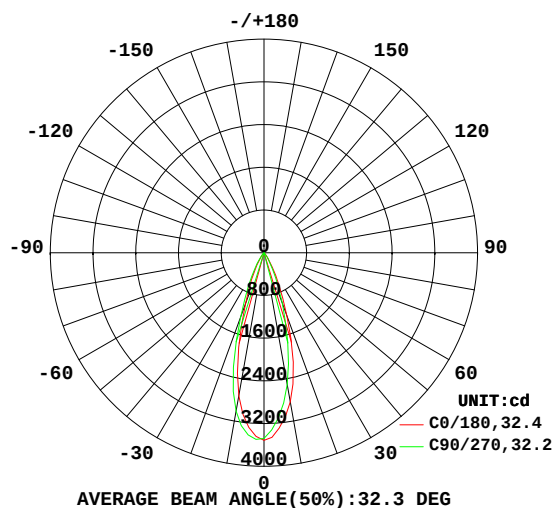


LUMINAIRE PHOTOMETRIC TEST REPORT

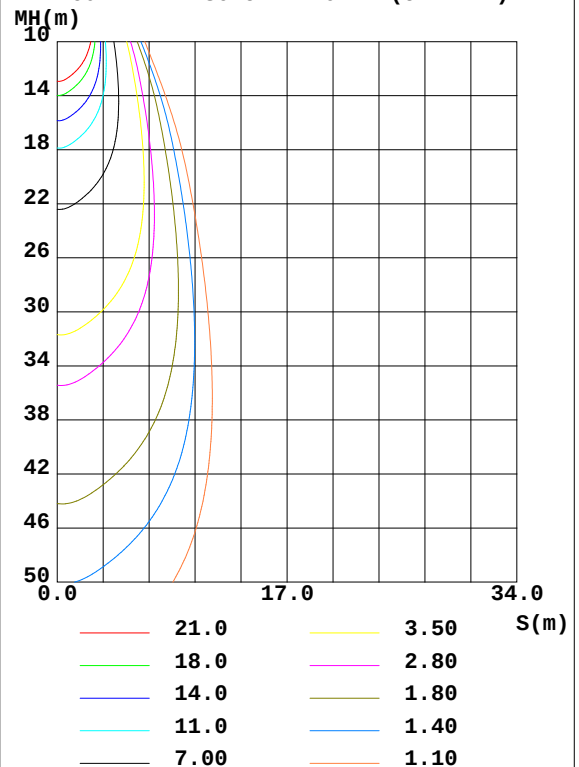
Test:U:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3K BK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 61.41 lm/W			
MODEL	3000K	I _{max} (cd)	3514	S/MH(C0/180)	0.51
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	0.56
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	1252.9	η UP, DN(C0-180)	0.5, 47.0
NOMINAL FLUX(lm)	1252.92	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 52.2
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)		η down(%)	99.2	CIBSE SHR MAX	0.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2022-11-21

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:

