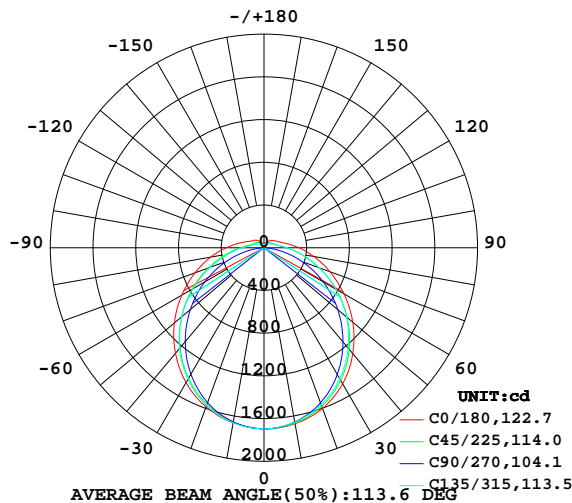


LUMINAIRE PHOTOMETRIC TEST REPORT

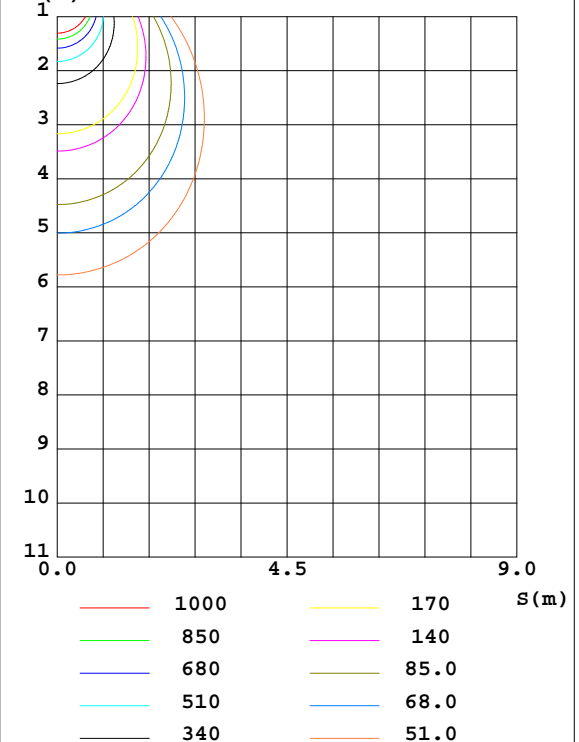
Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 150.27 lm/W			
MODEL	DB145-1200-38W-4000K	Imax(cd)	1697	S/MH(C0/180)	1.28
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.21
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	5710.3	η UP,DN(C0-180)	4.7,45.3
NOMINAL FLUX(lm)	5710.35	CIE CLASS	DIRECT	η UP,DN(C180-360)	4.8,45.3
LAMPS INSIDE	1	η up(%)	9.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	240.1	η down(%)	90.6	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

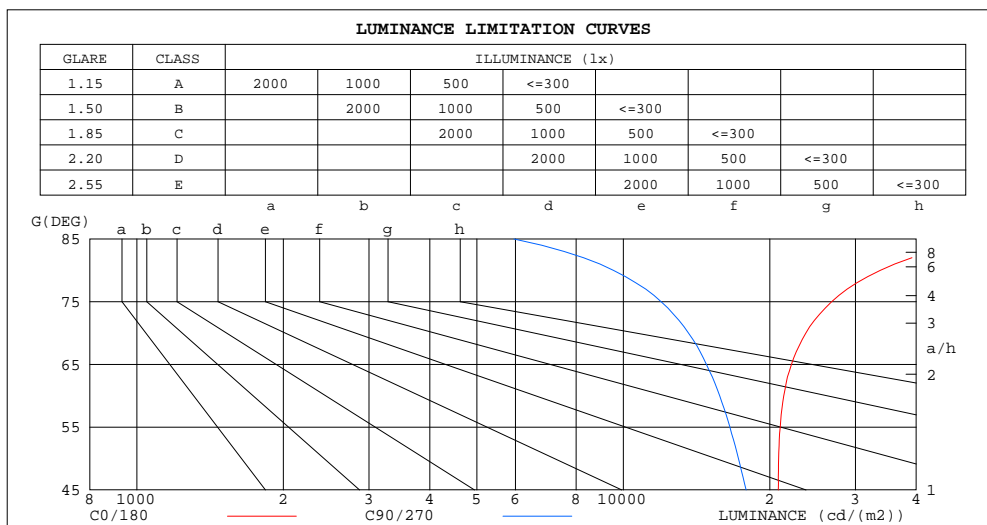
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1673	1668	1657	1659	1663	1658	1656	1664	0- 10	160.3	160.3	2.81,2.81
20	1601	1581	1546	1565	1585	1561	1544	1572	10- 20	458.0	618.3	10.8,10.8
30	1472	1434	1372	1415	1458	1413	1368	1424	20- 30	691.6	1310	22.9,22.9
40	1294	1241	1151	1225	1291	1223	1147	1230	30- 40	830.2	2140	37.5,37.5
50	1086	1017	902.6	1008	1095	1005	899.9	1004	40- 50	861.4	3002	52.6,52.6
60	865.0	779.7	642.2	778.5	889.3	777.1	639.6	766.7	50- 60	792.0	3794	66.4,66.4
70	657.1	548.5	379.0	553.4	688.0	553.5	376.2	534.8	60- 70	644.4	4438	77.7,77.7
80	474.6	351.7	134.9	358.0	506.1	362.1	134.2	339.8	70- 80	455.4	4893	85.7,85.7
90	327.2	209.9	3.734	218.3	353.3	223.6	4.039	200.6	80- 90	278.2	5172	90.6,90.6
100	221.9	130.3	5.286	138.0	241.9	141.8	5.161	124.0	90-100	170.4	5342	93.5,93.5
110	159.1	98.78	7.857	105.2	173.4	107.9	7.808	92.04	100-110	114.3	5456	95.6,95.6
120	128.8	74.98	10.85	89.83	129.3	91.78	10.76	68.00	110-120	83.89	5540	97,97
130	106.5	58.51	13.90	76.96	111.6	77.99	13.26	54.83	120-130	62.58	5603	98.1,98.1
140	86.68	46.70	16.79	65.46	89.68	65.66	15.99	44.09	130-140	45.86	5649	98.9,98.9
150	68.49	37.79	19.65	54.30	65.75	53.94	18.57	35.63	140-150	30.97	5680	99.5,99.5
160	51.39	32.74	21.94	41.91	50.63	41.06	20.86	31.77	150-160	18.87	5698	99.8,99.8
170	35.20	27.43	23.50	30.73	31.49	29.74	22.58	26.26	160-170	9.409	5708	100,100
180	23.44	24.29	24.32	24.30	23.50	24.26	24.33	24.24	170-180	2.505	5710	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	56051	5962
80	33751	9540
75	26793	11963
70	23725	13614
65	22167	14821
60	21365	15779
55	21016	16560
50	20864	17250
45	20826	17876

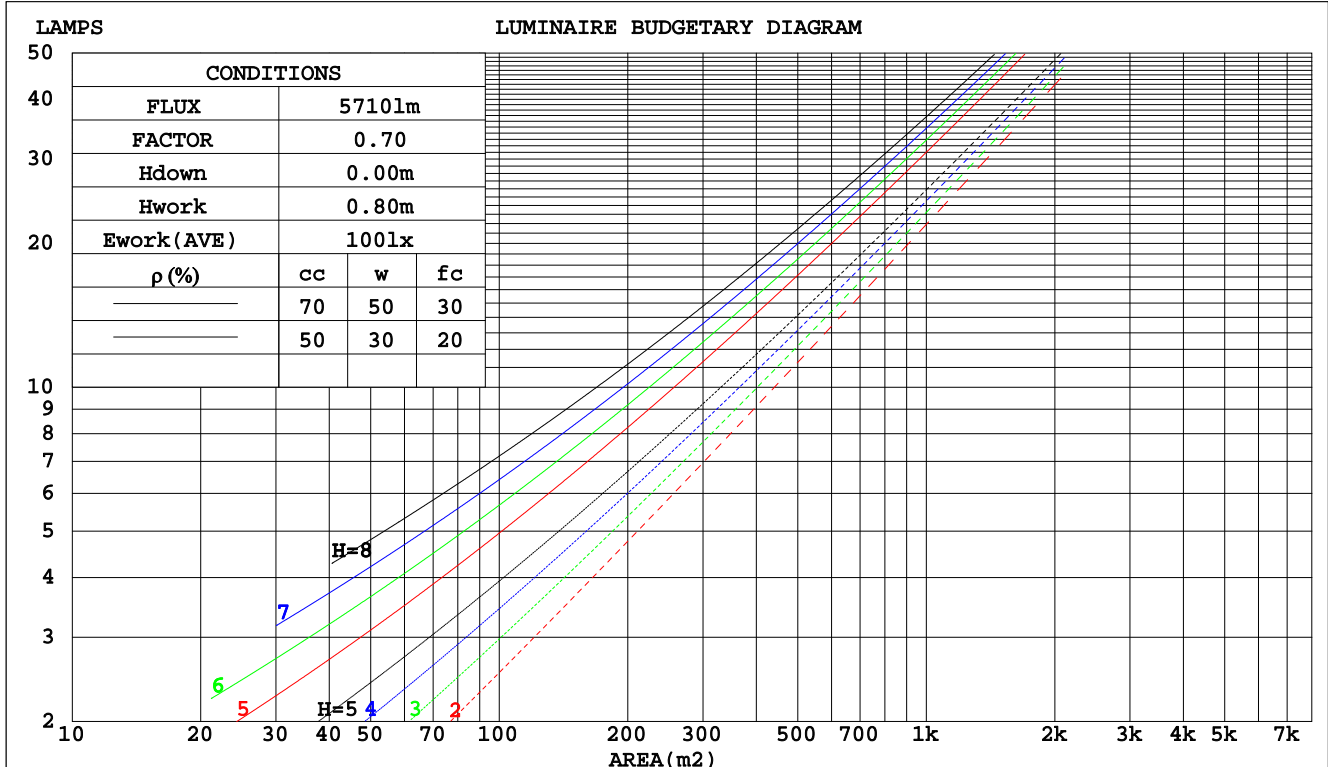
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-09-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity: 65.0%
Test Distance: 10.237m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	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	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	.99	.99	.99	.93	.93	.93	.91
1.0	.00	.95	.91	.97	.92	.88	.90	.87	.84	.85	.82	.79	.80	.78	.75	.73
2.0	.86	.79	.73	.84	.77	.71	.78	.73	.68	.74	.69	.65	.69	.66	.62	.60
3.0	.75	.67	.60	.73	.65	.59	.69	.62	.57	.65	.59	.54	.61	.56	.52	.50
4.0	.67	.58	.51	.65	.56	.50	.61	.54	.48	.57	.51	.46	.54	.49	.45	.42
5.0	.59	.50	.43	.58	.49	.43	.54	.47	.41	.51	.45	.40	.49	.43	.39	.36
6.0	.53	.44	.38	.52	.43	.37	.49	.42	.36	.47	.40	.35	.44	.38	.34	.32
7.0	.48	.39	.33	.47	.39	.33	.45	.37	.32	.42	.36	.31	.40	.35	.30	.28
8.0	.44	.35	.30	.43	.35	.29	.41	.34	.28	.39	.32	.28	.37	.31	.27	.25
9.0	.40	.32	.27	.39	.32	.26	.38	.30	.26	.36	.29	.25	.34	.28	.24	.22
10.0	.37	.29	.24	.36	.29	.24	.35	.28	.23	.33	.27	.23	.32	.26	.22	.20



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz		
Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	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	.346	.197	.062	.336	.192	.061	.317	.182	.058	.300	.173	.056	.284	.165	.053		
2.0	.310	.170	.052	.301	.166	.051	.284	.158	.049	.269	.151	.047	.255	.144	.045		
3.0	.281	.149	.045	.273	.146	.044	.258	.140	.042	.244	.133	.041	.231	.128	.040		
4.0	.256	.133	.039	.249	.130	.038	.235	.125	.037	.222	.119	.036	.211	.114	.035		
5.0	.234	.119	.035	.228	.117	.034	.216	.112	.033	.204	.108	.032	.194	.103	.031		
6.0	.216	.108	.031	.210	.106	.031	.199	.102	.030	.189	.098	.029	.179	.094	.028		
7.0	.200	.099	.028	.195	.097	.028	.185	.094	.027	.176	.090	.026	.167	.087	.025		
8.0	.186	.091	.026	.182	.089	.025	.173	.086	.025	.164	.083	.024	.156	.080	.023		
9.0	.174	.084	.024	.170	.083	.023	.162	.080	.023	.154	.077	.022	.146	.074	.021		
10.0	.164	.078	.022	.160	.077	.022	.152	.074	.021	.145	.072	.020	.138	.069	.020		

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	.262	.262	.262	.224	.224	.224	.153	.153	.153	.088	.088	.088	.028	.028	.028	
1.0	.255	.228	.204	.218	.196	.176	.149	.135	.121	.086	.078	.071	.028	.025	.023	
2.0	.248	.205	.169	.212	.176	.146	.145	.122	.102	.084	.071	.060	.027	.023	.019	
3.0	.240	.188	.146	.206	.162	.127	.141	.113	.089	.082	.066	.052	.026	.021	.017	
4.0	.232	.175	.131	.199	.151	.114	.137	.105	.080	.079	.062	.047	.025	.020	.016	
5.0	.225	.165	.121	.193	.142	.105	.133	.100	.074	.077	.058	.044	.025	.019	.014	
6.0	.217	.157	.113	.187	.136	.098	.129	.095	.070	.075	.056	.041	.024	.018	.014	
7.0	.210	.150	.107	.181	.130	.094	.125	.091	.066	.073	.054	.039	.023	.018	.013	
8.0	.204	.144	.103	.175	.125	.090	.121	.088	.064	.071	.052	.038	.023	.017	.013	
9.0	.198	.139	.100	.170	.121	.087	.118	.085	.062	.069	.050	.037	.022	.016	.012	
10.0	.192	.135	.097	.165	.117	.085	.115	.082	.060	.067	.049	.036	.022	.016	.012	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm										
NAME: DB145-1200-38W-4000K					TYPE: 38W			WEIGHT:		
SPEC.: 4000K					DIM.:			SERIAL No.: 1		
MFR.:					SUR.: 0.0813			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	16.9	18.3	17.3	18.7	19.1	15.9	17.3	16.3	17.7	18.0
3H	18.9	20.2	19.4	20.6	21.1	17.2	18.6	17.7	19.0	19.4
4H	20.0	21.3	20.5	21.7	22.1	17.8	19.0	18.2	19.4	19.9
6H	21.2	22.4	21.6	22.8	23.3	18.1	19.3	18.6	19.7	20.2
8H	21.8	23.0	22.3	23.4	23.9	18.2	19.3	18.6	19.8	20.2
12H	22.6	23.7	23.0	24.1	24.6	18.2	19.3	18.7	19.7	20.2
4H 2H	17.4	18.7	17.9	19.1	19.6	16.7	17.9	17.1	18.3	18.8
3H	19.7	20.8	20.2	21.2	21.7	18.3	19.4	18.8	19.8	20.3
4H	20.9	21.9	21.4	22.4	23.0	19.0	20.0	19.5	20.5	21.0
6H	22.3	23.2	22.8	23.7	24.3	19.5	20.4	20.0	20.9	21.5
8H	23.0	23.9	23.6	24.4	25.0	19.6	20.5	20.2	21.0	21.6
12H	23.9	24.7	24.5	25.2	25.8	19.7	20.5	20.3	21.0	21.6
8H 4H	21.2	22.1	21.8	22.6	23.2	19.6	20.4	20.1	20.9	21.5
6H	22.8	23.5	23.4	24.1	24.7	20.4	21.1	21.0	21.6	22.3
8H	23.8	24.4	24.4	25.0	25.6	20.7	21.3	21.3	21.9	22.5
12H	24.9	25.4	25.5	26.0	26.7	20.9	21.5	21.5	22.1	22.7
12H 4H	21.2	22.0	21.8	22.6	23.2	19.7	20.5	20.3	21.0	21.7
6H	22.9	23.6	23.5	24.1	24.8	20.7	21.3	21.3	21.9	22.5
8H	23.9	24.5	24.6	25.1	25.8	21.1	21.7	21.7	22.3	22.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 5710 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 6.1)
Area: 0.0813 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:

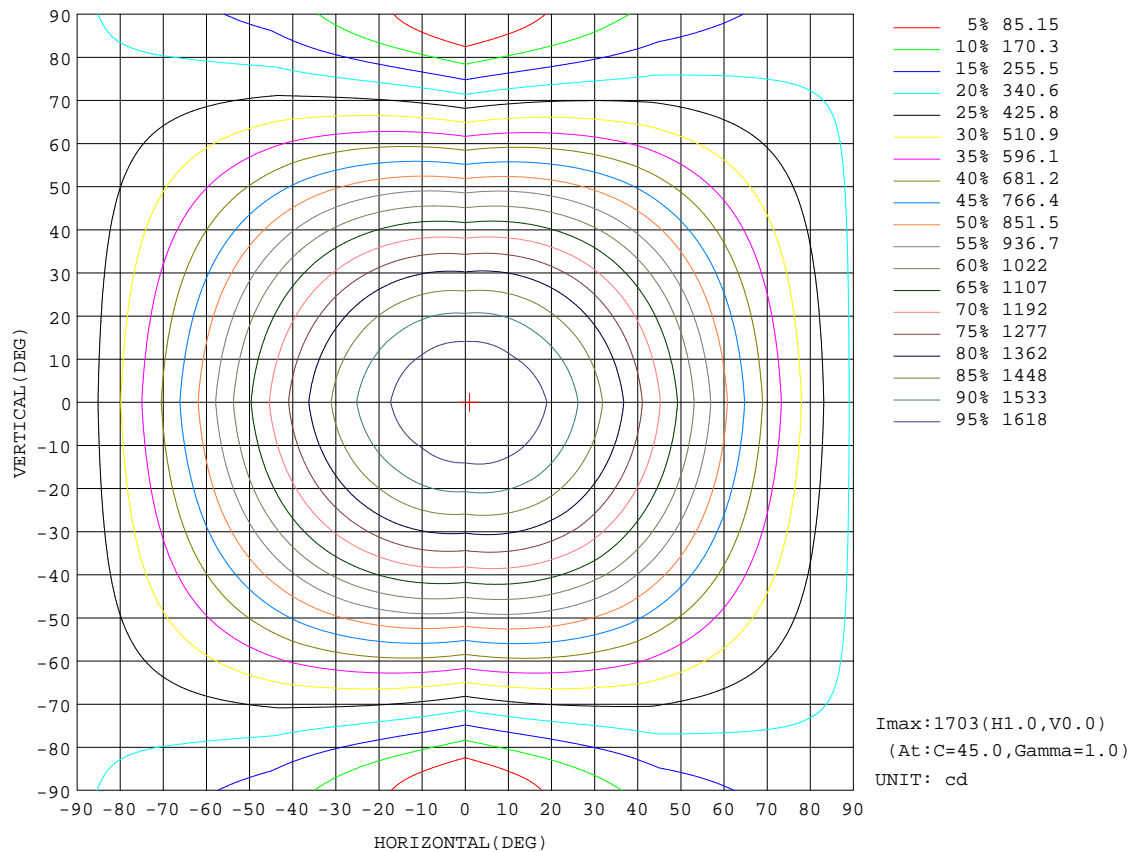
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	53	41	34	52	41	34	51	40	34	27
0.80	63	50	43	61	50	43	59	49	42	35
1.00	71	59	51	69	58	51	66	59	50	42
1.25	78	66	58	76	65	58	72	63	57	48
1.50	83	72	64	80	70	63	76	68	62	53
2.00	90	80	73	87	78	71	82	75	69	59
2.50	94	85	78	91	83	76	86	79	74	63
3.00	97	89	83	94	87	81	89	83	78	67
4.00	102	95	89	98	92	87	93	88	83	72
5.00	104	98	93	101	96	91	95	91	87	75
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNOM = 1.25										

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:

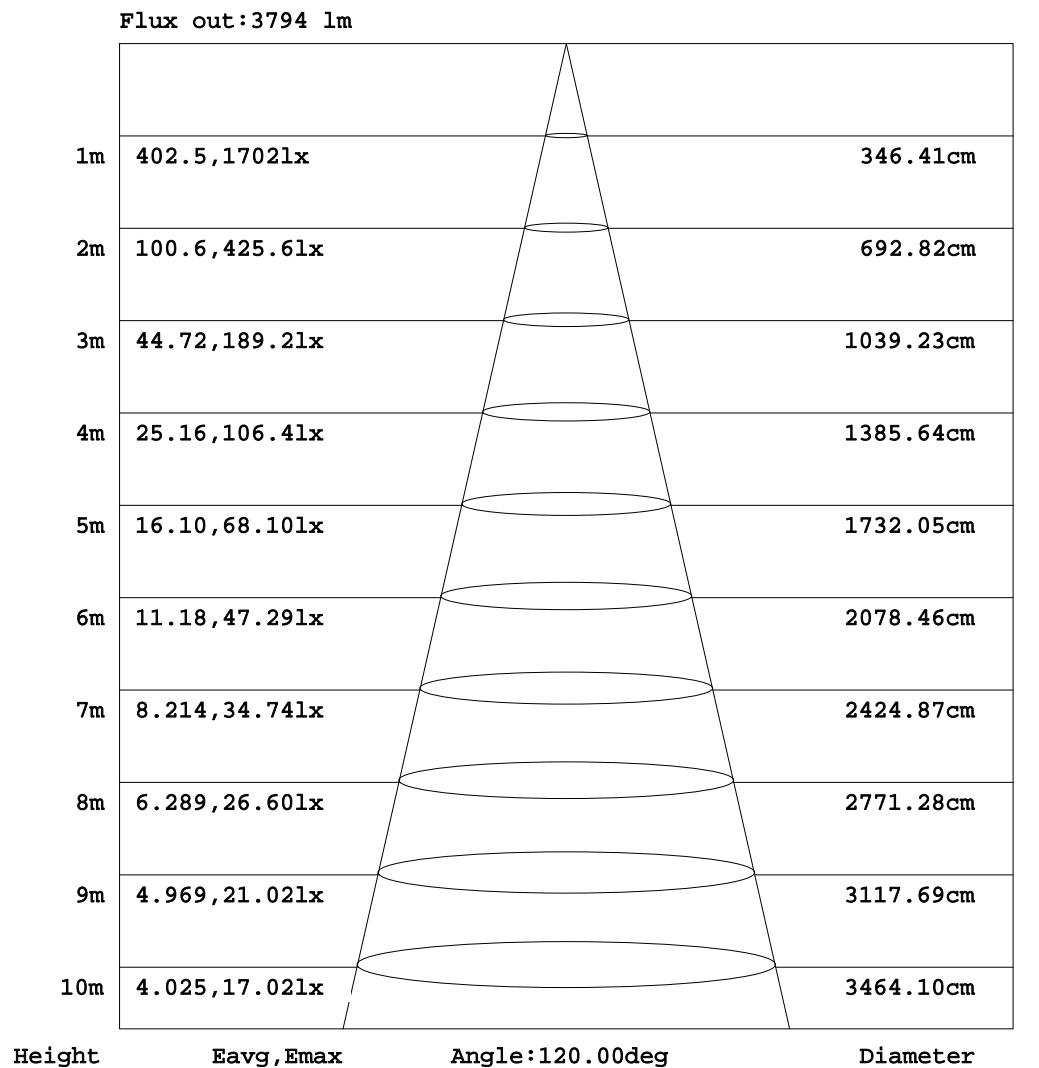


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2021-09-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
 Humidity:65.0%
 Test Distance:10.237m [K=1.0000]
 Remarks:

AAI Figure

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:



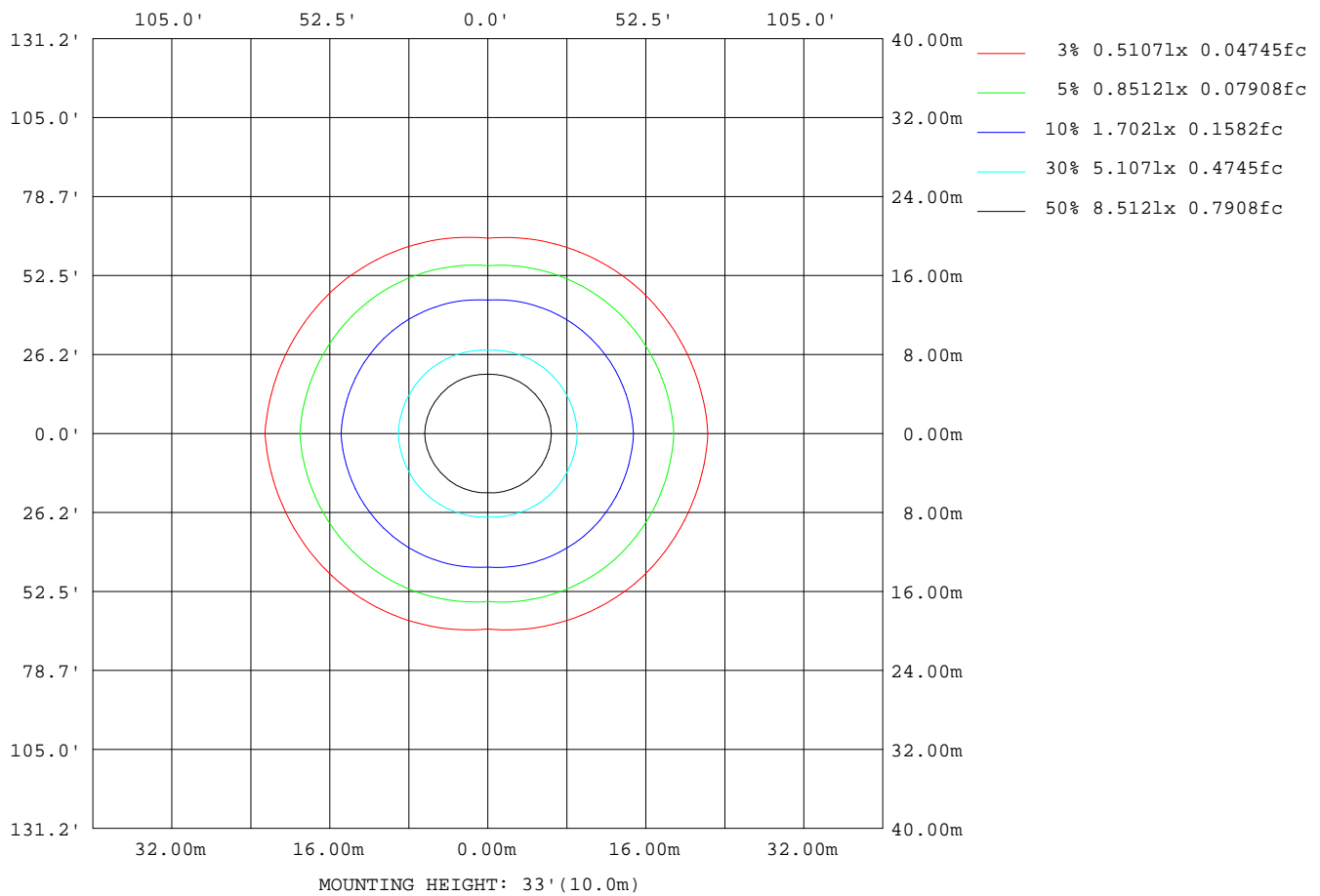
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2021-09-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity: 65.0%
Test Distance: 10.237m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:

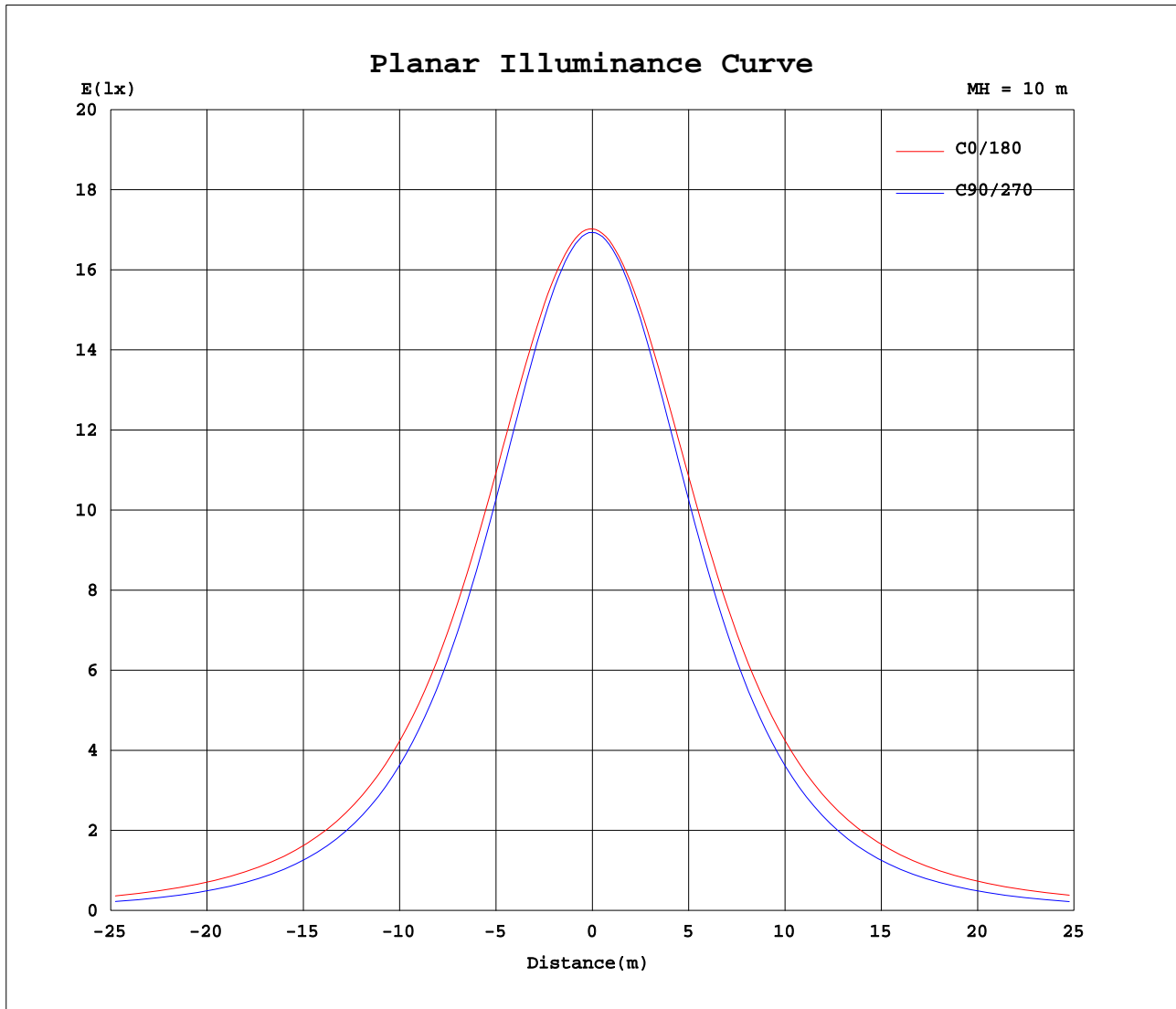
AvgL	cd/m2
L_0~180(65)av	22472
L_0~180(75)av	27443
L_0~180(85)av	57990
L_90~270(65)av	14810
L_90~270(75)av	11932
L_90~270(85)av	5982
L_45(65)av	19182
L_45(75)av	21134
L_45(85)av	38893

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2021-09-09

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.276
Humidity:65.0%
Test Distance:10.237m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2021-09-09

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.276
 Humidity: 65.0%
 Test Distance: 10.237m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.10V I:0.1650A P:38.000W PF:0.9580 Freq:50.00Hz Lamp Flux:5710.35x1 lm		
NAME: DB145-1200-38W-4000K	TYPE: 38W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.: 1
MFR.:	SUR.: 0.0813	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1696	1696	1696	1696	1696	1696	1696	1696										
5	1691	1690	1687	1685	1686	1685	1685	1688										
10	1673	1668	1657	1659	1663	1658	1656	1664										
15	1644	1632	1610	1619	1632	1617	1609	1625										
20	1601	1581	1546	1565	1585	1561	1544	1572										
25	1543	1514	1466	1496	1529	1493	1463	1505										
30	1472	1434	1372	1415	1458	1413	1368	1424										
35	1388	1343	1265	1325	1379	1322	1263	1331										
40	1294	1241	1151	1225	1291	1223	1147	1230										
45	1192	1133	1029	1119	1196	1116	1025	1120										
50	1086	1017	903	1008	1095	1005	900	1004										
55	976	899	773	893	994	892	771	886										
60	865	780	642	778	889	777	640	767										
65	759	661	510	664	786	663	508	648										
70	657	549	379	553	688	554	376	535										
75	562	445	252	450	593	452	250	431										
80	475	352	135	358	506	362	134	340										
85	396	274	42.3	281	426	285	42.5	263										
90	327	210	3.73	218	353	224	4.04	201										
95	269	163	3.98	171	293	175	4.02	155										
100	222	130	5.29	138	242	142	5.16	124										
105	185	111	6.47	117	202	121	6.39	106										
110	159	98.8	7.86	105	173	108	7.81	92.0										
115	142	87.7	9.30	97.0	146	99.3	9.28	80.5										
120	129	75.0	10.9	89.8	129	91.8	10.8	68.0										
125	117	65.4	12.4	83.1	118	84.8	12.2	61.7										
130	107	58.5	13.9	77.0	112	78.0	13.3	54.8										
135	96.3	52.2	15.3	71.2	101	71.7	14.6	49.2										
140	86.7	46.7	16.8	65.5	89.7	65.7	16.0	44.1										
145	77.4	41.9	18.3	59.9	78.9	59.8	17.3	39.5										
150	68.5	37.8	19.6	54.3	65.8	53.9	18.6	35.6										
155	59.8	35.3	20.9	47.5	60.0	48.0	19.8	33.9										
160	51.4	32.7	21.9	41.9	50.6	41.1	20.9	31.8										
165	43.3	30.8	22.8	36.1	43.0	35.2	21.8	29.2										
170	35.2	27.4	23.5	30.7	31.5	29.7	22.6	26.3										
175	26.7	24.8	24.0	26.5	25.2	26.5	24.0	25.0										
180	23.4	24.3	24.3	24.3	23.5	24.3	24.3	24.2										

C Range: 0 - 360DEG
C Interval: 45.0DEG
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
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Remarks: