554	1552	1551	1549	1548	1547	1545	1544	1542	1541	1539	1538	1537	1537	1536	1535
20	1566	1565	1563	1562	1560	1559	1558	1556	1555	1554	1553	1552	1551	1550	1549	1548	1548	1547	1547
25	1554	1554	1554	1553	1553	1553	1553	1553	1553	1553	1553	1552	1551	1551	1550	1549	1548	1547	1547
30	1484	1485	1486	1487	1488	1489	1491	1493	1495	1496	1496	1496	1496	1496	1496	1495	1494	1492	1493
35	1264	1264	1265	1266	1266	1269	1273	1277	1281	1284	1286	1289	1290	1292	1293	1293	1294	1294	1295
40	887	889	889	890	890	892	893	894	896	897	899	901	903	904	906	908	911	913	914
45	565	565	564	564	563	563	563	563	563	563	564	564	565	565	567	571	574	577	580
50	326	326	325	325	325	324	325	325	325	325	325	325	325	325	326	328	329	331	332
55	171	172	172	172	173	174	175	177	179	181	181	181	181	180	181	182	184	185	186
60	115	115	116	117	117	118	119	119	120	120	121	121	122	122	122	121	120	120	119
65	77.4	77.9	78.3	78.6	79.0	79.1	78.9	78.7	78.5	78.3	79.2	80.2	81.2	82.1	82.1	81.0	80.0	78.9	77.8
70	53.1	53.4	53.6	53.8	54.0	54.2	54.4	54.5	54.6	54.8	55.5	56.2	56.9	57.5	57.3	56.2	55.2	54.1	52.9
75	42.2	42.1	42.0	42.0	42.0	41.9	41.7	41.6	41.4	41.3	41.7	42.1	42.4	42.8	42.6	41.9	41.2	40.3	39.8
80	18.7	18.6	18.5	18.4	18.2	18.1	18.0	17.9	17.8	17.7	17.6	17.5	17.4	17.3	17.0	16.6	16.2	15.8	15.3
85	7.46	7.53	7.59	7.66	7.71	7.76	7.78	7.80	7.82	7.83	7.81	7.77	7.72	7.69	7.60	7.46	7.32	7.18	7.03
90	4.45	4.49	4.52	4.56	4.60	4.62	4.65	4.67	4.69	4.71	4.67	4.64	4.60	4.56	4.52	4.48	4.43	4.38	4.34
95	4.32	4.35	4.38	4.40	4.43	4.41	4.30	4.21	4.11	4.01	4.00	3.99	3.98	3.97	3.96	3.95	3.93	3.92	3.91
100	3.98	3.93	3.78	3.81	3.87	4.07	4.04	3.82	3.93	3.93	3.75	3.76	3.74	3.67	3.63	3.65	3.53	3.35	3.69
105	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	0.00	0.00	0.00
110	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	0.00	0.00	0.00
115	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	0.00	0.00	0.00
120	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	0.00	0.00	0.00
125	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	0.00	0.00	0.00
130	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	0.00	0.00	0.00
135	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	0.00	0.00	0.00
140	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	0.00	0.00	0.00
145	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	0.00	0.00	0.00
150	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	0.00	0.00	0.00
155	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	0.00	0.00	0.00
160	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	0.00	0.00	0.00
165	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	0.00	0.00	0.00
170	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	0.00	0.00	0.00
175	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	0.00	0.00	0.00
180	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	0.00	0.00	0.00

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm		
NAME: ECOHB200LSE5G7 with PC Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP170W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

Table--2

UNIT: ×10cd

C(DEG) γ (DEG)	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185
0	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529
5	1523	1523	1523	1523	1523	1524	1524	1524	1525	1526	1526	1527	1528	1528	1529	1530	1530	1531	1532
10	1526	1526	1526	1526	1526	1527	1528	1529	1529	1531	1532	1533	1534	1536	1537	1538	1540	1541	1543
15	1536	1536	1536	1537	1538	1539	1540	1541	1543	1544	1546	1548	1550	1551	1553	1554	1556	1557	1559
20	1548	1548	1549	1550	1552	1554	1556	1558	1560	1562	1564	1565	1567	1569	1570	1570	1571	1572	1573
25	1548	1549	1550	1551	1553	1556	1559	1561	1564	1566	1568	1570	1572	1573	1574	1575	1575	1576	1576
30	1492	1494	1494	1495	1496	1498	1501	1503	1505	1507	1508	1510	1511	1513	1515	1518	1520	1522	1523
35	1296	1298	1299	1301	1304	1307	1311	1314	1318	1319	1320	1321	1322	1323	1325	1327	1328	1331	1327
40	916	917	918	919	920	922	923	925	927	926	926	925	925	928	935	942	948	955	953
45	580	579	578	578	577	576	576	575	575	576	577	578	579	582	586	591	596	600	599
50	332	331	331	330	329	327	325	324	322	323	324	325	326	329	331	334	338	340	341
55	185	184	184	183	182	182	181	181	180	180	180	181	181	181	180	180	179	178	179
60	119	119	119	119	119	120	120	120	121	120	119	119	118	118	118	118	118	118	118
65	77.9	78.1	78.0	78.1	78.1	78.1	78.1	78.0	78.0	77.9	77.8	77.7	77.6	77.8	78.4	78.9	79.4	80.0	79.3
70	53.2	53.5	53.7	53.9	54.0	53.7	53.5	53.2	53.0	52.7	52.5	52.3	52.0	52.3	53.1	53.9	54.7	55.5	54.6
75	39.7	39.9	40.0	40.1	40.0	39.6	39.2	38.8	38.5	38.0	37.6	37.2	36.9	37.0	37.6	38.3	39.0	39.6	39.0
80	15.3	15.2	15.1	15.1	15.2	15.4	15.6	15.8	16.0	16.1	16.3	16.3	16.4	16.9	17.7	18.5	19.2	19.9	20.1
85	7.02	7.00	6.97	6.95	7.00	7.11	7.24	7.36	7.47	7.42	7.38	7.35	7.28	7.32	7.39	7.46	7.53	7.61	7.55
90	4.32	4.31	4.29	4.27	4.30	4.36	4.43	4.49	4.55	4.50	4.45	4.40	4.35	4.31	4.28	4.26	4.23	4.21	4.15
95	3.90	3.89	3.89	3.88	3.87	3.86	3.84	3.83	3.82	3.78	3.74	3.70	3.67	3.63	3.59	3.55	3.51	3.47	3.44
100	3.29	3.40	3.37	3.27	3.24	3.23	3.17	3.08	3.17	3.10	2.94	3.08	3.04	2.84	2.77	2.75	2.88	2.95	2.85
105	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	0.00	0.00	0.00
110	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	0.00	0.00	0.00
115	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	0.00	0.00	0.00
120	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	0.00	0.00	0.00
125	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	0.00	0.00	0.00
130	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	0.00	0.00	0.00
135	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	0.00	0.00	0.00
140	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	0.00	0.00	0.00
145	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	0.00	0.00	0.00
150	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	0.00	0.00	0.00
155	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	0.00	0.00	0.00
160	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	0.00	0.00	0.00
165	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	0.00	0.00	0.00
170	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	0.00	0.00	0.00
175	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	0.00	0.00	0.00
180	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	0.00	0.00	0.00

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm																		
NAME: ECOHB200LSE5G7 with PC Reflector									TYPE:Highbay					WEIGHT:				
SPEC.:DIP170W									DIM.: D330					SERIAL No.:				
MFR.: Eastfield									SUR.:D270					Shielding Angle:				

Table--3

UNIT: x10cd

C(DEG) γ (DEG)	190	195	200	205	210	215	220	225	230	235	240	245	250	255	260	265	270	275	280
0	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529
5	1533	1534	1535	1536	1537	1537	1538	1539	1539	1540	1540	1541	1542	1542	1542	1543	1543	1543	1543
10	1544	1546	1548	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1560	1561	1561	1561	1561
15	1560	1562	1564	1565	1566	1567	1569	1570	1571	1572	1572	1573	1574	1574	1574	1574	1574	1574	1574
20	1574	1576	1577	1577	1578	1578	1579	1579	1579	1579	1580	1580	1580	1579	1579	1579	1578	1578	1578
25	1577	1577	1577	1577	1576	1575	1573	1572	1571	1571	1570	1569	1568	1567	1567	1566	1565	1564	1564
30	1523	1524	1524	1525	1525	1525	1526	1526	1526	1525	1524	1524	1523	1520	1519	1516	1515	1512	1512
35	1325	1323	1320	1319	1317	1316	1315	1314	1313	1313	1312	1312	1311	1308	1305	1302	1301	1298	1297
40	951	949	947	945	944	942	941	940	940	939	938	938	937	935	933	932	930	929	928
45	597	595	594	592	589	586	583	581	580	579	578	577	577	578	579	579	580	579	577
50	340	340	341	340	338	337	335	334	334	334	334	335	335	335	335	336	336	335	333
55	179	179	180	178	176	173	171	169	169	169	169	169	169	168	168	167	165	166	165
60	117	117	117	117	116	116	115	115	115	115	115	115	114	114	114	114	114	113	112
65	78.7	78.0	77.3	77.1	77.2	77.3	77.4	77.5	77.5	77.5	77.4	77.4	77.2	76.7	76.3	75.8	75.3	74.6	74.0
70	53.6	52.7	51.8	51.5	52.0	52.4	52.9	53.4	53.3	53.3	53.2	53.2	53.1	52.9	52.8	52.7	52.4	52.3	52.2
75	38.3	37.6	37.0	36.6	36.7	36.7	36.7	36.8	36.7	36.6	36.6	36.5	36.3	35.9	35.5	35.2	34.7	35.3	35.8
80	20.2	20.3	20.5	20.6	20.6	20.7	20.8	20.9	21.3	21.6	22.0	22.4	22.8	23.0	23.2	23.4	23.8	24.0	24.3
85	7.50	7.45	7.40	7.37	7.40	7.42	7.43	7.46	7.52	7.56	7.61	7.66	7.68	7.67	7.67	7.66	7.64	7.72	7.80
90	4.10	4.04	3.99	3.96	3.95	3.94	3.94	3.93	3.96	3.98	4.01	4.04	4.04	4.02	4.00	3.98	3.96	4.01	4.06
95	3.40	3.37	3.33	3.30	3.30	3.28	3.27	3.26	3.28	3.30	3.32	3.35	3.36	3.37	3.38	3.39	3.40	3.44	3.47
100	2.69	2.69	2.72	2.91	2.93	2.78	2.94	2.99	2.93	3.03	3.11	3.15	3.19	3.28	3.31	3.20	3.59	3.25	3.41
105	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	0.00	0.00	0.00
110	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	0.00	0.00	0.00
115	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	0.00	0.00	0.00
120	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	0.00	0.00	0.00
125	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	0.00	0.00	0.00
130	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	0.00	0.00	0.00
135	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	0.00	0.00	0.00
140	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	0.00	0.00	0.00
145	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	0.00	0.00	0.00
150	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	0.00	0.00	0.00
155	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	0.00	0.00	0.00
160	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	0.00	0.00	0.00
165	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	0.00	0.00	0.00
170	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	0.00	0.00	0.00
175	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	0.00	0.00	0.00
180	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	0.00	0.00	0.00

C Range: 0 - 360DEG
 C Interval: 5.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:01
 Test Date:2023-03-02

γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:8.750m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.77V I:0.7176A P:170.28W PF:0.9856 Freq:49.99Hz Lamp Flux:28544.9x1 lm																	
NAME: ECOHB200LSE5G7 with PC Reflector									TYPE:Highbay						WEIGHT:		
SPEC.:DIP170W									DIM.: D330						SERIAL No.:		
MFR.: Eastfield									SUR.:D270						Shielding Angle:		

Table--4

UNIT: x10cd

C(DEG) γ (DEG)	285	290	295	300	305	310	315	320	325	330	335	340	345	350	355				
0	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529	1529				
5	1543	1543	1543	1543	1542	1542	1542	1541	1541	1540	1539	1538	1538	1537	1536				
10	1561	1561	1560	1560	1559	1559	1558	1557	1556	1554	1553	1552	1551	1550	1549				
15	1574	1574	1574	1574	1573	1573	1573	1571	1570	1568	1567	1565	1563	1561	1560				
20	1578	1579	1579	1579	1579	1579	1579	1578	1577	1575	1574	1573	1571	1569	1568				
25	1564	1563	1563	1564	1565	1566	1567	1565	1564	1563	1561	1560	1558	1557	1556				
30	1510	1509	1508	1509	1510	1511	1511	1509	1507	1506	1503	1501	1496	1492	1488				
35	1294	1293	1293	1294	1296	1298	1299	1298	1297	1295	1294	1290	1283	1277	1270				
40	926	925	925	926	927	927	928	929	928	928	928	924	915	906	897				
45	576	575	575	578	580	583	585	585	585	585	584	582	578	574	569				
50	332	331	331	333	335	337	339	339	339	339	339	338	335	332	329				
55	164	163	162	163	164	164	165	166	168	170	172	172	172	172	172				
60	111	110	109	109	109	109	109	110	111	112	113	114	114	114	114				
65	73.3	72.5	72.2	72.1	72.0	71.9	71.9	73.0	74.0	75.0	76.1	76.7	76.9	77.1	77.3				
70	52.0	51.7	51.5	51.1	50.8	50.5	50.2	51.0	51.7	52.6	53.4	53.7	53.6	53.5	53.3				
75	36.3	36.8	36.9	36.7	36.4	36.2	36.0	36.7	37.3	37.9	38.5	39.2	39.9	40.7	41.4				
80	24.6	24.9	25.0	24.9	24.7	24.6	24.5	24.2	24.0	23.8	23.6	23.0	22.0	20.9	19.8				
85	7.87	7.94	8.00	8.04	8.08	8.11	8.14	8.12	8.11	8.11	8.07	8.02	7.88	7.74	7.60				
90	4.11	4.16	4.23	4.32	4.42	4.51	4.59	4.64	4.68	4.72	4.76	4.75	4.67	4.60	4.53				
95	3.51	3.54	3.61	3.70	3.79	3.87	3.97	4.04	4.11	4.17	4.26	4.28	4.29	4.30	4.31				
100	3.52	3.49	3.52	3.57	3.57	3.54	3.68	3.70	3.60	3.83	3.86	3.70	3.68	3.70	3.88				
105	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				
110	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				
115	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				
120	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				
125	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				
130	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				
135	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				
140	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				
145	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				
150	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				
155	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				
160	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				
165	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				
170	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				
175	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				
180	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				

C Range: 0 - 360DEG
 C Interval: 5.0DEG
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 Operators:01
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γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
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 Remarks: