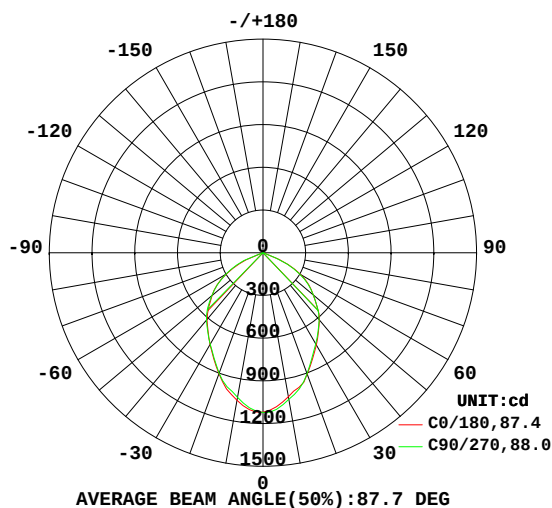


LUMINAIRE PHOTOMETRIC TEST REPORT

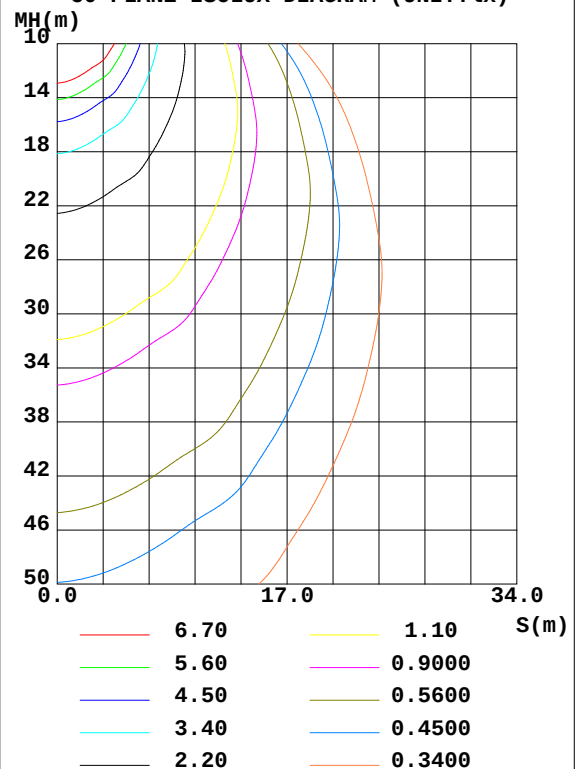
Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm					
NAME: DL2005-BKTC20C02			TYPE:		WEIGHT:
SPEC.: black RA90 3000K+5700K			DIM.:		SERIAL No.:
MFR.:			SUR.: 150mm		Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.00 lm/W			
MODEL	TB25141209 4000K	I _{max} (cd)	1124	S/MH(C0/180)	1.02
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.01
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	2142.8	η UP, DN(C0-180)	0.4, 49.5
NOMINAL FLUX(lm)	2142.76	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 49.8
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	220	η down(%)	99.2	CIBSE SHR MAX	1.15

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
 C Interval: 45.00DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

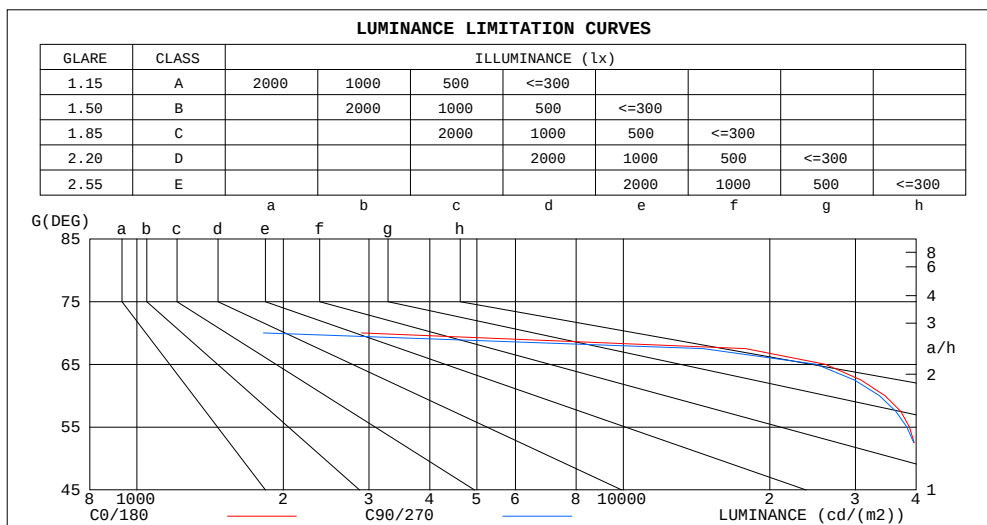
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1027	1032	1046	1059	1052	1037	1031	1028	0- 10	102.9	102.9	4.8,4.8
20	907.0	903.4	904.0	913.7	904.9	900.7	900.5	902.5	10- 20	275.3	378.1	17.6,17.6
30	749.2	746.9	741.0	743.4	743.9	745.2	741.8	745.0	20- 30	377.7	755.8	35.3,35.3
40	616.2	615.5	614.4	614.5	613.2	613.4	617.6	617.4	30- 40	424.3	1180	55.1,55.1
50	460.9	464.0	461.2	458.1	467.1	464.4	470.4	469.1	40- 50	417.5	1598	74.6,74.6
60	304.8	300.8	296.9	293.1	297.0	302.4	300.3	310.0	50- 60	346.2	1944	90.7,90.7
70	17.49	13.65	11.01	12.17	14.01	12.90	15.69	17.10	60- 70	178.7	2123	99.1,99.1
80	0.7392	0.7312	0.8087	0.8005	0.4932	0.4872	0.4166	0.4285	70- 80	3.327	2126	99.2,99.2
90	0.8733	0.9144	0.8917	0.9327	0.4647	0.4240	0.4574	0.4239	80- 90	0.6482	2127	99.2,99.2
100	1.407	1.448	1.425	1.467	0.8780	0.8295	0.8597	0.8259	90-100	0.9829	2128	99.3,99.3
110	2.112	2.147	2.138	2.172	1.430	1.381	1.404	1.378	100-110	1.533	2129	99.4,99.4
120	2.836	2.867	2.843	2.889	2.048	1.977	2.000	1.966	110-120	2.078	2131	99.5,99.5
130	3.527	3.547	3.571	3.594	2.673	2.613	2.651	2.606	120-130	2.475	2134	99.6,99.6
140	4.138	4.146	4.200	4.205	3.287	3.209	3.266	3.184	130-140	2.631	2136	99.7,99.7
150	4.646	4.709	4.749	4.779	3.953	3.889	3.920	3.853	140-150	2.513	2139	99.8,99.8
160	5.001	5.075	5.085	5.111	4.629	4.551	4.621	4.493	150-160	2.109	2141	99.9,99.9
170	5.140	5.246	5.232	5.301	5.034	4.975	4.976	4.910	160-170	1.408	2142	100,100
180	5.261	5.407	5.275	5.381	5.254	5.389	5.294	5.381	170-180	0.4947	2143	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	458	499
80	241	264
75	333	285
70	2895	1821
65	26024	24928
60	34504	33604
55	38724	38259
50	40576	40605
45	43086	43155

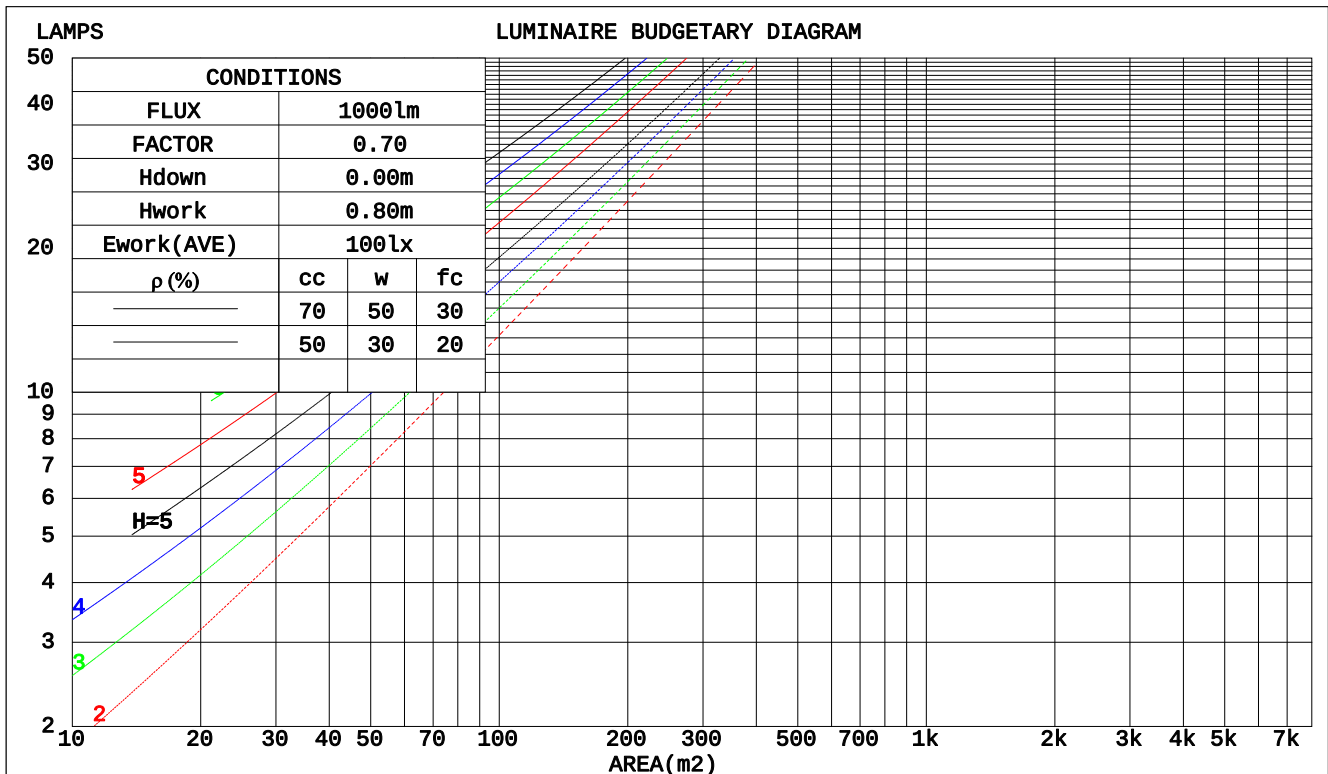
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.91	.90	.88
2.0	.96	.90	.85	.94	.89	.84	.90	.86	.82	.87	.83	.80	.84	.81	.78	.76
3.0	.85	.78	.73	.84	.77	.72	.81	.75	.71	.78	.74	.70	.76	.72	.68	.66
4.0	.77	.69	.63	.75	.68	.63	.73	.67	.62	.71	.65	.61	.68	.64	.60	.58
5.0	.69	.61	.55	.68	.60	.55	.66	.59	.54	.64	.58	.54	.62	.57	.53	.51
6.0	.63	.55	.49	.62	.54	.48	.60	.53	.48	.58	.52	.48	.57	.51	.47	.45
7.0	.57	.49	.43	.56	.49	.43	.55	.48	.43	.53	.47	.43	.52	.46	.42	.40
8.0	.52	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.41	.35	.48	.40	.35	.47	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 γ Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm					
NAME: DL2005-BKTC20C02			TYPE:		WEIGHT:
SPEC.: black RA90 3000K+5700K			DIM.:		SERIAL No.:
MFR.:			SUR.: 150mm		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	.242	.138	.044	.235	.134	.043	.222	.127	.041	.209	.121	.039	.198	.115	.037	
2.0	.239	.131	.040	.233	.129	.040	.222	.123	.038	.211	.118	.037	.201	.114	.036	
3.0	.230	.122	.037	.224	.120	.036	.214	.116	.035	.204	.112	.034	.196	.108	.034	
4.0	.218	.113	.033	.213	.111	.033	.204	.108	.032	.195	.105	.032	.187	.102	.031	
5.0	.205	.105	.030	.201	.103	.030	.193	.100	.030	.185	.098	.029	.178	.095	.029	
6.0	.193	.097	.028	.189	.096	.028	.182	.093	.027	.175	.091	.027	.169	.089	.026	
7.0	.182	.090	.025	.178	.089	.025	.172	.087	.025	.166	.085	.025	.160	.083	.024	
8.0	.171	.084	.024	.168	.083	.023	.163	.081	.023	.157	.080	.023	.152	.078	.023	
9.0	.162	.078	.022	.159	.078	.022	.154	.076	.022	.149	.075	.021	.144	.073	.021	
10.0	.153	.073	.020	.151	.073	.020	.146	.071	.020	.141	.070	.020	.137	.069	.020	

ρcc	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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.181	.163	.146	.155	.140	.125	.106	.096	.087	.061	.056	.050	.020	.018	.016	
2.0	.171	.138	.110	.147	.119	.095	.100	.082	.066	.058	.048	.039	.019	.015	.013	
3.0	.163	.120	.086	.139	.103	.074	.096	.072	.052	.055	.042	.031	.018	.014	.010	
4.0	.155	.106	.069	.133	.092	.060	.091	.064	.042	.053	.037	.025	.017	.012	.008	
5.0	.148	.096	.057	.127	.083	.049	.087	.058	.035	.051	.034	.021	.016	.011	.007	
6.0	.141	.087	.048	.121	.075	.042	.084	.053	.030	.049	.031	.018	.016	.010	.006	
7.0	.135	.080	.041	.116	.069	.036	.080	.049	.026	.047	.029	.015	.015	.009	.005	
8.0	.129	.074	.036	.111	.064	.032	.077	.045	.023	.045	.027	.013	.014	.009	.004	
9.0	.123	.069	.033	.106	.060	.028	.074	.042	.020	.043	.025	.012	.014	.008	.004	
10.0	.118	.065	.030	.102	.056	.026	.071	.040	.018	.041	.023	.011	.013	.008	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm										
NAME: DL2005-BKTC20C02					TYPE:			WEIGHT:		
SPEC.: black RA90 3000K+5700K					DIM.:			SERIAL No.:		
MFR.:					SUR.: 150mm			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	22.8	24.1	23.0	24.3	24.5	22.7	24.1	23.0	24.3	24.5
3H	23.0	24.3	23.3	24.5	24.7	22.9	24.1	23.2	24.4	24.6
4H	22.9	24.1	23.2	24.3	24.6	22.8	23.9	23.1	24.2	24.5
6H	22.8	23.9	23.1	24.2	24.5	22.7	23.8	23.0	24.0	24.3
8H	22.8	23.8	23.1	24.1	24.4	22.6	23.7	23.0	24.0	24.3
12H	22.7	23.7	23.1	24.0	24.3	22.6	23.6	22.9	23.9	24.2
4H 2H	23.1	24.3	23.4	24.5	24.8	23.1	24.2	23.4	24.5	24.7
3H	23.3	24.3	23.7	24.6	24.9	23.2	24.2	23.5	24.5	24.8
4H	23.2	24.1	23.6	24.4	24.8	23.1	24.0	23.5	24.3	24.6
6H	23.1	23.9	23.5	24.3	24.6	23.0	23.8	23.4	24.1	24.5
8H	23.1	23.8	23.5	24.2	24.6	22.9	23.7	23.4	24.0	24.4
12H	23.0	23.7	23.5	24.1	24.5	22.9	23.6	23.3	24.0	24.4
8H 4H	23.1	23.8	23.5	24.2	24.6	22.9	23.7	23.4	24.1	24.4
6H	23.0	23.6	23.4	24.0	24.4	22.9	23.5	23.3	23.9	24.3
8H	22.9	23.5	23.4	23.9	24.4	22.8	23.3	23.3	23.8	24.2
12H	22.9	23.3	23.4	23.8	24.3	22.8	23.2	23.3	23.7	24.2
12H 4H	23.0	23.7	23.5	24.1	24.5	22.9	23.6	23.3	24.0	24.4
6H	22.9	23.5	23.4	23.9	24.4	22.8	23.3	23.3	23.8	24.2
8H	22.9	23.3	23.4	23.8	24.3	22.8	23.2	23.3	23.7	24.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 0.9					+ 0.6 / - 0.9				
1.5H	+ 0.6 / - 0.6					+ 0.6 / - 0.6				
2.0H	+ 0.7 / - 1.0					+ 0.7 / - 0.9				

CIE Pub.117, 2143 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.6)
Area: 0.01767 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	Shielding Angle:

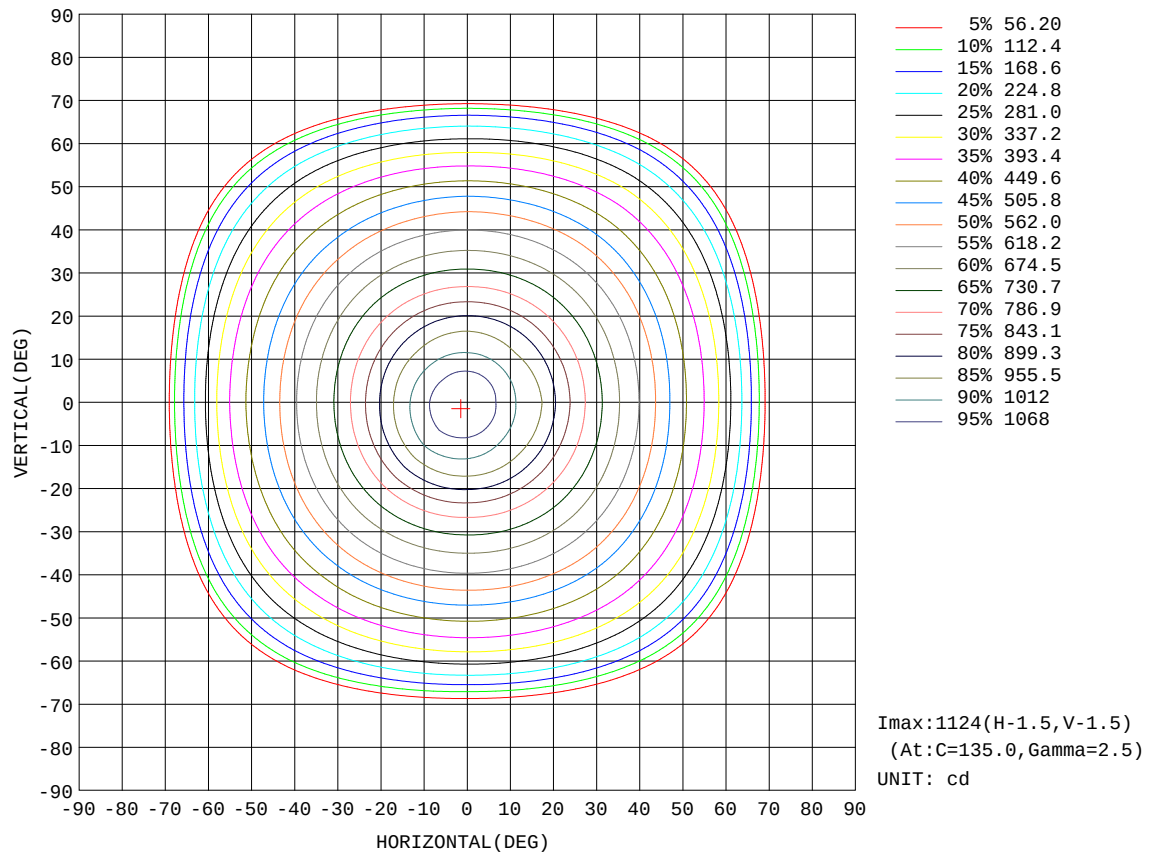
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	63	52	46	62	52	46	61	51	46	40
0.80	73	63	57	72	63	56	71	62	56	50
1.00	82	73	66	81	72	66	79	73	65	59
1.25	89	80	74	88	80	74	85	78	73	67
1.50	94	86	80	92	85	79	89	83	78	71
2.00	100	93	88	98	92	87	95	90	85	78
2.50	103	97	92	101	95	91	97	93	89	82
3.00	106	100	96	104	99	95	100	96	93	85
4.00	109	105	101	107	103	100	103	99	97	88
5.00	111	107	104	109	105	102	104	102	99	90
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:25DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	Shielding Angle:

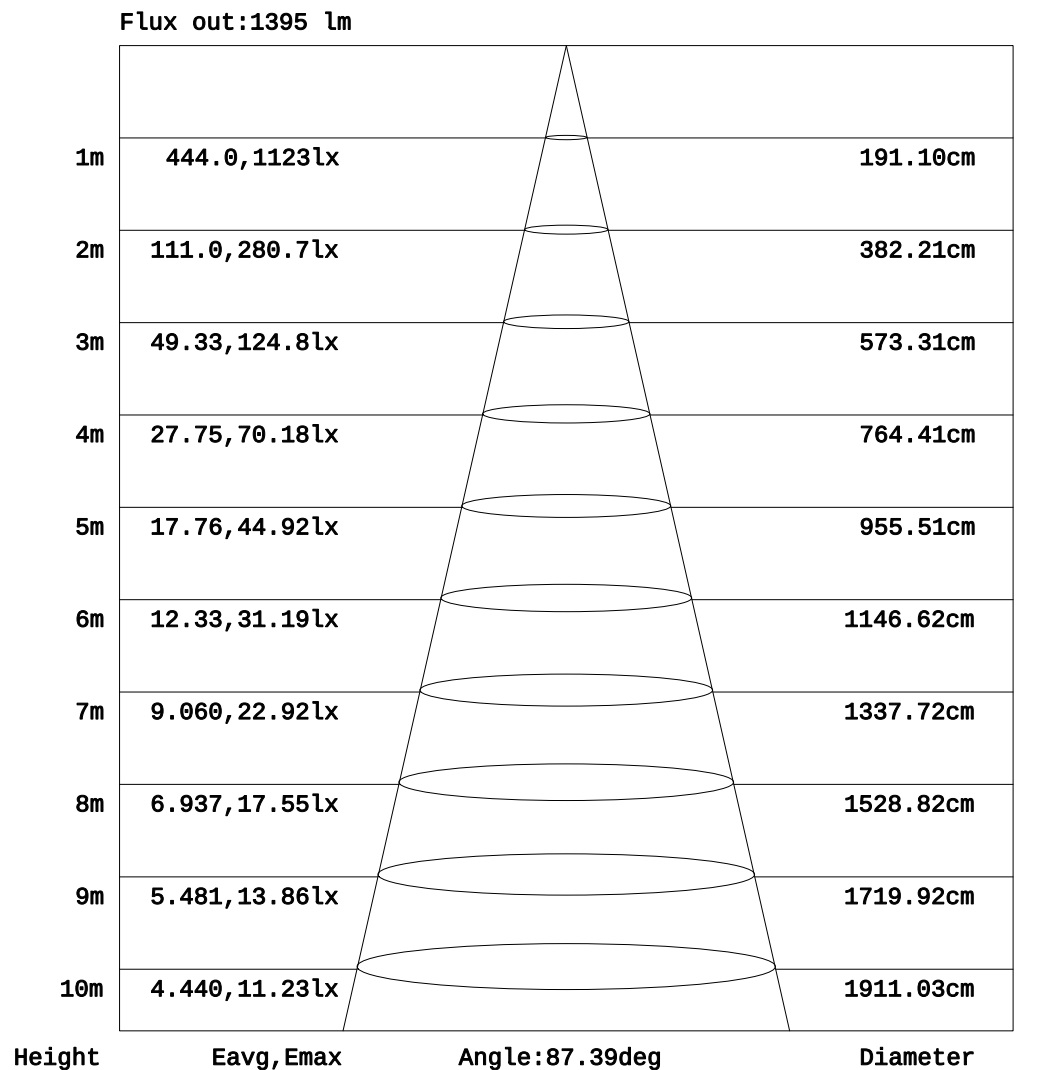


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	Shielding Angle:



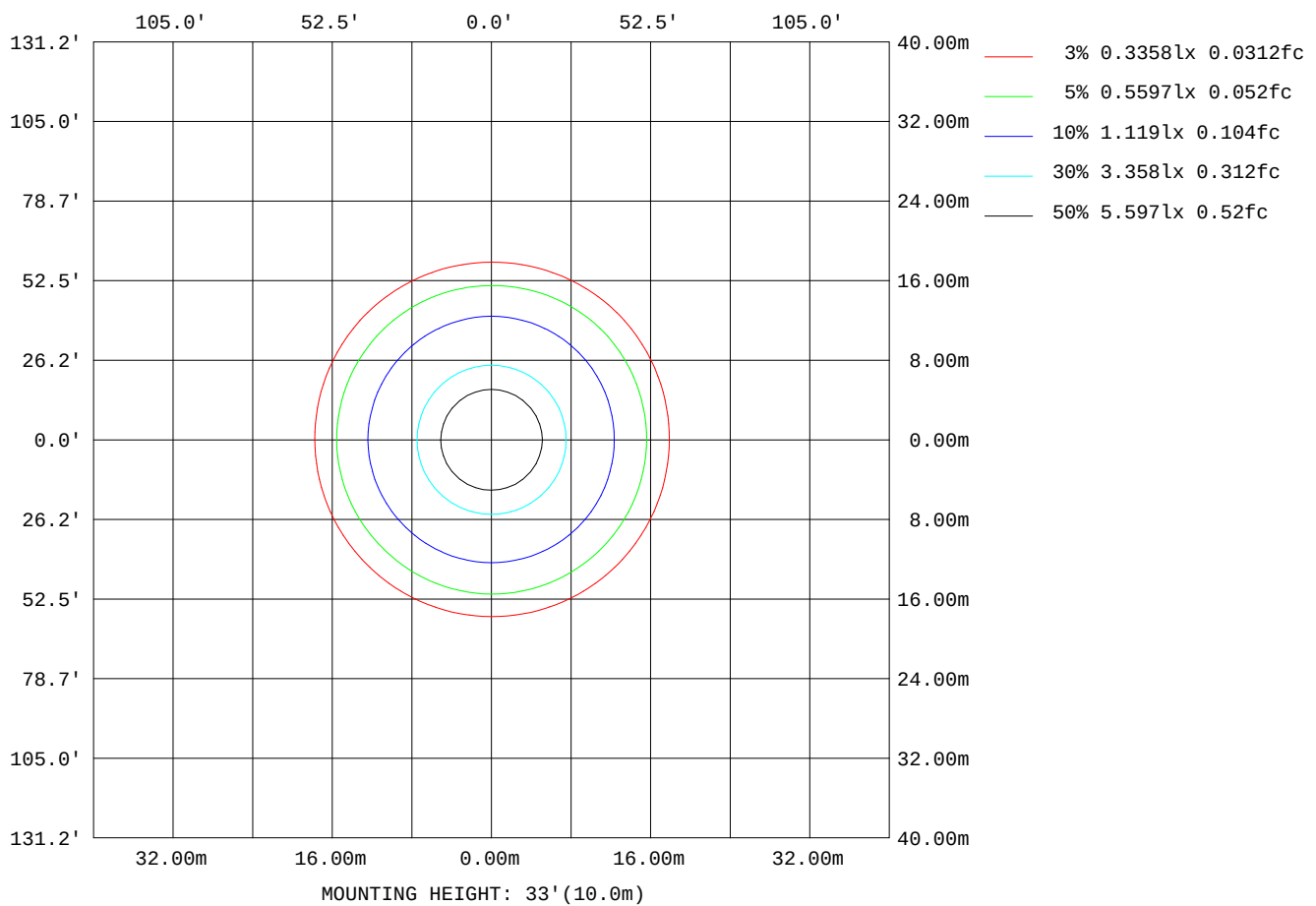
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.40V I:0.0899A P:19.131W PF:0.9655 Freq:50.01Hz Lamp Flux:2142.76x1 lm		
NAME: DL2005-BKTC20C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 150mm	Shielding Angle:

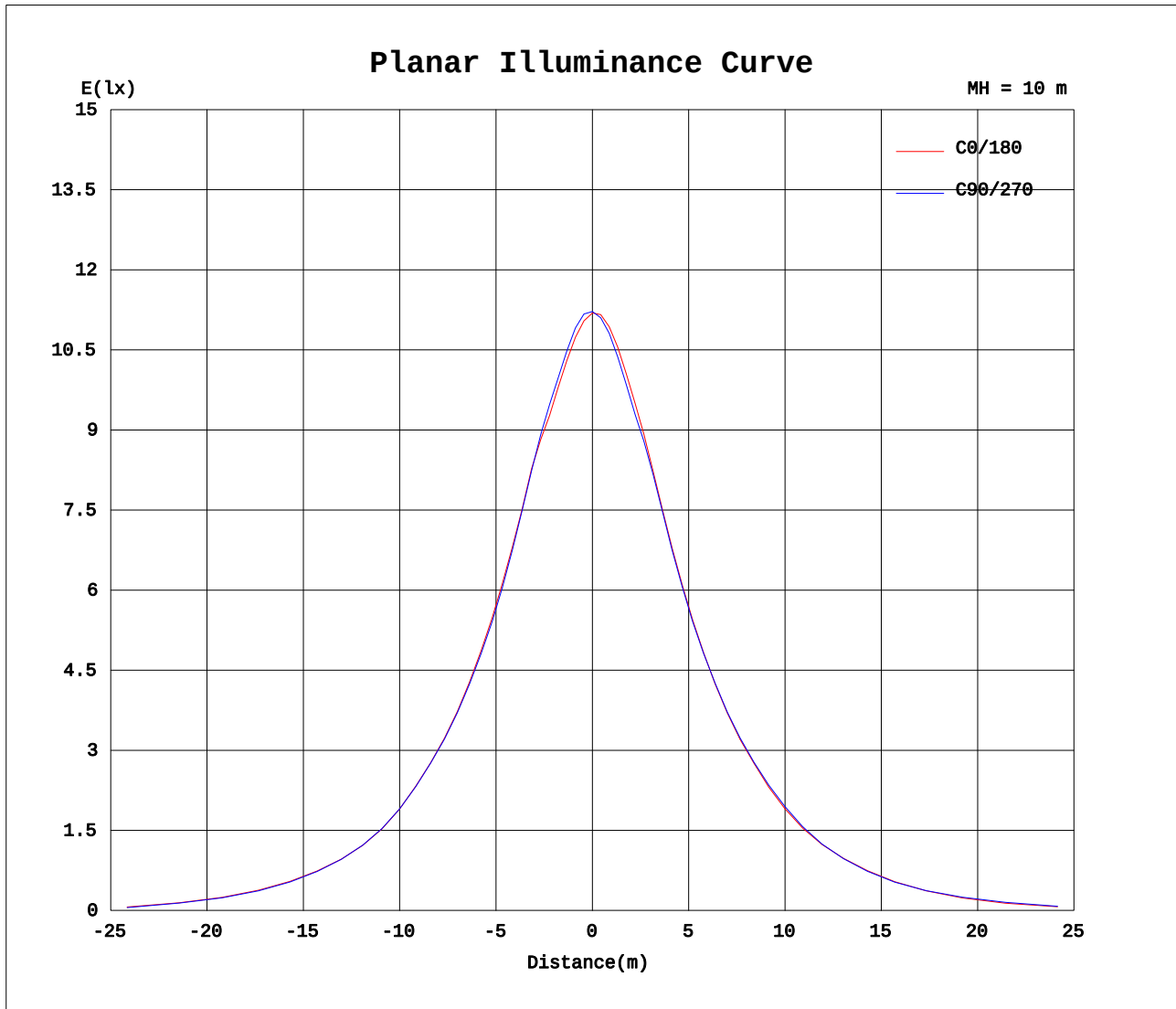
AvgL	cd/m2
L_0~180(65)av	25319
L_0~180(75)av	314
L_0~180(85)av	355
L_90~270(65)av	26191
L_90~270(75)av	297
L_90~270(85)av	373
L_45(65)av	26188
L_45(75)av	304
L_45(85)av	370

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-06-15

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



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 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2023-06-15

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1119	1122	1122	1123	1119	1122	1122	1123										
5	1086	1095	1104	1111	1106	1098	1094	1090										
10	1027	1032	1046	1059	1052	1037	1031	1028										
15	979	984	990	1002	990	978	975	966										
20	907	903	904	914	905	901	900	903										
25	824	817	814	823	820	816	815	818										
30	749	747	741	743	744	745	742	745										
35	678	679	675	675	674	676	677	678										
40	616	615	614	615	613	613	618	617										
45	538	544	539	538	539	539	550	548										
50	461	464	461	458	467	464	470	469										
55	392	390	388	382	395	391	390	397										
60	305	301	297	293	297	302	300	310										
65	194	194	186	188	184	197	205	203										
70	17.5	13.7	11.0	12.2	14.0	12.9	15.7	17.1										
75	1.52	1.40	1.30	1.56	1.35	1.40	1.41	1.20										
80	0.74	0.73	0.81	0.80	0.49	0.49	0.42	0.43										
85	0.71	0.74	0.77	0.77	0.39	0.40	0.38	0.37										
90	0.87	0.91	0.89	0.93	0.46	0.42	0.46	0.42										
95	1.13	1.17	1.15	1.20	0.67	0.62	0.65	0.62										
100	1.41	1.45	1.43	1.47	0.88	0.83	0.86	0.83										
105	1.75	1.78	1.78	1.81	1.14	1.10	1.13	1.10										
110	2.11	2.15	2.14	2.17	1.43	1.38	1.40	1.38										
115	2.47	2.50	2.49	2.53	1.73	1.67	1.70	1.67										
120	2.84	2.87	2.84	2.89	2.05	1.98	2.00	1.97										
125	3.19	3.21	3.21	3.25	2.37	2.30	2.31	2.29										
130	3.53	3.55	3.57	3.59	2.67	2.61	2.65	2.61										
135	3.86	3.86	3.90	3.91	2.97	2.91	2.95	2.90										
140	4.14	4.15	4.20	4.20	3.29	3.21	3.27	3.18										
145	4.40	4.45	4.50	4.51	3.61	3.54	3.61	3.51										
150	4.65	4.71	4.75	4.78	3.95	3.89	3.92	3.85										
155	4.84	4.90	4.91	4.96	4.30	4.22	4.26	4.17										
160	5.00	5.07	5.09	5.11	4.63	4.55	4.62	4.49										
165	5.12	5.20	5.19	5.25	4.87	4.79	4.83	4.73										
170	5.14	5.25	5.23	5.30	5.03	4.98	4.98	4.91										
175	5.17	5.35	5.24	5.36	5.17	5.20	5.14	5.14										
180	5.26	5.41	5.28	5.38	5.25	5.39	5.29	5.38										

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