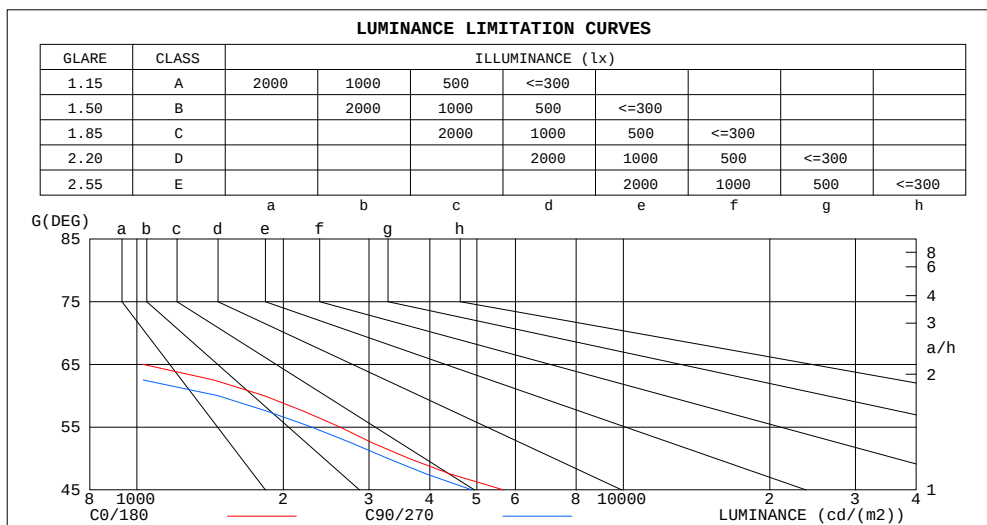
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2839	2656	2505	2518	2723	2881	3012	3007	0- 10	296.3	296.3	23.7, 23.7
20	1261	1129	1012	921.2	1011	1119	1286	1374	10- 20	532.1	828.4	66.1, 66.1
30	315.6	280.2	217.8	195.2	266.2	264.3	335.9	350.4	20- 30	287.1	1116	89, 89
40	64.35	67.77	51.26	50.45	42.95	59.39	67.16	75.85	30- 40	86.27	1202	95.9, 95.9
50	16.47	23.85	14.90	18.26	15.27	21.91	17.61	23.55	40- 50	26.05	1228	98, 98
60	6.460	7.798	5.188	6.852	5.790	8.455	6.872	8.986	50- 60	10.87	1239	98.9, 98.9
70	0.0134	1.282	0.0000	0.3570	0	1.734	0	2.187	60- 70	3.570	1242	99.1, 99.1
80	0	0	0	0	0	0	0	0	70- 80	0.1137	1242	99.2, 99.2
90	0	0.0183	0	0.0220	0	0	0	0	80- 90	0.0017	1242	99.2, 99.2
100	0.0548	0.1098	0.0984	0.1318	0.0183	0	0.0037	0	90-100	0.0236	1242	99.2, 99.2
110	0.3942	0.4538	0.4637	0.5307	0.1502	0.0949	0.1026	0.0584	100-110	0.1486	1243	99.2, 99.2
120	1.271	1.394	1.490	1.588	0.6040	0.4857	0.4540	0.4199	110-120	0.5664	1243	99.2, 99.2
130	2.817	2.970	3.098	3.175	1.610	1.428	1.351	1.326	120-130	1.388	1245	99.3, 99.3
140	4.305	4.421	4.499	4.571	2.996	2.784	2.714	2.678	130-140	2.257	1247	99.5, 99.5
150	4.957	4.954	5.016	4.990	4.165	3.995	3.986	3.889	140-150	2.580	1249	99.7, 99.7
160	4.563	4.459	4.487	4.441	4.361	4.354	4.427	4.266	150-160	2.104	1251	99.9, 99.9
170	3.474	3.392	3.335	3.399	3.666	3.700	3.794	3.693	160-170	1.151	1253	100, 100
180	3.097	3.144	3.100	3.206	3.122	3.177	3.144	3.199	170-180	0.3162	1253	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3K BK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	0
70	6	0
65	1027	542
60	1827	1467
55	2615	2285
50	3622	3277
45	5676	4888

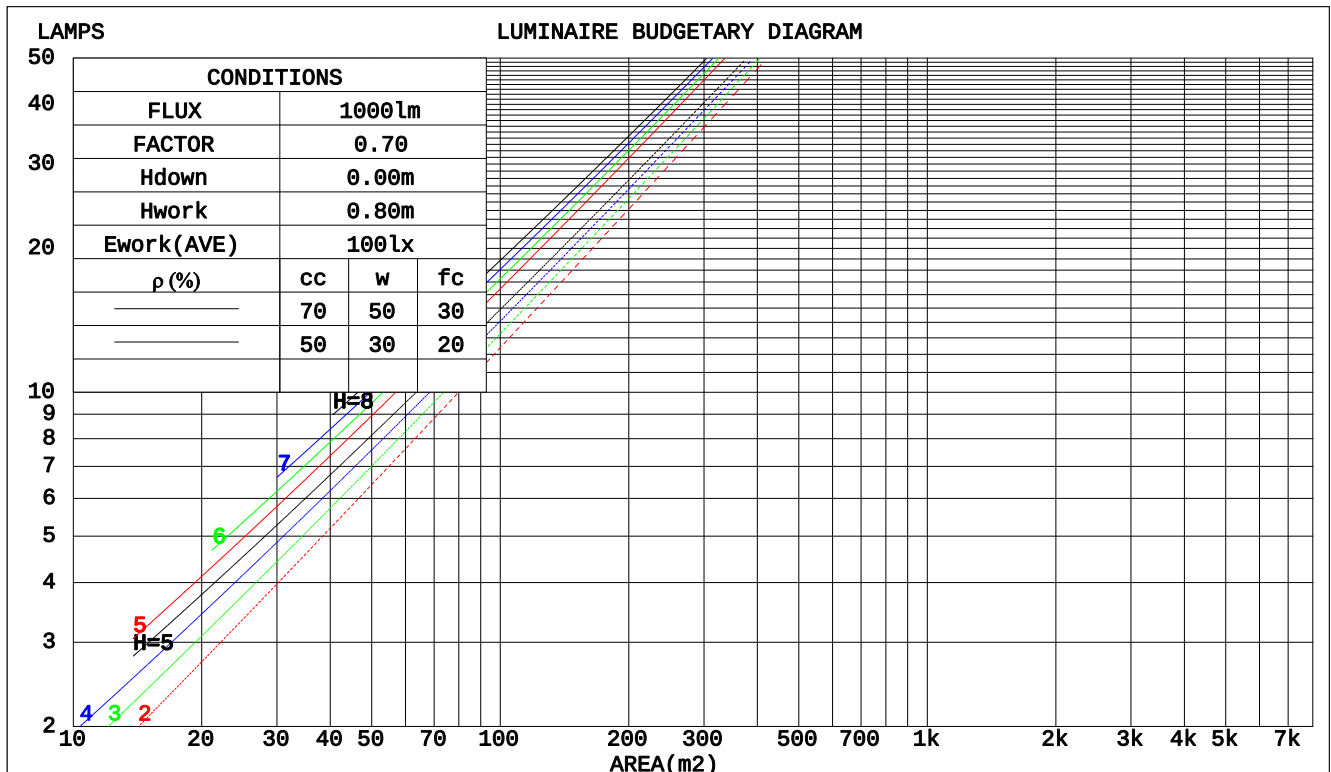
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3KKBK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	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	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.99	.98	.97	.97	.95
2.0	1.06	1.02	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.93	.92	.90
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.91	.94	.91	.89	.92	.90	.88	.86
4.0	.96	.91	.88	.94	.90	.87	.92	.89	.86	.90	.87	.85	.88	.86	.84	.83
5.0	.91	.86	.83	.90	.86	.83	.88	.85	.82	.87	.84	.81	.85	.82	.80	.79
6.0	.87	.82	.79	.86	.82	.79	.85	.81	.78	.84	.80	.78	.82	.79	.77	.76
7.0	.84	.79	.75	.83	.78	.75	.82	.78	.75	.81	.77	.74	.79	.76	.74	.73
8.0	.80	.76	.72	.80	.75	.72	.79	.75	.72	.78	.74	.71	.77	.74	.71	.70
9.0	.77	.73	.69	.77	.72	.69	.76	.72	.69	.75	.71	.69	.74	.71	.68	.67
10.0	.74	.70	.67	.74	.70	.67	.73	.69	.66	.73	.69	.66	.72	.68	.66	.65



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2022-11-21

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:

WEC AND CCEC

Test:U:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm					
NAME: DL6940010-3KBK			TYPE:		WEIGHT:
SPEC.: 20W			DIM.:		SERIAL No.:
MFR.:			SUR.: 262*27mm		Shielding Angle:

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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.152	.086	.027	.145	.083	.026	.132	.076	.024	.120	.069	.022	.109	.063	.020	
2.0	.143	.078	.024	.137	.075	.023	.126	.070	.022	.116	.065	.020	.107	.060	.019	
3.0	.134	.071	.021	.129	.069	.021	.120	.065	.020	.112	.061	.019	.104	.058	.018	
4.0	.127	.066	.019	.123	.064	.019	.115	.061	.018	.107	.058	.017	.101	.055	.017	
5.0	.120	.061	.018	.116	.060	.017	.110	.057	.017	.103	.055	.016	.098	.052	.016	
6.0	.114	.057	.016	.111	.056	.016	.105	.054	.016	.100	.052	.015	.094	.050	.015	
7.0	.109	.054	.015	.106	.053	.015	.101	.051	.015	.096	.049	.014	.091	.047	.014	
8.0	.104	.051	.014	.101	.050	.014	.097	.048	.014	.093	.047	.014	.088	.045	.013	
9.0	.099	.048	.013	.097	.047	.013	.093	.046	.013	.089	.045	.013	.086	.044	.013	
10.0	.095	.046	.013	.093	.045	.013	.090	.044	.012	.086	.043	.012	.083	.042	.012	

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Ceiling Cavity Exitance Coefficients(CCEC)												
0.0	.197	.197	.197	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.176	.164	.153	.150	.141	.132	.103	.097	.091	.059	.056	.053	.019	.018	.017	
2.0	.159	.139	.123	.136	.120	.106	.093	.083	.074	.054	.048	.043	.017	.016	.014	
3.0	.145	.120	.100	.124	.103	.087	.085	.072	.061	.049	.042	.036	.016	.014	.012	
4.0	.133	.105	.083	.114	.091	.072	.079	.063	.051	.045	.037	.030	.015	.012	.010	
5.0	.123	.093	.070	.106	.080	.061	.073	.056	.043	.042	.033	.026	.014	.011	.008	
6.0	.115	.083	.060	.099	.072	.052	.068	.050	.037	.040	.030	.022	.013	.010	.007	
7.0	.108	.075	.052	.093	.065	.045	.064	.046	.032	.037	.027	.019	.012	.009	.006	
8.0	.102	.069	.046	.088	.060	.040	.061	.042	.028	.035	.025	.017	.011	.008	.006	
9.0	.096	.063	.041	.083	.055	.035	.058	.039	.025	.034	.023	.015	.011	.007	.005	
10.0	.092	.059	.036	.079	.051	.032	.055	.036	.023	.032	.021	.013	.010	.007	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm										
NAME: DL6940010-3KKBK					TYPE:			WEIGHT:		
SPEC.: 20W					DIM.:			SERIAL No.:		
MFR.:					SUR.: 262*27mm			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	10.4	11.2	10.6	11.3	11.5	9.8	10.6	10.0	10.7	10.9
3H	10.3	11.0	10.6	11.2	11.4	9.7	10.4	9.9	10.6	10.8
4H	10.2	10.9	10.5	11.1	11.3	9.6	10.2	9.9	10.5	10.7
6H	10.1	10.7	10.4	11.0	11.3	9.5	10.1	9.8	10.4	10.6
8H	10.1	10.7	10.4	10.9	11.2	9.4	10.0	9.8	10.3	10.6
12H	10.0	10.6	10.4	10.9	11.2	9.4	10.0	9.7	10.2	10.5
4H 2H	10.3	10.9	10.6	11.2	11.4	9.7	10.3	10.0	10.6	10.8
3H	10.1	10.7	10.5	11.0	11.3	9.5	10.1	9.8	10.4	10.7
4H	10.0	10.6	10.4	10.9	11.2	9.4	9.9	9.8	10.3	10.6
6H	9.9	10.4	10.3	10.7	11.1	9.3	9.8	9.7	10.1	10.5
8H	9.9	10.3	10.3	10.7	11.1	9.3	9.7	9.7	10.1	10.4
12H	9.8	10.2	10.3	10.6	11.0	9.2	9.6	9.6	10.0	10.4
8H 4H	9.9	10.3	10.3	10.7	11.1	9.3	9.7	9.7	10.1	10.4
6H	9.8	10.1	10.2	10.5	11.0	9.2	9.5	9.6	9.9	10.3
8H	9.7	10.0	10.2	10.5	10.9	9.1	9.4	9.6	9.8	10.3
12H	9.7	9.9	10.1	10.4	10.9	9.0	9.3	9.5	9.8	10.2
12H 4H	9.8	10.2	10.3	10.6	11.0	9.2	9.6	9.6	10.0	10.4
6H	9.7	10.0	10.2	10.5	10.9	9.1	9.4	9.6	9.8	10.3
8H	9.7	9.9	10.1	10.4	10.9	9.0	9.3	9.5	9.8	10.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.0 / - 6.3					+ 2.6 / - 6.2				
1.5H	+ 4.7 / - 4.3					+ 4.1 / - 4.1				
2.0H	+ 3.4 / - 3.6					+ 3.4 / - 4.5				

CIE Pub.117, 1253 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.8)
Area: 0.007074 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3K BK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:

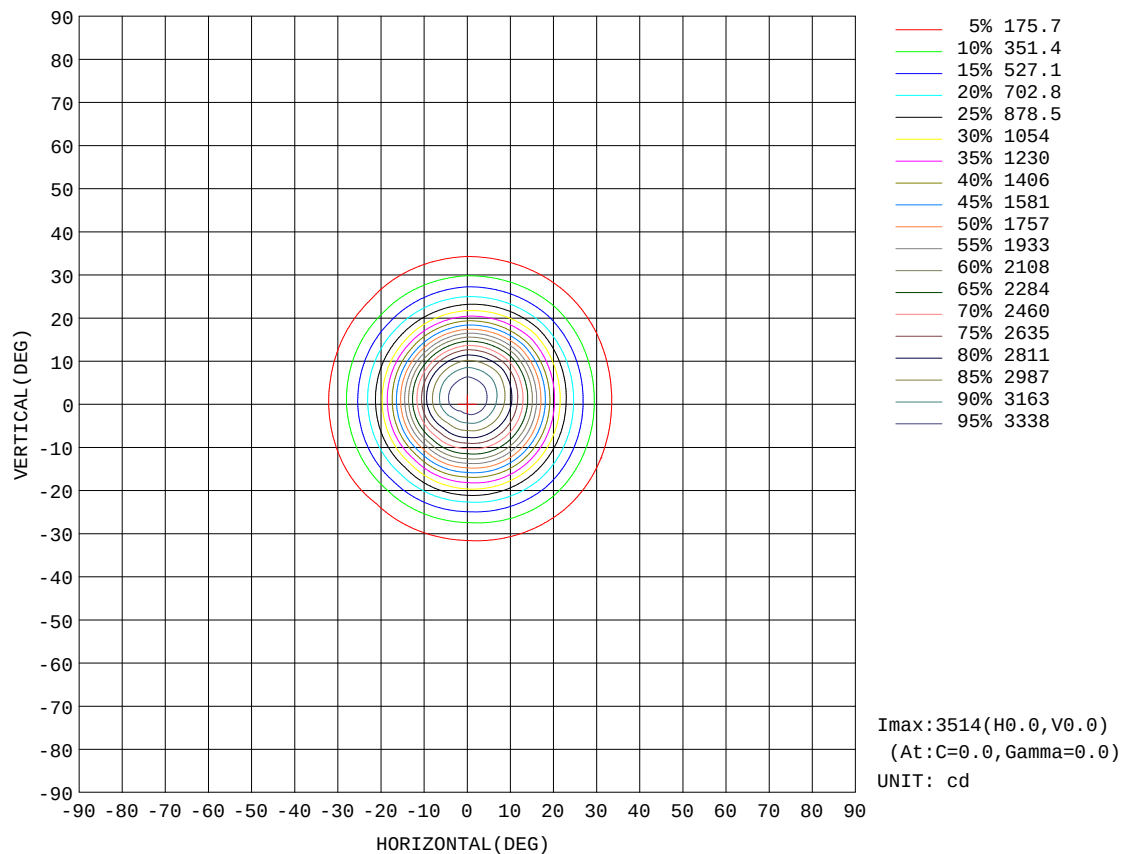
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	87	83
1.00	100	95	92	99	95	91	98	94	91	87
1.25	104	99	96	103	99	95	101	97	95	90
1.50	107	102	99	105	101	98	103	100	97	93
2.00	109	105	102	108	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	105	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	106	99
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:2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3K BK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:

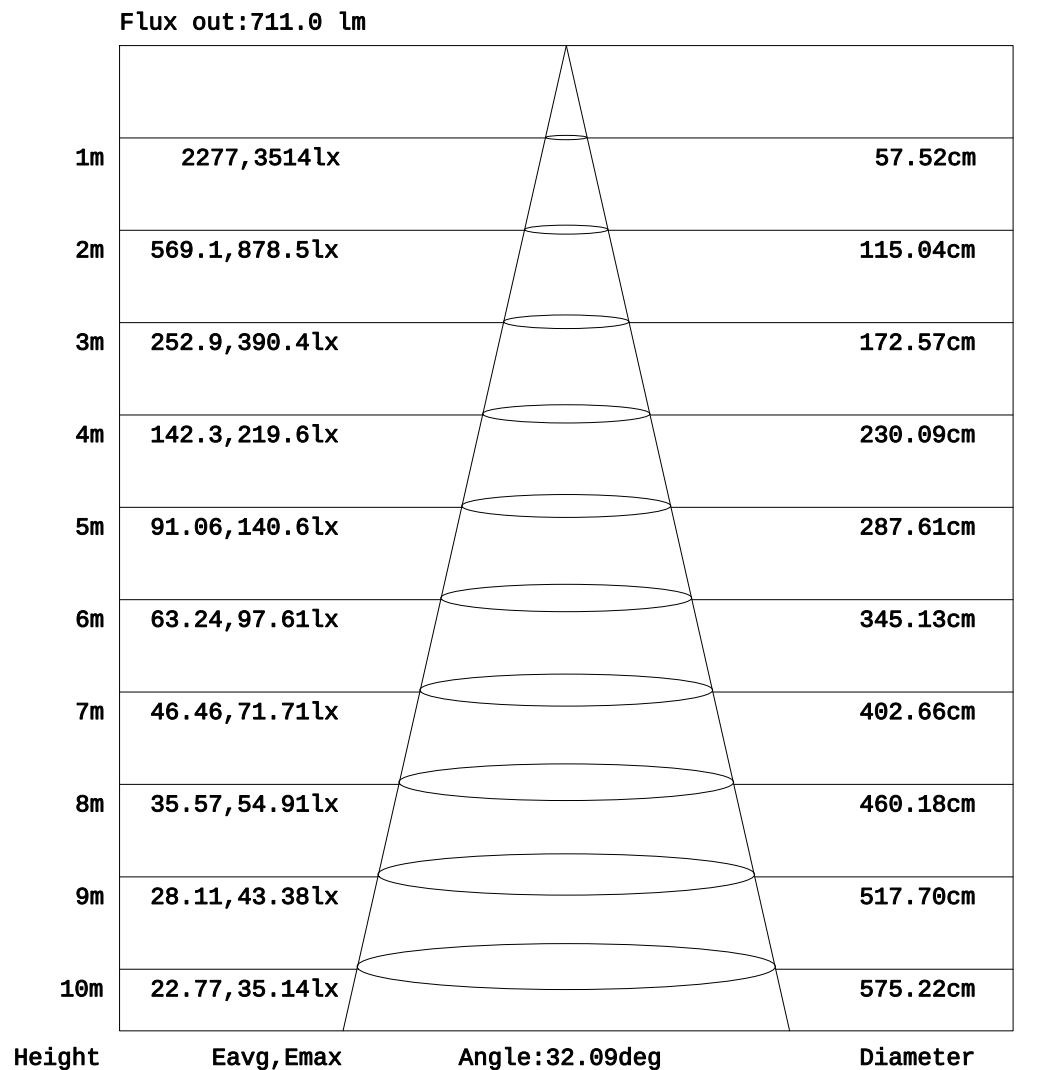


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3KKBK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:



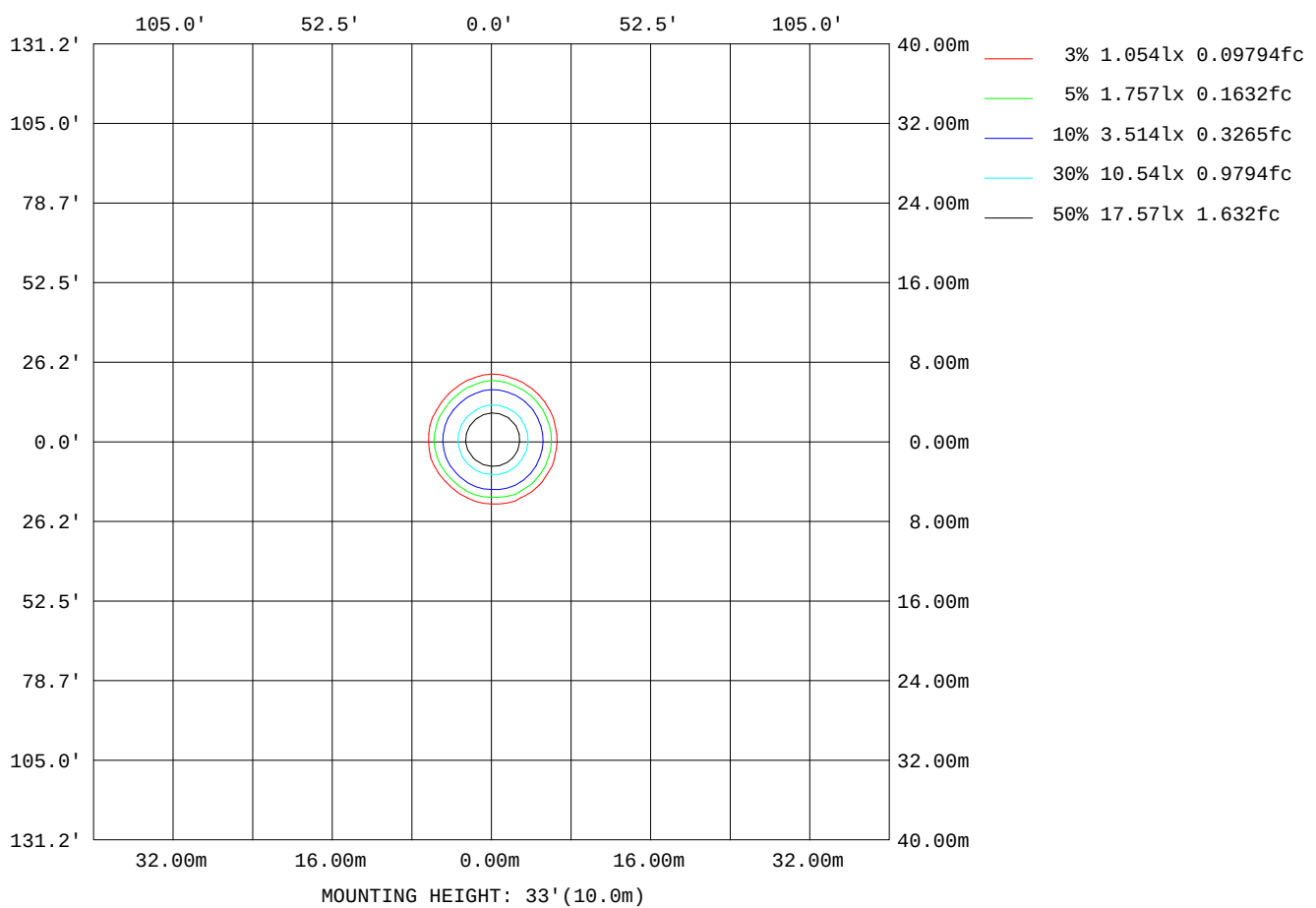
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3K BK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2022-11-21

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:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3K BK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:

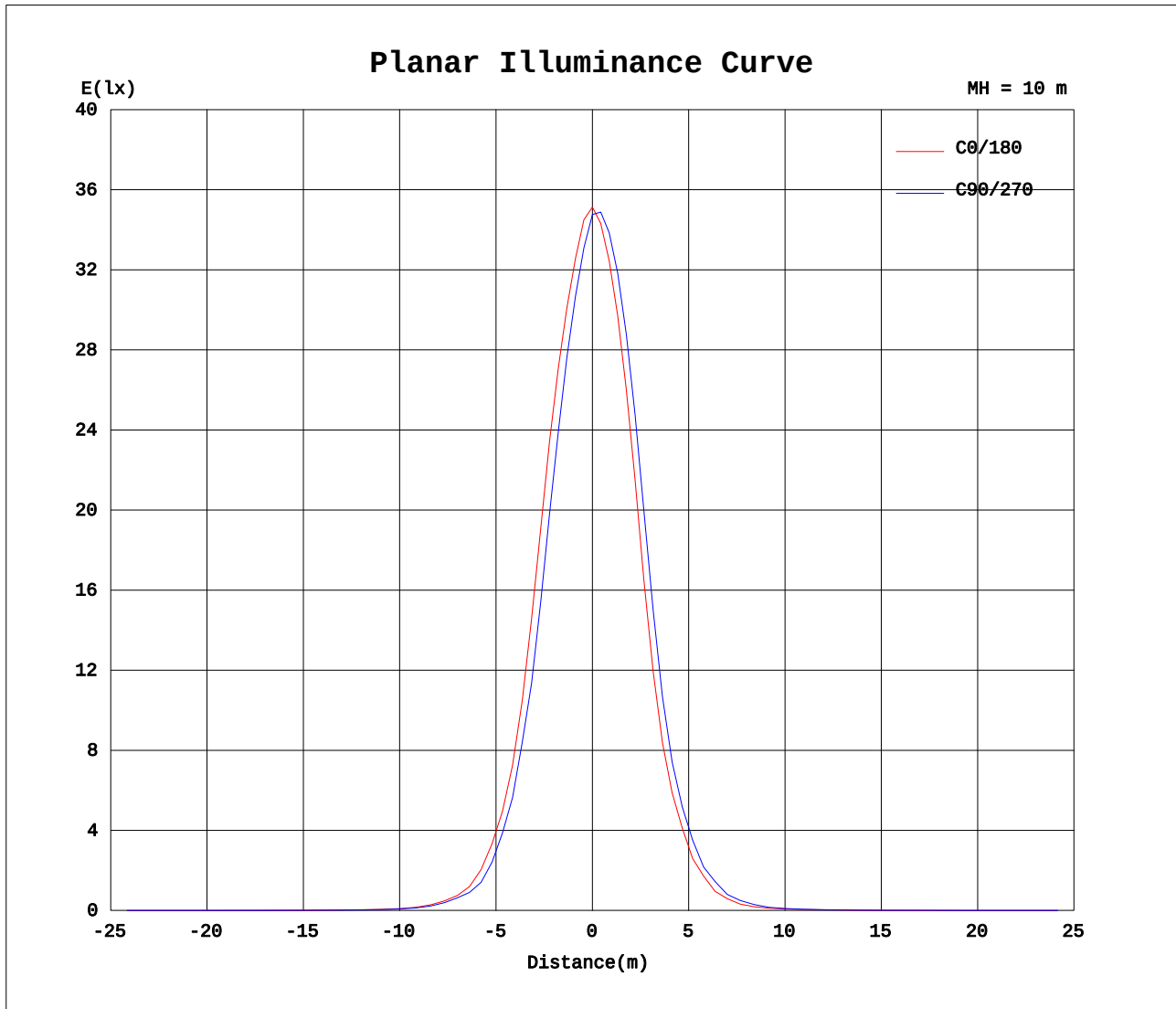
AvgL	cd/m2
L_0~180(65)av	934
L_0~180(75)av	0
L_0~180(85)av	0
L_90~270(65)av	851
L_90~270(75)av	0
L_90~270(85)av	0
L_45(65)av	1484
L_45(75)av	0
L_45(85)av	2

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2022-11-21

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



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2022-11-21

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

Test:U:220.64V I:0.1564A P:20.402W PF:0.5914 Freq:50.01Hz Lamp Flux:1252.92x1 lm		
NAME: DL6940010-3KBK	TYPE:	WEIGHT:
SPEC.: 20W	DIM.:	SERIAL No.:
MFR.:	SUR.: 262*27mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	3514	3492	3477	3462	3514	3492	3477	3462										
5	3294	3180	3102	3119	3282	3361	3424	3381										
10	2839	2656	2505	2518	2723	2881	3012	3007										
15	2120	1922	1714	1673	1831	2006	2215	2274										
20	1261	1129	1012	921	1011	1119	1286	1374										
25	666	616	521	495	555	600	697	731										
30	316	280	218	195	266	264	336	350										
35	138	127	116	97.8	108	121	147	147										
40	64.4	67.8	51.3	50.5	42.9	59.4	67.2	75.8										
45	28.4	40.4	24.4	29.3	23.5	34.1	29.8	39.7										
50	16.5	23.8	14.9	18.3	15.3	21.9	17.6	23.6										
55	10.6	13.2	9.27	11.4	9.92	13.5	11.5	14.6										
60	6.46	7.80	5.19	6.85	5.79	8.46	6.87	8.99										
65	3.07	4.29	1.62	3.56	2.51	4.78	3.47	5.11										
70	0.01	1.28	0.00	0.36	0.00	1.73	0.00	2.19										
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
90	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00										
95	0.00	0.05	0.03	0.06	0.00	0.00	0.00	0.00										
100	0.05	0.11	0.10	0.13	0.02	0.00	0.00	0.00										
105	0.17	0.23	0.22	0.27	0.06	0.01	0.04	0.00										
110	0.39	0.45	0.46	0.53	0.15	0.09	0.10	0.06										
115	0.73	0.83	0.88	0.97	0.32	0.23	0.23	0.18										
120	1.27	1.39	1.49	1.59	0.60	0.49	0.45	0.42										
125	1.99	2.14	2.26	2.36	1.04	0.89	0.83	0.80										
130	2.82	2.97	3.10	3.17	1.61	1.43	1.35	1.33										
135	3.61	3.76	3.87	3.95	2.29	2.08	2.00	1.97										
140	4.31	4.42	4.50	4.57	3.00	2.78	2.71	2.68										
145	4.78	4.86	4.89	4.94	3.64	3.46	3.39	3.34										
150	4.96	4.95	5.02	4.99	4.16	4.00	3.99	3.89										
155	4.91	4.84	4.91	4.84	4.43	4.30	4.37	4.20										
160	4.56	4.46	4.49	4.44	4.36	4.35	4.43	4.27										
165	4.04	3.94	3.89	3.93	4.09	4.12	4.17	4.07										
170	3.47	3.39	3.34	3.40	3.67	3.70	3.79	3.69										
175	3.01	3.02	2.91	3.10	3.28	3.37	3.38	3.37										
180	3.10	3.14	3.10	3.21	3.12	3.18	3.14	3.20										

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