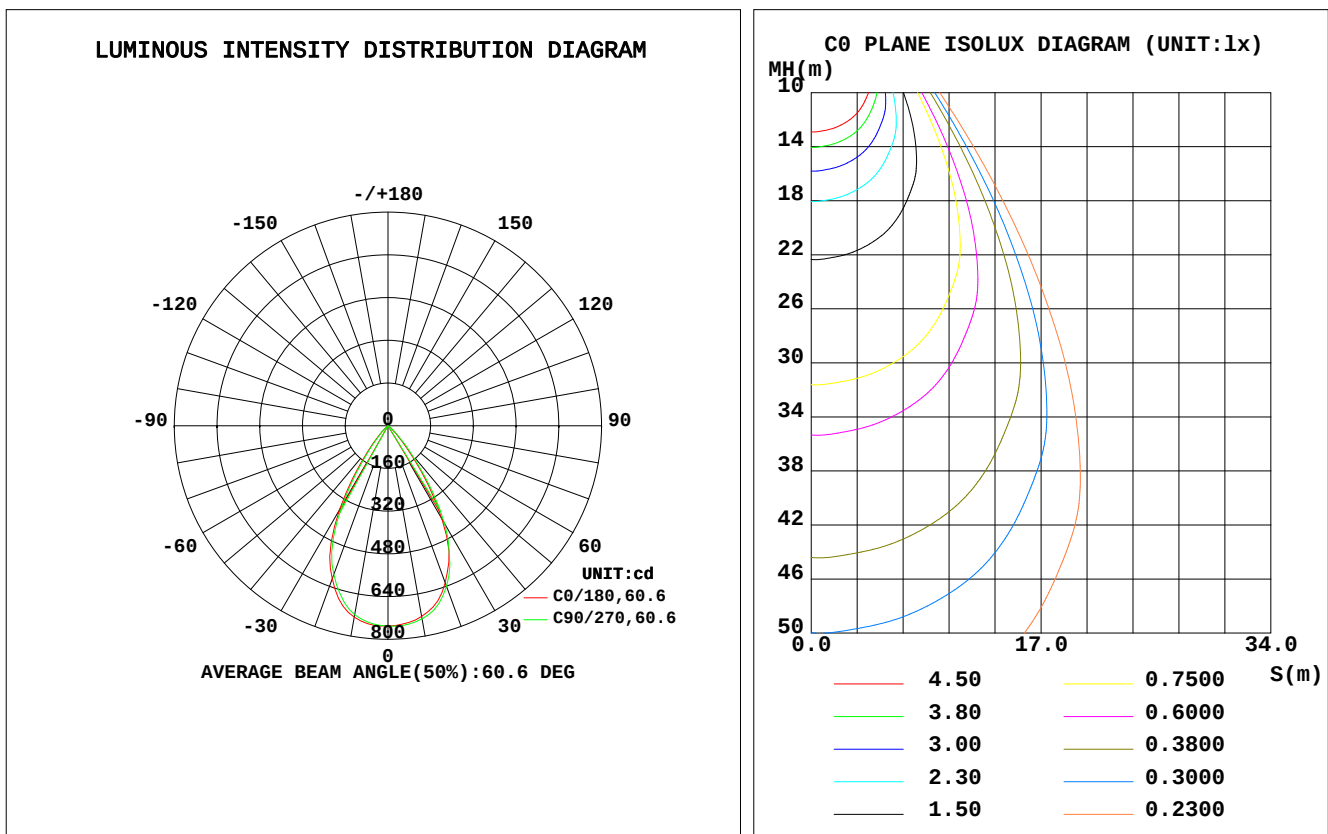


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 82.09 lm/W			
MODEL	2835 16 4000K	I _{max} (cd)	751.5	S/MH(C0/180)	0.88
NOMINAL POWER(W)	10W	LOR(%)	100.0	S/MH(C90/270)	0.86
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	683.90	η UP, DN(C0-180)	0.4, 52.7
NOMINAL FLUX(lm)	683.901	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 46.5
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)		η down(%)	99.3	CIBSE SHR MAX	0.95



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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:

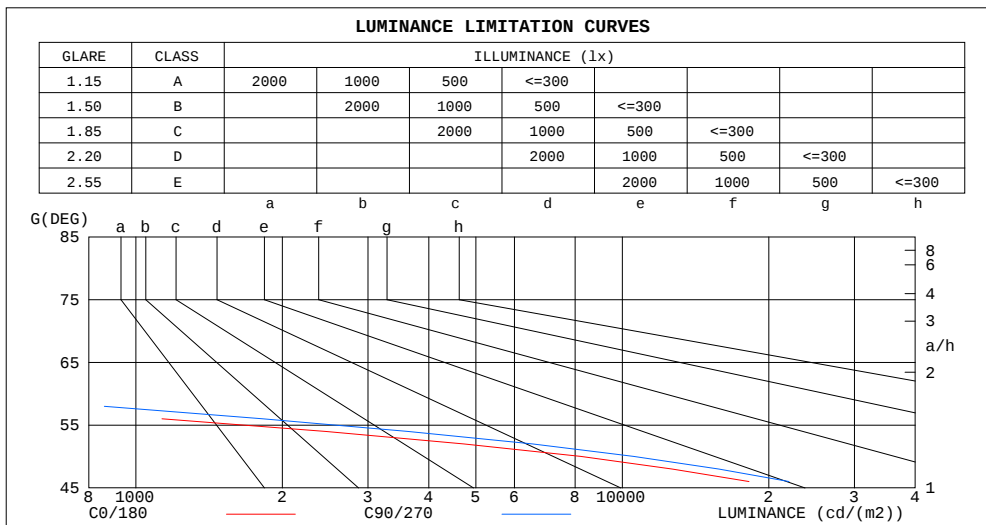
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	725.3	732.9	734.0	732.4	728.1	717.5	718.9	719.2	0- 10	70.54	70.54	10.3,10.3
20	626.6	643.0	639.9	628.3	610.2	596.4	593.6	610.8	10- 20	191.6	262.1	38.3,38.3
30	406.1	433.6	426.4	393.3	363.9	331.7	339.4	373.1	20- 30	235.2	497.3	72.7,72.7
40	114.6	136.9	132.2	110.4	89.51	71.26	73.96	91.84	30- 40	142.1	639.4	93.5,93.5
50	16.49	21.84	21.17	15.75	9.836	6.306	6.807	11.11	40- 50	35.83	675.2	98.7,98.7
60	0.2587	0.5026	0.5455	0.2077	0.0400	0.0551	0	0.0598	50- 60	3.557	678.8	99.3,99.3
70	0.0220	0	0.0293	0	0	0.0000	0	0.0000	60- 70	0.0430	678.8	99.3,99.3
80	0	0	0.0000	0	0	0	0	0	70- 80	0.0020	678.8	99.3,99.3
90	0	0.0000	0	0.0074	0	0	0	0	80- 90	0.0001	678.8	99.3,99.3
100	0.0875	0.0989	0.0583	0.1172	0.0257	0	0.0221	0	90-100	0.0179	678.8	99.3,99.3
110	0.3798	0.3659	0.3360	0.4061	0.1830	0.1607	0.1830	0.1132	100-110	0.1538	679.0	99.3,99.3
120	0.8293	0.7937	0.7781	0.8376	0.4647	0.4676	0.4683	0.4018	110-120	0.4329	679.4	99.3,99.3
130	1.330	1.269	1.261	1.313	0.8743	0.8916	0.8779	0.8002	120-130	0.7618	680.2	99.5,99.5
140	1.794	1.722	1.725	1.759	1.298	1.319	1.295	1.213	130-140	1.003	681.2	99.6,99.6
150	2.087	2.051	2.062	2.066	1.660	1.660	1.653	1.554	140-150	1.061	682.3	99.8,99.8
160	2.186	2.131	2.150	2.120	1.835	1.828	1.799	1.715	150-160	0.8906	683.1	99.9,99.9
170	2.080	2.077	2.062	2.058	1.967	1.952	1.905	1.828	160-170	0.5624	683.7	100,100
180	2.069	2.109	2.029	2.044	2.069	2.109	2.029	2.044	170-180	0.1925	683.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	14
70	21	27
65	42	61
60	166	350
55	2517	3715
50	8222	10557
45	25356	30416

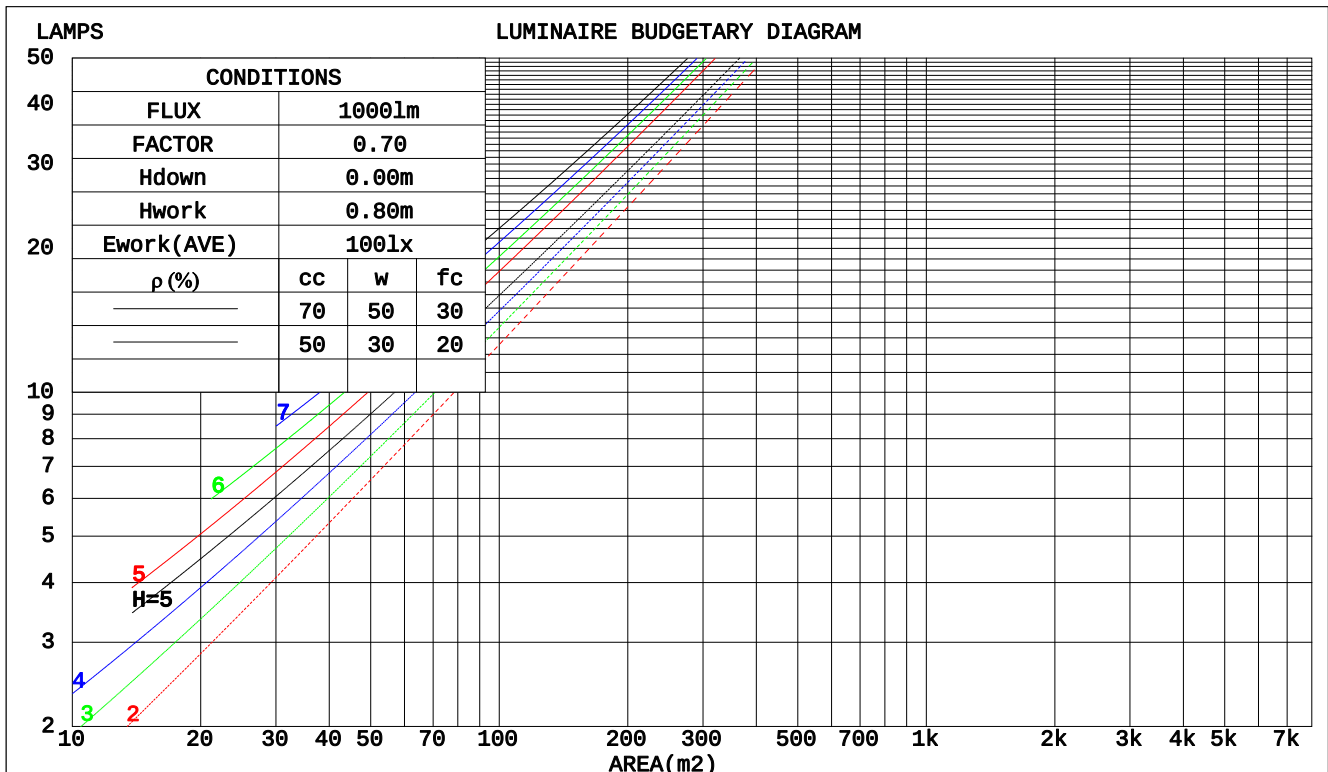
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2021-05-20

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	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	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.03	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.95	.98	.95	.93	.95	.93	.90	.92	.90	.88	.87
3.0	.96	.91	.88	.95	.90	.87	.92	.88	.85	.90	.87	.84	.87	.85	.83	.81
4.0	.90	.85	.80	.89	.84	.80	.87	.82	.79	.85	.81	.78	.83	.80	.77	.75
5.0	.84	.79	.74	.83	.78	.74	.82	.77	.73	.80	.76	.73	.78	.75	.72	.70
6.0	.79	.73	.69	.78	.73	.69	.77	.72	.68	.75	.71	.68	.74	.70	.67	.66
7.0	.75	.69	.64	.74	.68	.64	.72	.67	.64	.71	.67	.63	.70	.66	.63	.62
8.0	.70	.64	.60	.70	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.59	.58
9.0	.66	.60	.57	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.56	.54
10.0	.63	.57	.53	.62	.57	.53	.61	.56	.53	.61	.56	.53	.60	.56	.53	.51



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm					
NAME: DL9455 BK TC			TYPE:		WEIGHT:
SPEC.: 10W			DIM.:		SERIAL No.:
MFR.:			SUR.: 63mm		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	.175	.100	.032	.168	.096	.030	.155	.089	.028	.143	.083	.027	.132	.077	.025	
2.0	.168	.092	.028	.162	.089	.028	.151	.084	.026	.141	.079	.025	.132	.074	.023	
3.0	.160	.085	.026	.155	.083	.025	.146	.079	.024	.137	.075	.023	.129	.072	.022	
4.0	.153	.079	.023	.149	.078	.023	.141	.075	.022	.133	.071	.022	.126	.068	.021	
5.0	.146	.074	.022	.142	.073	.021	.135	.070	.021	.129	.068	.020	.122	.065	.020	
6.0	.140	.070	.020	.136	.069	.020	.130	.067	.019	.124	.065	.019	.119	.063	.019	
7.0	.134	.066	.019	.131	.065	.019	.125	.063	.018	.120	.062	.018	.115	.060	.018	
8.0	.128	.063	.018	.126	.062	.017	.121	.060	.017	.116	.059	.017	.111	.057	.017	
9.0	.123	.060	.017	.121	.059	.017	.116	.057	.016	.112	.056	.016	.108	.055	.016	
10.0	.118	.057	.016	.116	.056	.016	.112	.055	.015	.108	.054	.015	.105	.053	.015	

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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.177	.163	.151	.151	.140	.130	.103	.096	.090	.060	.056	.052	.019	.018	.017	
2.0	.161	.138	.119	.138	.119	.103	.095	.082	.072	.055	.048	.042	.018	.015	.014	
3.0	.149	.119	.096	.128	.103	.083	.088	.072	.058	.051	.042	.034	.016	.014	.011	
4.0	.139	.105	.078	.119	.090	.068	.082	.063	.048	.047	.037	.028	.015	.012	.009	
5.0	.130	.093	.066	.112	.081	.057	.077	.056	.040	.045	.033	.024	.014	.011	.008	
6.0	.123	.084	.056	.106	.073	.048	.073	.051	.034	.042	.030	.020	.014	.010	.007	
7.0	.117	.076	.048	.100	.066	.042	.069	.046	.030	.040	.027	.018	.013	.009	.006	
8.0	.111	.070	.042	.096	.061	.037	.066	.043	.026	.039	.025	.015	.012	.008	.005	
9.0	.106	.065	.037	.091	.056	.032	.063	.040	.023	.037	.023	.014	.012	.008	.005	
10.0	.102	.061	.033	.088	.053	.029	.061	.037	.021	.035	.022	.012	.011	.007	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm											
NAME: DL9455 BK TC					TYPE:			WEIGHT:			
SPEC.: 10W					DIM.:			SERIAL No.:			
MFR.:					SUR.: 63mm			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	21.3	22.2	21.5	22.4	22.6	21.7	22.6	21.9	22.8	23.0	
	3H	21.1	21.9	21.4	22.2	22.4	21.5	22.4	21.8	22.6	22.8
	4H	21.0	21.8	21.3	22.0	22.3	21.4	22.2	21.7	22.5	22.7
	6H	20.9	21.7	21.2	21.9	22.2	21.3	22.1	21.6	22.3	22.6
	8H	20.9	21.6	21.2	21.9	22.1	21.3	22.0	21.6	22.3	22.5
	12H	20.8	21.5	21.1	21.8	22.1	21.2	21.9	21.6	22.2	22.5
4H	2H	21.0	21.8	21.3	22.0	22.3	21.4	22.2	21.7	22.5	22.7
	3H	20.8	21.5	21.1	21.8	22.1	21.2	21.9	21.6	22.2	22.5
	4H	20.7	21.3	21.1	21.7	22.0	21.1	21.8	21.5	22.1	22.4
	6H	20.6	21.2	21.0	21.5	21.9	21.0	21.6	21.4	21.9	22.3
	8H	20.6	21.1	21.0	21.4	21.8	21.0	21.5	21.4	21.9	22.2
	12H	20.5	21.0	20.9	21.4	21.8	20.9	21.4	21.4	21.8	22.2
8H	4H	20.6	21.1	21.0	21.4	21.8	21.0	21.5	21.4	21.9	22.2
	6H	20.5	20.9	20.9	21.3	21.7	20.9	21.3	21.3	21.7	22.1
	8H	20.4	20.8	20.9	21.2	21.7	20.8	21.2	21.3	21.6	22.1
	12H	20.4	20.7	20.8	21.1	21.6	20.8	21.1	21.3	21.5	22.0
12H	4H	20.5	21.0	20.9	21.4	21.8	20.9	21.4	21.4	21.8	22.2
	6H	20.4	20.8	20.9	21.2	21.7	20.8	21.2	21.3	21.6	22.1
	8H	20.4	20.7	20.8	21.1	21.6	20.8	21.1	21.3	21.5	22.0
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 3.2 / -25.7					+ 3.5 / -22.5					
1.5H	+ 5.4 / -15.9					+ 5.6 / -15.6					
2.0H	+ 6.9 / -35.2					+ 7.2 / -35.0					

CIE Pub.117, 683.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.3)
Area: 0.00312 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

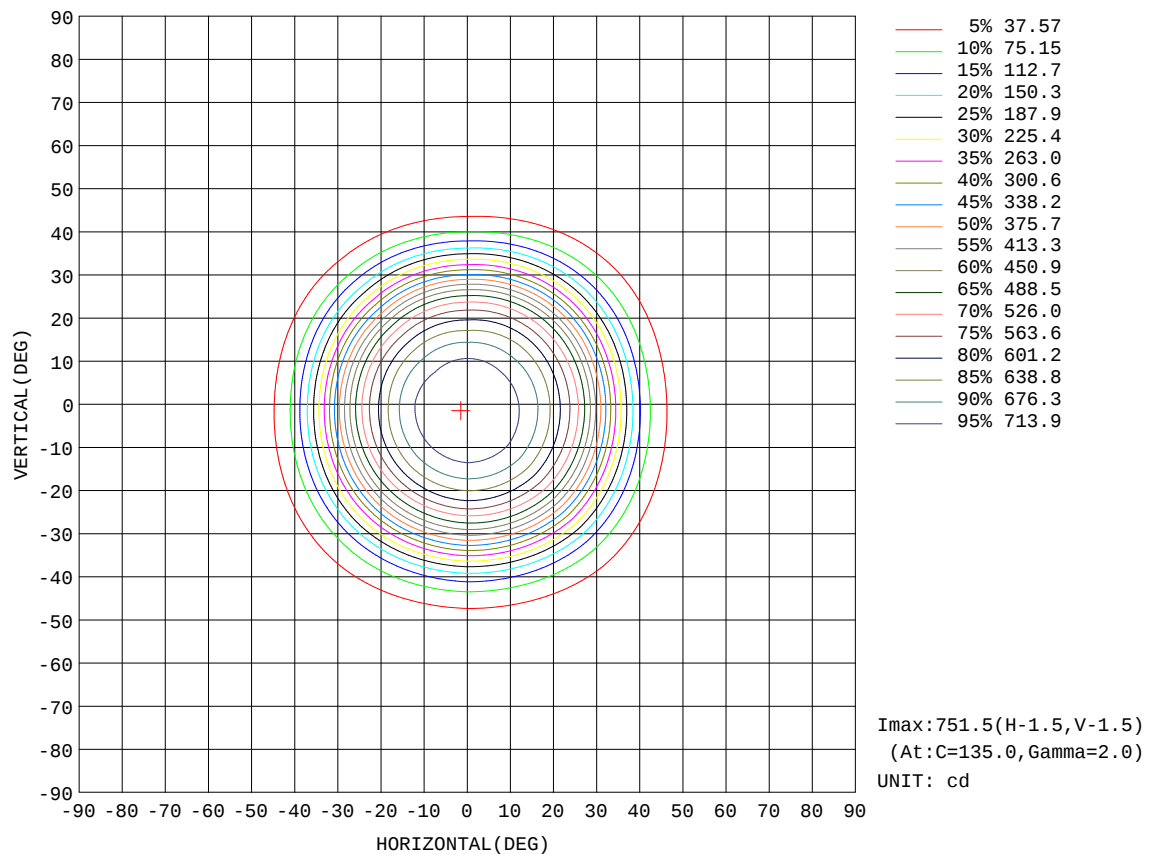
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	81	77	74
0.80	95	89	86	94	89	85	93	88	85	81
1.00	99	94	90	99	93	90	97	93	89	86
1.25	103	98	95	102	98	95	100	96	94	89
1.50	106	101	98	105	101	98	102	99	96	92
2.00	109	105	102	107	104	101	104	101	99	94
2.50	110	107	104	109	105	103	105	103	101	95
3.00	112	108	106	110	107	105	106	104	102	96
4.00	114	111	109	112	109	107	108	106	105	97
5.00	115	113	111	113	111	109	109	107	106	98
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:2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

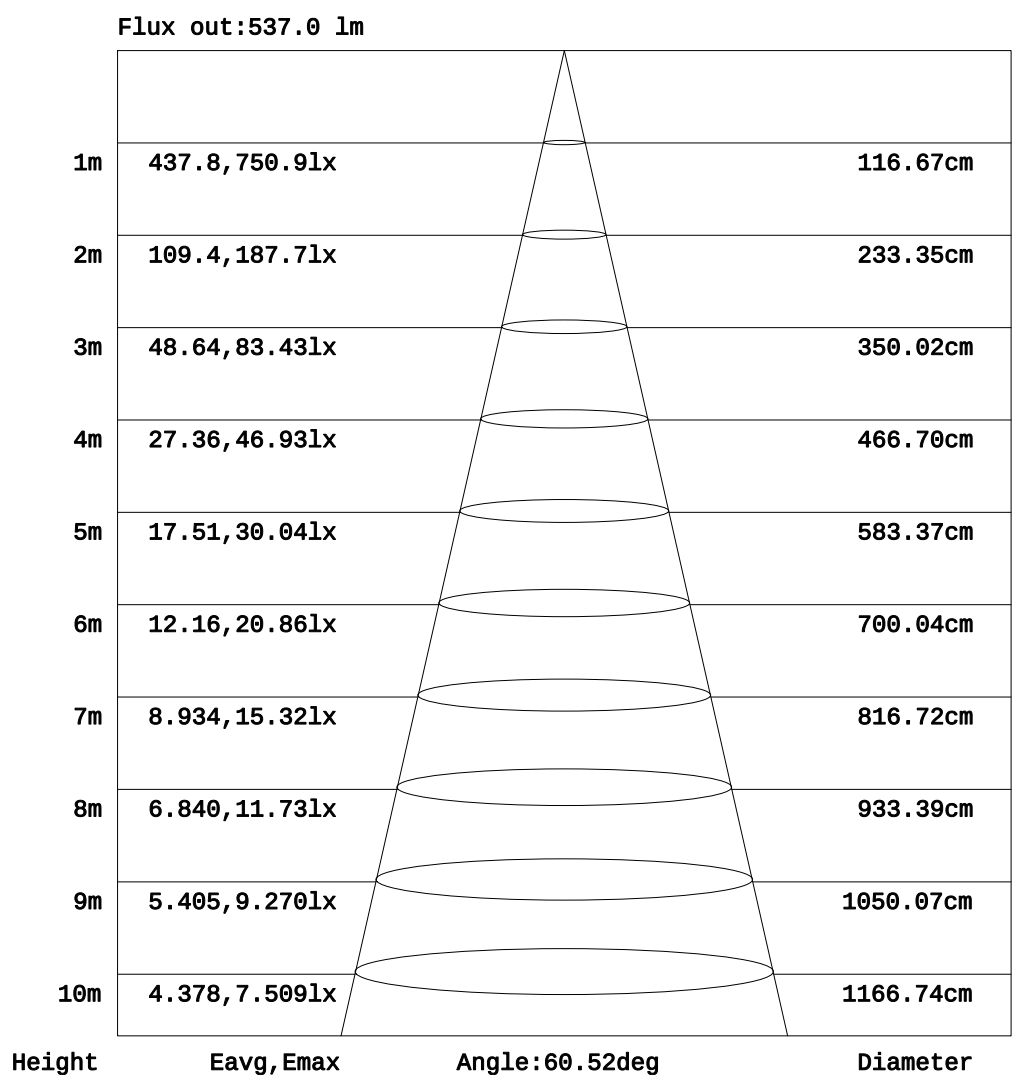


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:



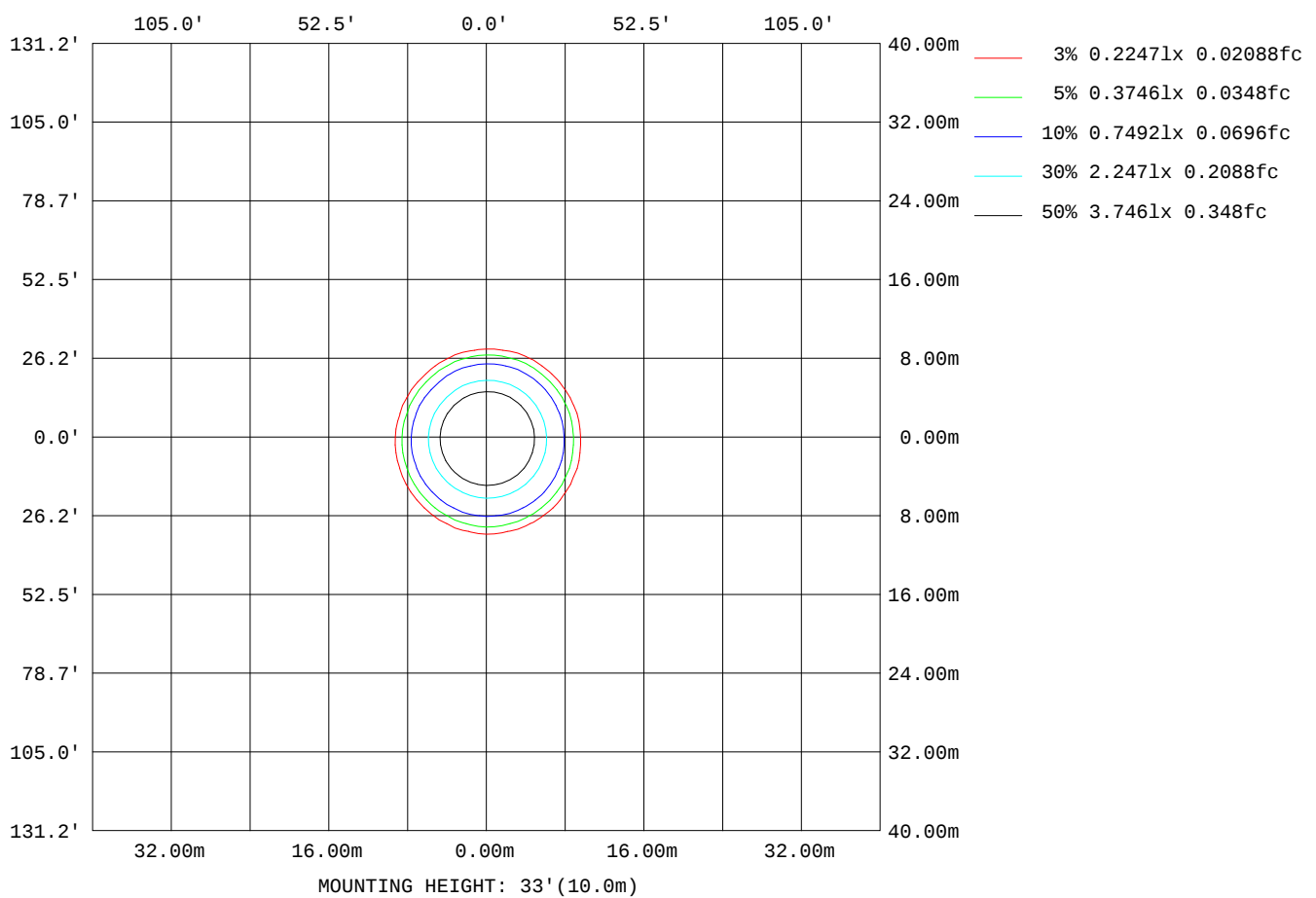
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.90lx1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

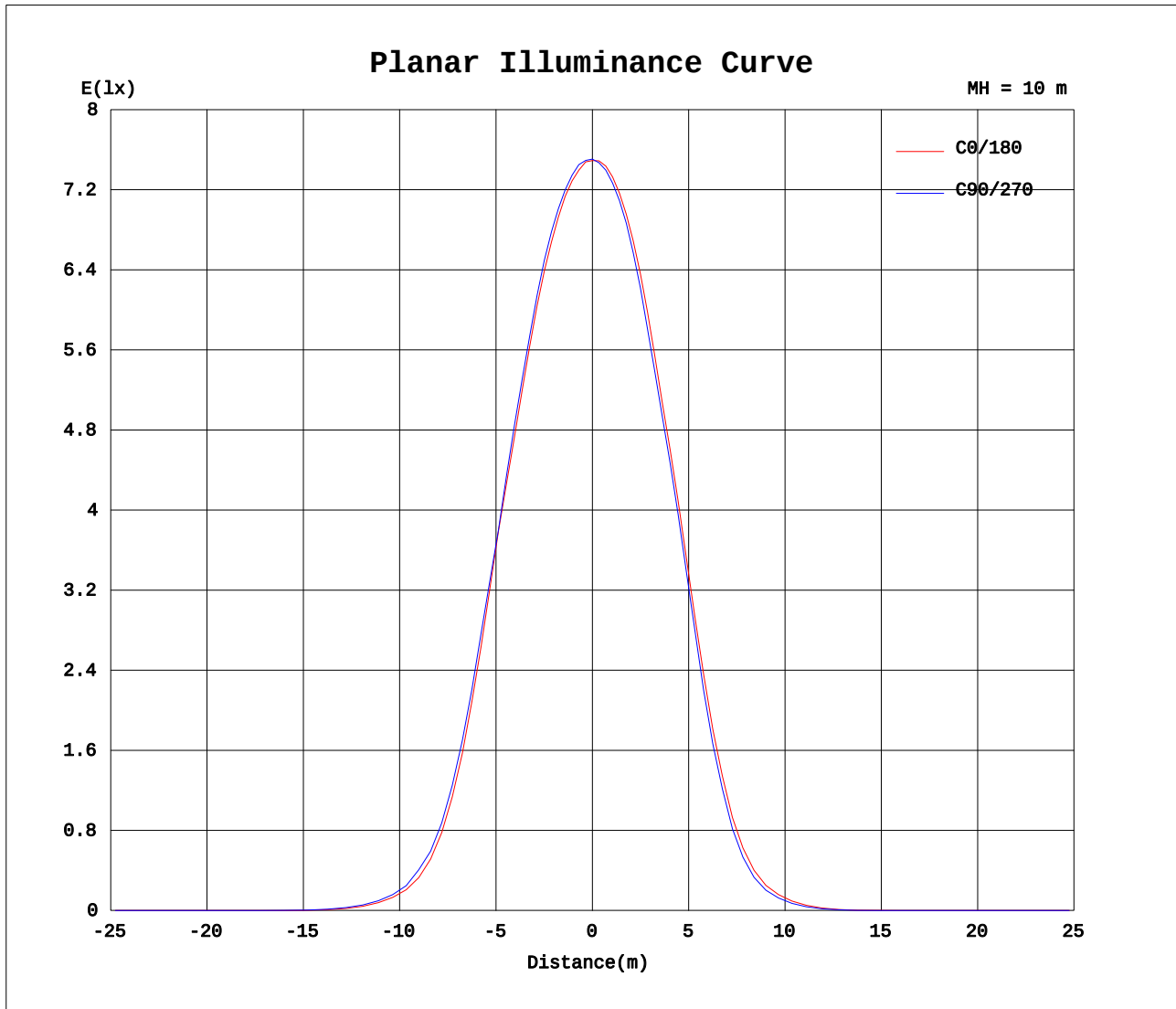
AvgL	cd/m2
L_0~180(65)av	16
L_0~180(75)av	0
L_0~180(85)av	0
L_90~270(65)av	27
L_90~270(75)av	4
L_90~270(85)av	0
L_45(65)av	16
L_45(75)av	0
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
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: 2021-05-20

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
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:220.86V I:0.0410A P:8.3314W PF:0.9209 Freq:50.01Hz Lamp Flux:683.901x1 lm									
NAME: DL9455 BK TC					TYPE:			WEIGHT:	
SPEC.: 10W					DIM.:			SERIAL No.:	
MFR.:					SUR.: 63mm			Shielding Angle:	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	749	750	751	751	749	750	751	751										
5	745	748	751	751	749	745	745	745										
10	725	733	734	732	728	717	719	719										
15	699	710	711	705	696	684	681	688										
20	627	643	640	628	610	596	594	611										
25	560	575	570	553	537	516	519	541										
30	406	434	426	393	364	332	339	373										
35	276	308	299	267	237	205	214	242										
40	115	137	132	110	89.5	71.3	74.0	91.8										
45	55.9	68.7	67.1	55.1	42.9	32.8	33.8	43.4										
50	16.5	21.8	21.2	15.8	9.84	6.31	6.81	11.1										
55	4.50	6.92	6.65	4.11	1.91	1.20	1.38	2.85										
60	0.26	0.50	0.55	0.21	0.04	0.06	0.00	0.06										
65	0.05	0.04	0.08	0.04	0.00	0.02	0.00	0.02										
70	0.02	0.00	0.03	0.00	0.00	0.00	0.00	0.00										
75	0.00	0.00	0.01	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	0.00	0.00	0.01	0.00	0.00	0.00	0.00										
95	0.00	0.02	0.00	0.03	0.00	0.00	0.00	0.00										
100	0.09	0.10	0.06	0.12	0.03	0.00	0.02	0.00										
105	0.18	0.19	0.16	0.21	0.07	0.04	0.07	0.02										
110	0.38	0.37	0.34	0.41	0.18	0.16	0.18	0.11										
115	0.55	0.52	0.50	0.56	0.28	0.27	0.28	0.22										
120	0.83	0.79	0.78	0.84	0.46	0.47	0.47	0.40										
125	1.04	0.99	0.98	1.04	0.62	0.62	0.62	0.56										
130	1.33	1.27	1.26	1.31	0.87	0.89	0.88	0.80										
135	1.52	1.46	1.46	1.50	1.05	1.07	1.05	0.98										
140	1.79	1.72	1.73	1.76	1.30	1.32	1.29	1.21										
145	1.94	1.88	1.88	1.90	1.46	1.48	1.45	1.37										
150	2.09	2.05	2.06	2.07	1.66	1.66	1.65	1.55										
155	2.15	2.12	2.14	2.12	1.76	1.74	1.74	1.64										
160	2.19	2.13	2.15	2.12	1.84	1.83	1.80	1.71										
165	2.16	2.13	2.14	2.11	1.89	1.88	1.84	1.76										
170	2.08	2.08	2.06	2.06	1.97	1.95	1.90	1.83										
175	2.05	2.09	2.01	2.06	2.03	2.04	1.97	1.93										
180	2.07	2.11	2.03	2.04	2.07	2.11	2.03	2.04										

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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Operators:
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γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
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