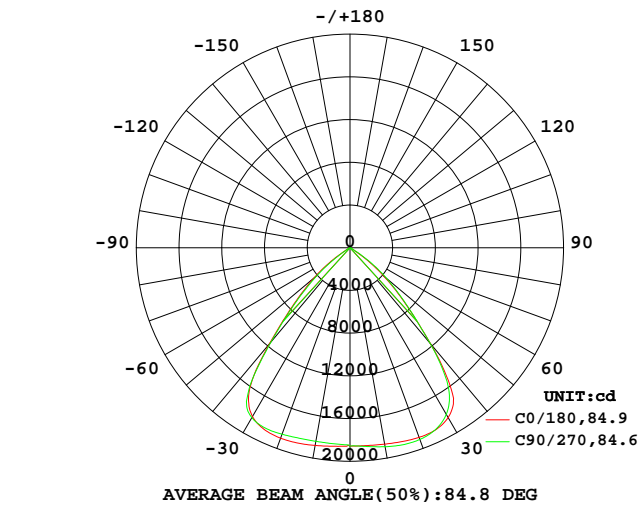


LUMINAIRE PHOTOMETRIC TEST REPORT

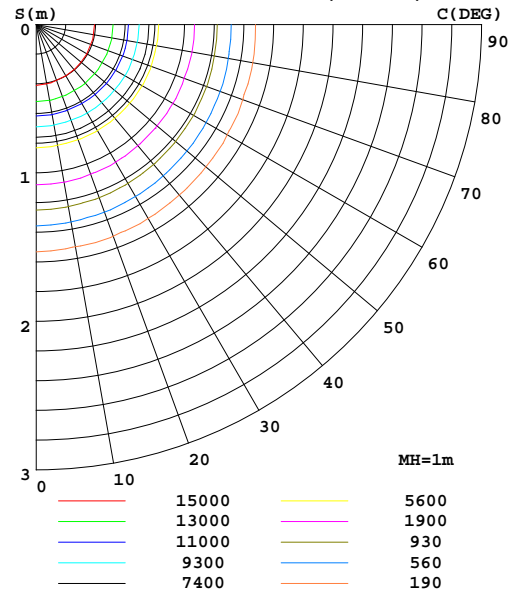
Test:U:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm					
NAME: ECOHB200LSE5G7 with AL Reflector			TYPE:Highbay		WEIGHT:
SPEC.:DIP200W			DIM.: D330		SERIAL No.:
MFR.: Eastfield			SUR.:D270		Shielding Angle:

DATA OF LAMP			PHOTOMETRIC DATA			Eff: 165.20 lm/W
MODEL	1		Imax(cd)	19155	S/MH(C0/180)	1.23
NOMINAL POWER(W)	200		LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	240		TOTAL FLUX(lm)	33197	η UP,DN(C0-180)	0.0,49.5
NOMINAL FLUX(lm)	33196.7		CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.5
LAMPS INSIDE	1		η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	240		η down(%)	100.0	CIBSE SHR MAX	1.25

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM(UNIT:lx)



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	1880	1855	1840	1843	1867	1884	1892	1884	0- 10	1776	1776	5.35,5.35
20	1898	1870	1859	1863	1890	1912	1911	1898	10- 20	5329	7104	21.4,21.4
30	1825	1822	1838	1836	1837	1830	1802	1794	20- 30	8644	15748	47.4,47.4
40	1174	1149	1147	1139	1174	1147	1166	1180	30- 40	9878	25626	77.2,77.2
50	442.9	410.7	396.0	385.2	415.4	427.4	449.6	462.1	40- 50	5671	31298	94.3,94.3
60	38.27	34.15	28.23	25.67	30.60	36.50	40.52	44.16	50- 60	1690	32988	99.4,99.4
70	7.564	6.517	4.478	4.148	5.681	7.744	8.185	7.533	60- 70	155.7	33144	99.8,99.8
80	2.611	2.116	1.332	1.197	1.942	3.039	3.244	2.709	70- 80	42.97	33187	100,100
90	0.0000	0	0	0	0	0.0000	0	0.0000	80- 90	10.07	33197	100,100
100	0	0	0	0	0	0	0	0	90-100	0.0003	33197	100,100
110	0	0	0	0	0	0	0	0	100-110	0	33197	100,100
120	0	0	0	0	0	0	0	0	110-120	0	33197	100,100
130	0	0	0	0	0	0	0	0	120-130	0	33197	100,100
140	0	0	0	0	0	0	0	0	130-140	0	33197	100,100
150	0	0	0	0	0	0	0	0	140-150	0	33197	100,100
160	0	0	0	0	0	0	0	0	150-160	0	33197	100,100
170	0	0	0	0	0	0	0	0	160-170	0	33197	100,100
180	0	0	0	0	0	0	0	0	170-180	0	33197	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

Conical surface Flux(90deg): 29026 lm

%lum = 87.4%

%lamp = 87.4%

Conical surface Flux(120deg): 32988 lm

%lum = 99.4%

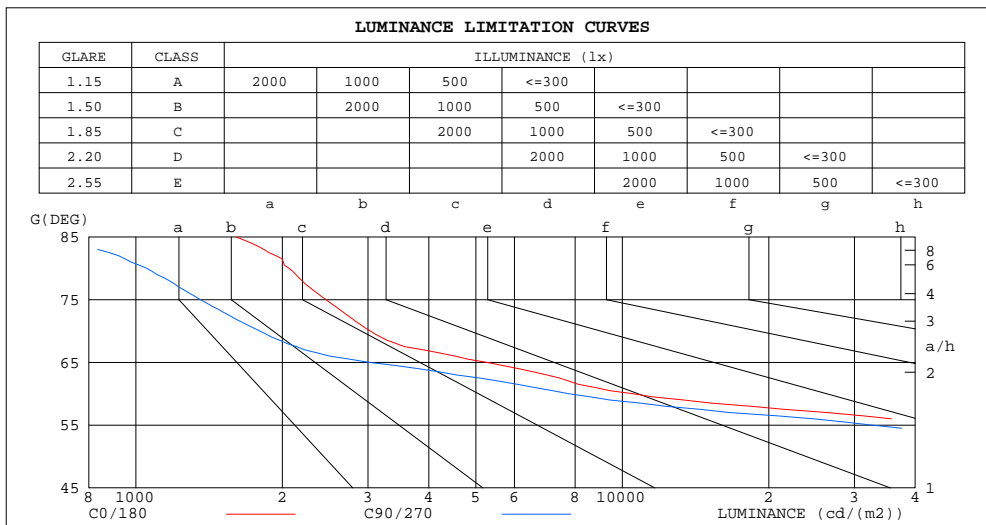
%lamp = 99.4%

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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Relfector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1607	562
80	2063	1052
75	2461	1356
70	3034	1796
65	5260	3010
60	10498	7746
55	45888	32490
50	94508	84505
45	143275	137003

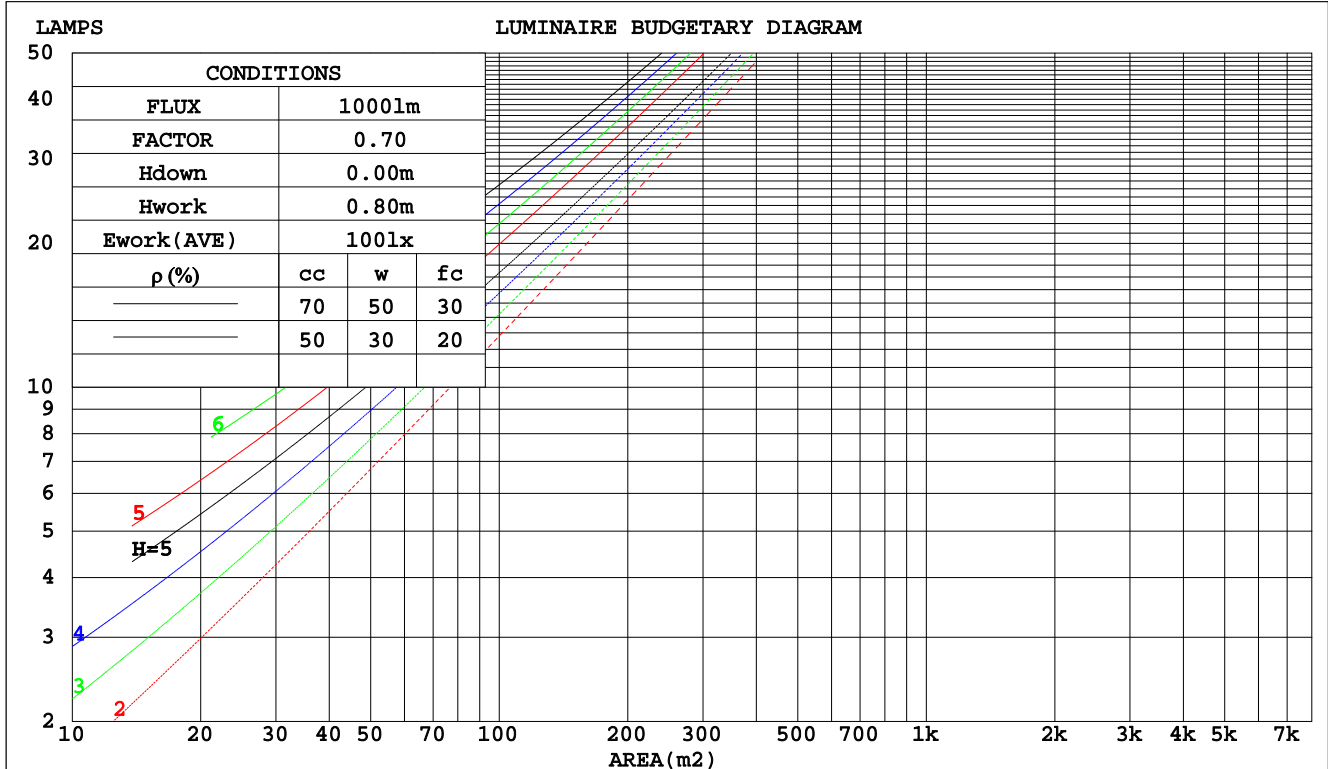
C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	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	1.09	1.07	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.98	.96	.96	.95	.93	.91
2.0	.00	.95	.91	.98	.94	.90	.95	.91	.88	.92	.89	.86	.89	.87	.84	.83
3.0	.91	.86	.81	.90	.85	.80	.87	.83	.79	.85	.81	.78	.82	.79	.76	.75
4.0	.84	.77	.72	.82	.76	.72	.80	.75	.71	.78	.74	.70	.76	.72	.69	.67
5.0	.77	.70	.65	.76	.69	.64	.74	.68	.64	.72	.67	.63	.70	.66	.63	.61
6.0	.71	.64	.58	.70	.63	.58	.68	.62	.58	.67	.61	.57	.65	.61	.57	.55
7.0	.65	.58	.53	.64	.58	.53	.63	.57	.53	.62	.56	.52	.60	.56	.52	.50
8.0	.60	.53	.48	.60	.53	.48	.58	.52	.48	.57	.52	.48	.56	.51	.47	.46
9.0	.56	.49	.44	.55	.49	.44	.54	.48	.44	.53	.48	.44	.52	.47	.44	.42
10.0	.52	.45	.41	.51	.45	.41	.51	.45	.40	.50	.44	.40	.49	.44	.40	.39



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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm					
NAME: ECOHB200LSE5G7 with AL Relfector			TYPE:Highbay		WEIGHT:
SPEC.:DIP200W			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	.205	.116	.037	.198	.113	.036	.185	.106	.034	.174	.100	.032	.163	.094	.030	
2.0	.200	.110	.034	.194	.107	.033	.184	.102	.032	.174	.097	.030	.164	.093	.029	
3.0	.193	.103	.031	.188	.101	.030	.178	.097	.029	.170	.093	.029	.162	.089	.028	
4.0	.185	.096	.028	.180	.094	.028	.172	.091	.027	.164	.088	.027	.157	.085	.026	
5.0	.176	.090	.026	.172	.089	.026	.165	.086	.025	.158	.084	.025	.152	.081	.024	
6.0	.168	.084	.024	.165	.083	.024	.158	.081	.024	.152	.079	.023	.147	.077	.023	
7.0	.160	.079	.022	.157	.078	.022	.152	.077	.022	.146	.075	.022	.141	.073	.022	
8.0	.153	.075	.021	.150	.074	.021	.145	.073	.021	.140	.071	.020	.136	.070	.020	
9.0	.146	.071	.020	.144	.070	.020	.139	.069	.019	.135	.067	.019	.130	.066	.019	
10.0	.140	.067	.019	.137	.066	.019	.133	.065	.018	.129	.064	.018	.125	.063	.018	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.173	.157	.143	.148	.135	.123	.101	.093	.085	.058	.054	.049	.019	.017	.016	
2.0	.160	.132	.109	.137	.114	.094	.094	.079	.066	.054	.046	.039	.017	.015	.013	
3.0	.150	.114	.085	.128	.098	.074	.088	.068	.052	.051	.040	.031	.016	.013	.010	
4.0	.141	.100	.068	.121	.086	.059	.083	.060	.042	.048	.035	.025	.015	.011	.008	
5.0	.133	.088	.055	.115	.077	.048	.079	.053	.034	.046	.031	.020	.015	.010	.007	
6.0	.127	.080	.046	.109	.069	.040	.075	.048	.028	.044	.028	.017	.014	.009	.006	
7.0	.121	.072	.038	.104	.063	.034	.072	.044	.024	.042	.026	.014	.013	.008	.005	
8.0	.115	.067	.033	.099	.058	.029	.069	.041	.020	.040	.024	.012	.013	.008	.004	
9.0	.111	.062	.028	.095	.053	.025	.066	.038	.018	.038	.022	.011	.012	.007	.003	
10.0	.106	.057	.025	.091	.050	.022	.063	.035	.016	.037	.021	.009	.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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm										
NAME: ECOHB200LSE5G7 with AL Relfector					TYPE:Highbay			WEIGHT:		
SPEC.:DIP200W					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	26.5	27.7	26.8	27.9	28.0	26.3	27.5	26.6	27.7	27.8
3H	26.3	27.4	26.6	27.6	27.8	26.1	27.2	26.4	27.4	27.6
4H	26.2	27.2	26.5	27.5	27.7	26.0	27.0	26.3	27.3	27.5
6H	26.2	27.1	26.5	27.3	27.6	26.0	26.9	26.3	27.1	27.4
8H	26.1	27.0	26.4	27.3	27.5	25.9	26.8	26.2	27.1	27.3
12H	26.1	26.9	26.4	27.2	27.5	25.9	26.7	26.2	27.0	27.3
4H 2H	26.3	27.3	26.6	27.5	27.7	26.1	27.1	26.4	27.3	27.5
3H	26.1	26.9	26.4	27.2	27.5	25.9	26.7	26.2	27.0	27.3
4H	26.0	26.8	26.4	27.1	27.4	25.8	26.6	26.2	26.9	27.2
6H	25.9	26.6	26.3	26.9	27.3	25.7	26.4	26.1	26.7	27.1
8H	25.9	26.5	26.3	26.8	27.2	25.7	26.3	26.1	26.6	27.0
12H	25.8	26.4	26.2	26.8	27.1	25.6	26.2	26.0	26.6	27.0
8H 4H	25.9	26.5	26.3	26.8	27.2	25.7	26.3	26.1	26.6	27.0
6H	25.8	26.3	26.2	26.7	27.1	25.6	26.1	26.0	26.5	26.9
8H	25.7	26.2	26.2	26.6	27.0	25.5	26.0	26.0	26.4	26.8
12H	25.7	26.1	26.1	26.5	27.0	25.5	25.9	25.9	26.3	26.8
12H 4H	25.8	26.4	26.2	26.7	27.1	25.6	26.2	26.0	26.6	27.0
6H	25.7	26.2	26.2	26.6	27.0	25.5	26.0	26.0	26.4	26.8
8H	25.7	26.0	26.1	26.5	27.0	25.5	25.9	25.9	26.3	26.8
Variations with the observer position at spacings:										
S = 1.0H	+ 2.4 / - 9.9					+ 2.5 / -11.8				
1.5H	+ 3.0 / - 6.3					+ 3.3 / - 7.1				
2.0H	+ 5.3 / -13.6					+ 5.6 / -14.4				

CIE Pub.117, 33197 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 12.2$)
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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

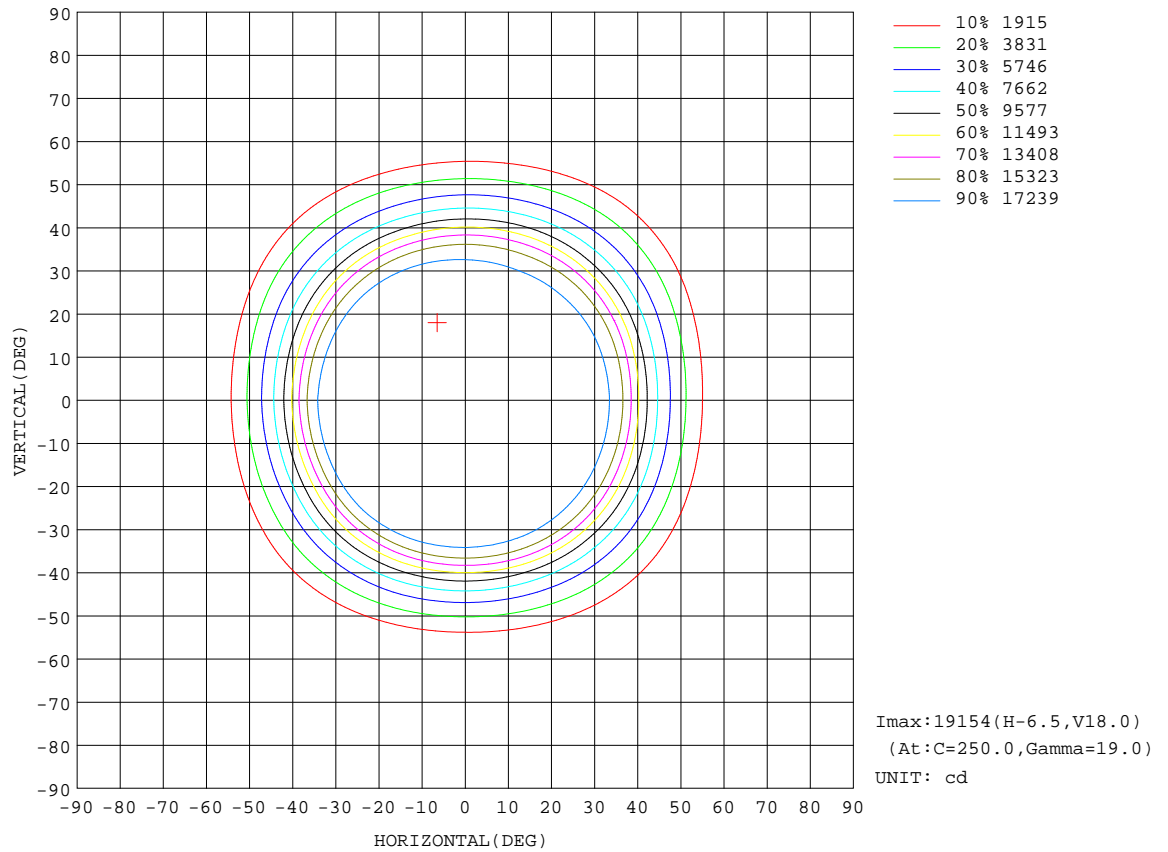
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	77	69	64	76	68	64	75	68	63	59
0.80	86	78	73	85	78	73	84	77	73	68
1.00	93	86	81	92	85	81	90	86	80	75
1.25	98	92	87	97	91	87	95	90	86	81
1.50	102	96	92	100	95	91	98	93	90	85
2.00	106	101	97	104	100	96	101	98	95	89
2.50	108	103	100	106	102	99	103	99	97	90
3.00	110	106	102	108	104	101	104	102	99	92
4.00	112	109	106	110	107	104	106	104	102	94
5.00	113	110	108	111	109	106	107	105	103	95
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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Relfector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:



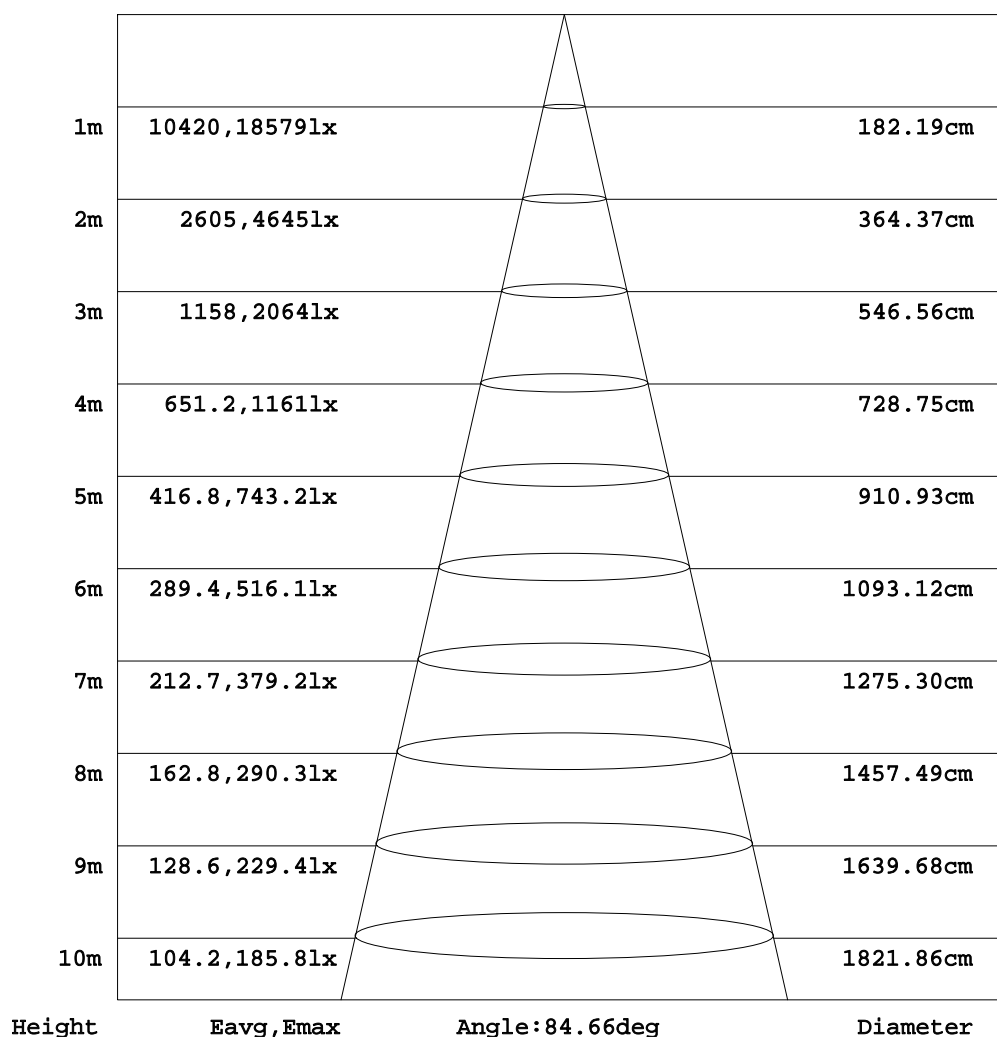
C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:01
Test Date:2023-03-02

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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Relfector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

Flux out:27486 lm



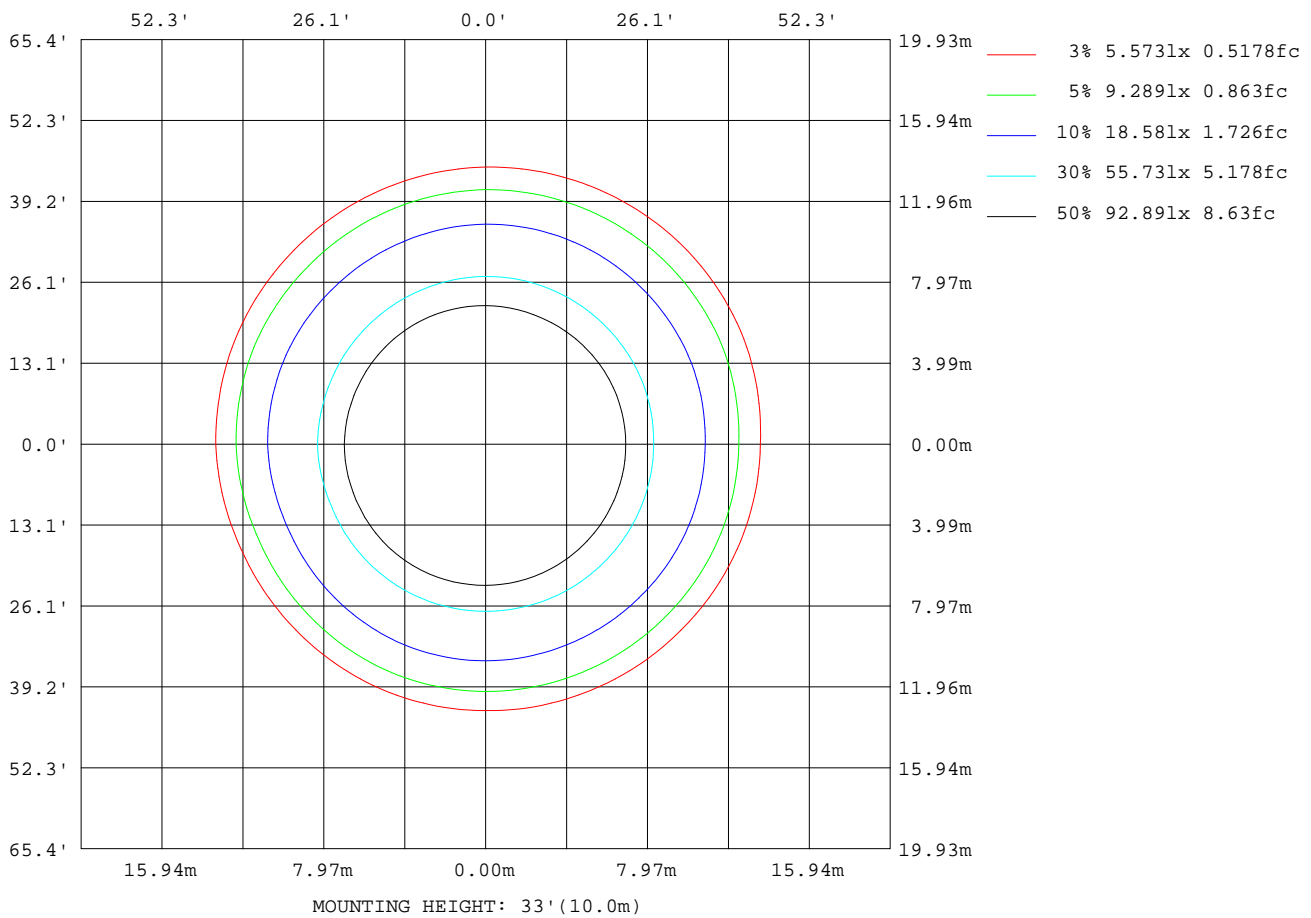
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm		
NAME: ECOHB200LSE5G7 with AL Reflector	TYPE:Highbay	WEIGHT:
SPEC.:DIP200W	DIM.: D330	SERIAL No.:
MFR.: Eastfield	SUR.:D270	Shielding Angle:

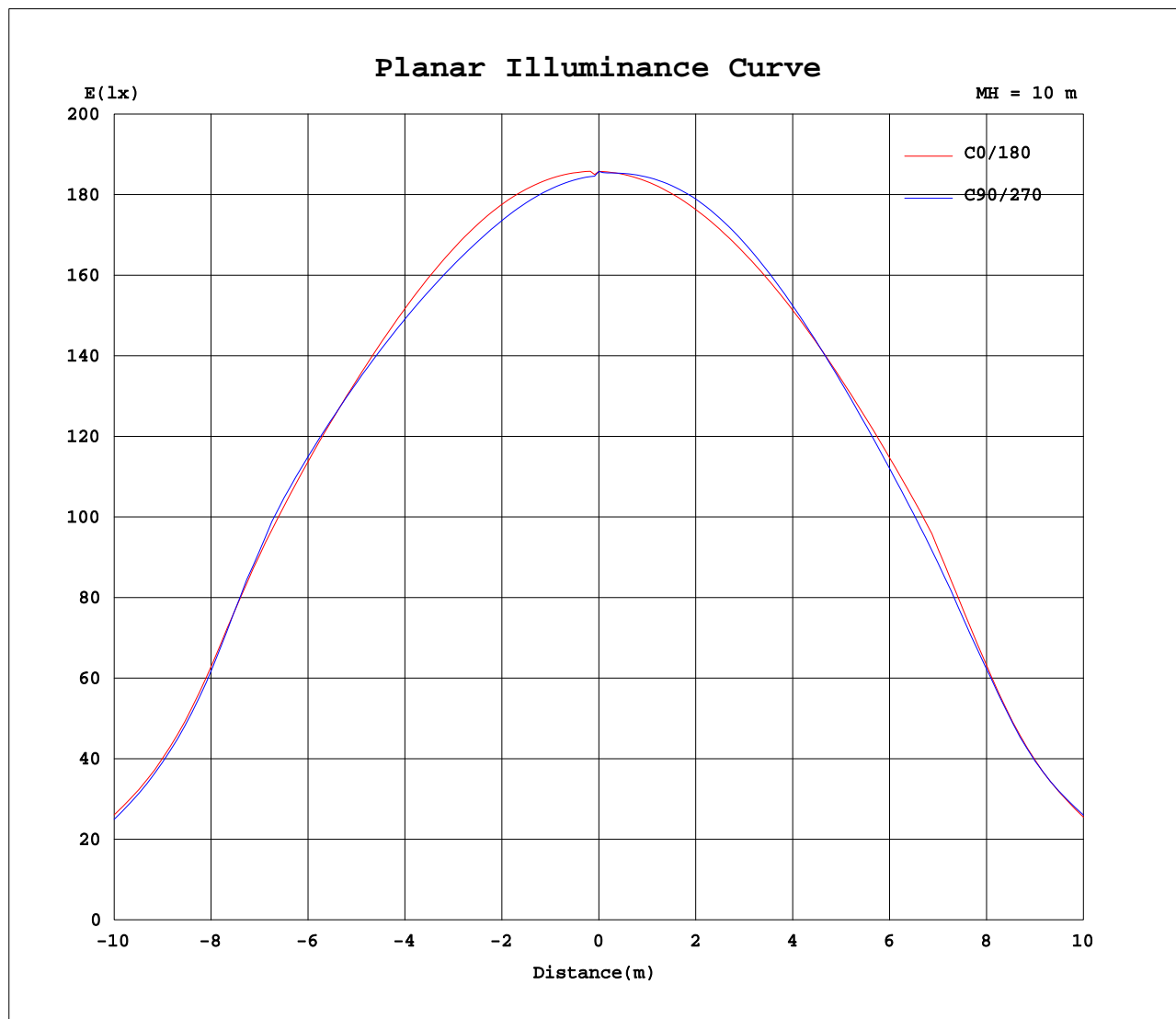
AvgL	cd/m2
L_0~180(65)av	4516
L_0~180(75)av	2123
L_0~180(85)av	1320
L_90~270(65)av	4405
L_90~270(75)av	2026
L_90~270(85)av	1376
L_45(65)av	4490
L_45(75)av	2074
L_45(85)av	1322

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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm																		
NAME: ECOHB200LSE5G7 with AL Relfector									TYPE:Highbay					WEIGHT:				
SPEC.:DIP200W									DIM.: D330					SERIAL No.:				
MFR.: Eastfield									SUR.:D270					Shielding Angle:				

Table--1

UNIT: x10cd

C(DEG) γ (DEG)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858
5	1866	1864	1862	1861	1859	1858	1856	1854	1852	1851	1850	1848	1847	1846	1845	1844	1843	1842	1841
10	1880	1877	1874	1872	1869	1866	1863	1861	1858	1855	1853	1851	1849	1847	1845	1844	1843	1841	1840
15	1893	1889	1886	1883	1879	1876	1872	1869	1866	1862	1860	1858	1855	1853	1851	1850	1848	1847	1846
20	1898	1895	1891	1888	1885	1882	1879	1876	1873	1870	1868	1867	1865	1863	1862	1861	1860	1859	1859
25	1883	1881	1879	1877	1875	1873	1871	1869	1867	1865	1865	1865	1865	1865	1865	1865	1865	1866	1866
30	1825	1824	1823	1822	1821	1821	1821	1821	1822	1822	1824	1826	1827	1829	1831	1833	1834	1836	1838
35	1646	1646	1646	1646	1645	1645	1646	1646	1646	1647	1649	1652	1654	1656	1658	1660	1662	1664	1666
40	1174	1172	1170	1167	1164	1161	1159	1156	1153	1149	1150	1150	1149	1149	1149	1148	1148	1148	1147
45	739	738	736	735	733	729	724	719	713	708	707	705	704	702	702	703	705	706	706
50	443	440	437	434	431	427	423	419	415	411	408	406	403	400	399	398	397	397	396
55	192	189	186	183	180	176	171	167	162	158	155	152	150	147	144	142	141	139	136
60	38.3	38.1	38.0	37.8	37.5	37.0	36.3	35.6	34.9	34.2	33.7	33.3	32.8	32.4	31.6	30.9	29.9	29.2	28.2
65	16.2	16.0	15.7	15.5	15.2	14.9	14.5	14.2	13.8	13.4	12.9	12.4	11.9	11.4	10.9	10.5	10.2	9.71	9.27
70	7.56	7.50	7.43	7.36	7.29	7.17	7.01	6.85	6.69	6.52	6.28	6.04	5.80	5.56	5.33	5.12	4.90	4.69	4.48
75	4.64	4.60	4.55	4.50	4.45	4.36	4.24	4.12	4.00	3.87	3.70	3.53	3.36	3.19	3.05	2.92	2.80	2.68	2.56
80	2.61	2.58	2.56	2.53	2.50	2.44	2.36	2.28	2.20	2.12	2.02	1.92	1.82	1.72	1.63	1.56	1.48	1.40	1.33
85	1.02	1.00	0.97	0.94	0.91	0.87	0.83	0.78	0.73	0.68	0.63	0.59	0.54	0.49	0.45	0.43	0.40	0.38	0.36
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm																		
NAME: ECOHB200LSE5G7 with AL Relfector									TYPE:Highbay					WEIGHT:				
SPEC.:DIP200W									DIM.: D330					SERIAL No.:				
MFR.: Eastfield									SUR.:D270					Shielding Angle:				

Table--2

UNIT: x10cd

C(DEG) γ (DEG)	95	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185
0	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858
5	1841	1840	1840	1840	1840	1840	1840	1841	1841	1842	1842	1843	1844	1847	1850	1853	1856	1859	1860
10	1840	1840	1840	1839	1840	1840	1841	1842	1843	1844	1845	1847	1848	1851	1855	1859	1863	1867	1869
15	1846	1846	1845	1845	1846	1847	1848	1849	1850	1852	1854	1855	1857	1861	1865	1870	1875	1879	1882
20	1859	1859	1859	1859	1860	1861	1861	1862	1863	1865	1866	1868	1869	1872	1877	1881	1885	1890	1892
25	1867	1867	1868	1868	1869	1869	1869	1869	1869	1870	1870	1870	1870	1872	1875	1878	1881	1884	1886
30	1838	1839	1840	1841	1841	1839	1838	1837	1836	1834	1832	1830	1828	1829	1831	1833	1835	1837	1836
35	1668	1670	1672	1675	1676	1676	1676	1677	1676	1673	1670	1668	1665	1665	1667	1669	1672	1674	1667
40	1148	1147	1147	1147	1146	1144	1142	1140	1139	1135	1131	1128	1125	1129	1140	1151	1162	1174	1169
45	707	706	706	705	703	699	696	692	689	686	684	682	680	684	693	702	712	722	722
50	396	395	395	394	393	391	389	387	385	385	384	384	384	387	394	401	408	415	418
55	136	136	135	134	133	133	132	132	132	133	134	134	135	138	142	147	151	156	158
60	28.3	28.2	28.2	28.0	27.7	27.1	26.6	26.1	25.7	26.0	26.2	26.5	26.8	27.3	28.1	28.9	29.7	30.6	30.9
65	9.08	8.93	8.69	8.51	8.41	8.42	8.43	8.44	8.46	8.64	8.81	8.99	9.17	9.52	10.0	10.6	11.1	11.6	12.0
70	4.39	4.30	4.21	4.13	4.09	4.10	4.12	4.13	4.15	4.24	4.34	4.44	4.54	4.71	4.95	5.19	5.44	5.68	5.92
75	2.51	2.46	2.42	2.37	2.35	2.36	2.36	2.37	2.38	2.44	2.50	2.56	2.62	2.73	2.89	3.05	3.21	3.37	3.53
80	1.30	1.27	1.23	1.20	1.19	1.19	1.19	1.19	1.20	1.24	1.29	1.33	1.38	1.46	1.58	1.70	1.82	1.94	2.07
85	0.34	0.33	0.31	0.30	0.29	0.29	0.29	0.29	0.29	0.30	0.31	0.33	0.34	0.38	0.45	0.52	0.59	0.66	0.71
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm																		
NAME: ECOHB200LSE5G7 with AL Relfector									TYPE:Highbay					WEIGHT:				
SPEC.:DIP200W									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	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858
5	1861	1861	1862	1863	1864	1865	1865	1866	1867	1867	1867	1868	1868	1868	1868	1868	1868	1868	1868
10	1871	1873	1875	1877	1879	1881	1882	1884	1886	1887	1888	1889	1890	1891	1891	1891	1892	1892	1891
15	1885	1888	1890	1893	1895	1898	1900	1903	1904	1906	1907	1908	1909	1909	1910	1910	1910	1909	1908
20	1895	1898	1900	1903	1905	1907	1910	1912	1913	1913	1914	1915	1915	1914	1913	1912	1911	1909	1908
25	1887	1889	1891	1892	1893	1894	1896	1897	1897	1896	1895	1895	1893	1891	1888	1886	1883	1881	1878
30	1835	1835	1834	1833	1832	1831	1830	1830	1828	1825	1823	1820	1818	1813	1810	1806	1802	1799	1797
35	1660	1653	1646	1641	1638	1634	1632	1629	1627	1625	1623	1622	1621	1618	1615	1612	1611	1608	1606
40	1163	1159	1154	1151	1150	1148	1147	1147	1146	1146	1146	1146	1148	1152	1156	1161	1166	1168	1170
45	722	723	723	723	720	718	716	714	714	715	716	717	719	723	728	732	736	739	740
50	421	423	426	428	428	427	427	427	429	432	434	437	439	442	444	447	450	451	452
55	161	163	166	168	171	173	176	179	182	185	188	192	195	199	203	207	211	213	215
60	31.2	31.5	31.9	32.5	33.5	34.4	35.4	36.5	37.0	37.4	37.9	38.4	38.9	39.5	39.7	40.5	40.5	41.4	41.4
65	12.4	12.8	13.2	13.6	13.9	14.3	14.7	15.1	15.4	15.8	16.1	16.5	16.8	17.0	17.3	17.6	17.9	18.0	18.2
70	6.16	6.40	6.64	6.87	7.09	7.30	7.52	7.74	7.85	7.96	8.07	8.19	8.24	8.23	8.22	8.21	8.18	8.13	8.06
75	3.68	3.84	4.01	4.16	4.31	4.45	4.60	4.75	4.83	4.90	4.98	5.06	5.10	5.09	5.09	5.09	5.09	5.05	5.01
80	2.19	2.32	2.45	2.57	2.68	2.80	2.92	3.04	3.10	3.17	3.23	3.31	3.33	3.31	3.28	3.25	3.24	3.16	3.11
85	0.77	0.83	0.89	0.95	1.00	1.06	1.11	1.17	1.21	1.26	1.31	1.36	1.38	1.39	1.39	1.39	1.39	1.37	1.35
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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:240.65V I:0.8437A P:200.95W PF:0.9898 Freq:49.99Hz Lamp Flux:33196.7x1 lm																	
NAME: ECOHB200LSE5G7 with AL Relfector									TYPE:Highbay						WEIGHT:		
SPEC.:DIP200W									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	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858	1858				
5	1867	1867	1866	1866	1865	1864	1863	1862	1861	1860	1859	1859	1860	1862	1864				
10	1890	1890	1889	1888	1887	1885	1884	1882	1881	1879	1877	1876	1877	1878	1879				
15	1907	1906	1905	1904	1902	1901	1899	1897	1895	1893	1891	1890	1891	1892	1892				
20	1906	1904	1903	1902	1900	1899	1898	1897	1896	1895	1894	1894	1895	1896	1897				
25	1875	1873	1871	1871	1870	1870	1870	1871	1872	1872	1873	1874	1877	1879	1881				
30	1794	1791	1790	1791	1792	1793	1794	1798	1801	1805	1808	1812	1815	1818	1822				
35	1604	1602	1602	1606	1609	1612	1615	1620	1625	1631	1636	1639	1641	1643	1645				
40	1172	1173	1175	1176	1178	1179	1180	1184	1187	1190	1193	1192	1188	1184	1179				
45	742	744	745	745	744	744	744	746	749	751	754	753	750	747	743				
50	454	455	456	458	459	461	462	463	463	463	463	461	457	452	448				
55	218	220	222	224	225	227	228	227	226	225	223	220	213	206	199				
60	41.9	41.9	42.5	42.9	43.3	43.8	44.2	44.2	44.1	43.9	43.7	43.0	41.9	40.8	39.5				
65	18.3	18.4	18.4	18.4	18.4	18.4	18.3	18.3	18.2	18.0	17.9	17.7	17.3	17.0	16.6				
70	7.99	7.91	7.84	7.77	7.69	7.62	7.53	7.56	7.58	7.60	7.62	7.62	7.61	7.60	7.58				
75	4.96	4.92	4.87	4.81	4.76	4.71	4.65	4.66	4.67	4.67	4.68	4.68	4.67	4.67	4.66				
80	3.04	2.97	2.91	2.86	2.81	2.76	2.71	2.71	2.70	2.70	2.70	2.69	2.67	2.65	2.63				
85	1.33	1.30	1.28	1.27	1.25	1.23	1.21	1.21	1.20	1.19	1.18	1.16	1.13	1.09	1.06				
90	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
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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γ Range: 0 - 100DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
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 Remarks: