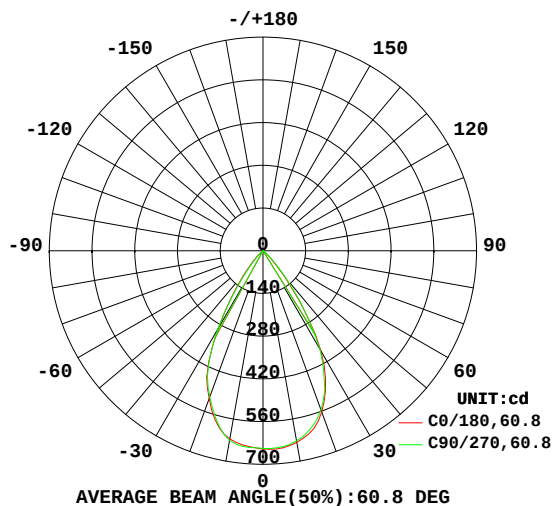


LUMINAIRE PHOTOMETRIC TEST REPORT

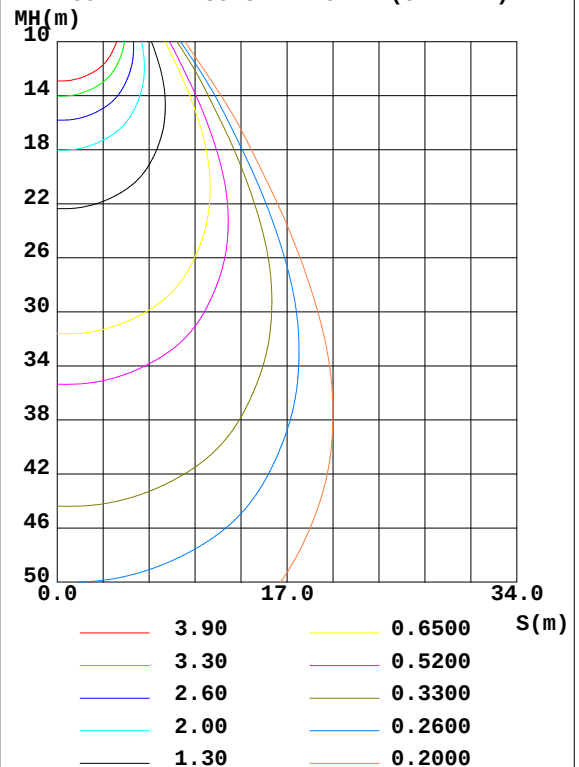
Test:U:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 68.25 lm/W			
MODEL	2835 16 5700K	I _{max} (cd)	653.4	S/MH(C0/180)	0.86
NOMINAL POWER(W)	10W	LOR(%)	100.0	S/MH(C90/270)	0.86
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	595.93	η UP, DN(C0-180)	0.4, 53.2
NOMINAL FLUX(lm)	595.934	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 46.1
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)		η down(%)	99.3	CIBSE SHR MAX	0.95

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: 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:

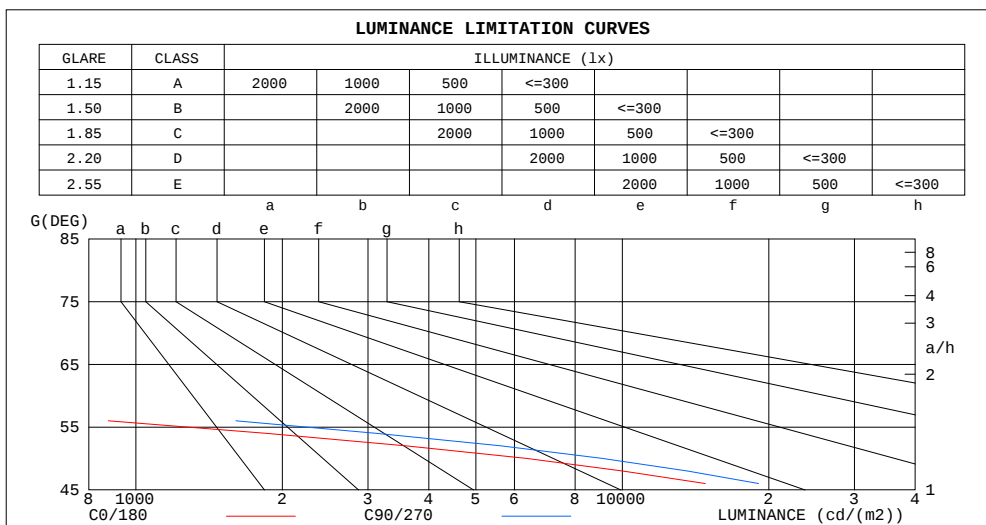
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	637.6	650.5	632.9	626.4	626.6	610.6	631.0	630.0	0- 10	61.14	61.14	10.3,10.3
20	562.7	569.8	555.3	532.1	515.5	515.2	510.2	542.5	10- 20	166.5	227.6	38.2,38.2
30	380.0	403.3	374.1	331.4	292.5	272.7	297.8	332.6	20- 30	204.4	432.1	72.5,72.5
40	109.0	125.5	116.7	91.11	78.68	64.00	64.79	83.93	30- 40	124.8	556.9	93.4,93.4
50	12.75	17.52	18.24	14.65	9.832	6.078	6.089	8.978	40- 50	31.53	588.4	98.7,98.7
60	0.2142	0.3824	0.4828	0.1785	0.0400	0.0369	0	0.0485	50- 60	3.038	591.5	99.3,99.3
70	0.0073	0	0.0184	0	0	0	0	0	60- 70	0.0325	591.5	99.3,99.3
80	0	0	0	0	0	0	0	0	70- 80	0.0009	591.5	99.3,99.3
90	0.0036	0.0000	0	0.0000	0	0	0	0	80- 90	0.0001	591.5	99.3,99.3
100	0.0584	0.0769	0.0401	0.1062	0.0184	0	0.0148	0	90-100	0.0132	591.5	99.3,99.3
110	0.2994	0.3110	0.2848	0.3658	0.1757	0.1570	0.1647	0.1022	100-110	0.1296	591.6	99.3,99.3
120	0.6868	0.6730	0.6649	0.7498	0.4391	0.4238	0.4281	0.3361	110-120	0.3761	592.0	99.3,99.3
130	1.129	1.101	1.096	1.174	0.8158	0.8039	0.7828	0.6906	120-130	0.6670	592.7	99.5,99.5
140	1.528	1.492	1.480	1.536	1.210	1.173	1.163	1.063	130-140	0.8797	593.6	99.6,99.6
150	1.806	1.781	1.784	1.795	1.499	1.462	1.463	1.349	140-150	0.9291	594.5	99.8,99.8
160	1.919	1.861	1.868	1.824	1.634	1.605	1.579	1.506	150-160	0.7792	595.3	99.9,99.9
170	1.835	1.813	1.799	1.784	1.740	1.696	1.675	1.590	160-170	0.4922	595.8	100,100
180	1.821	1.846	1.769	1.784	1.817	1.850	1.769	1.777	170-180	0.1685	595.9	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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:



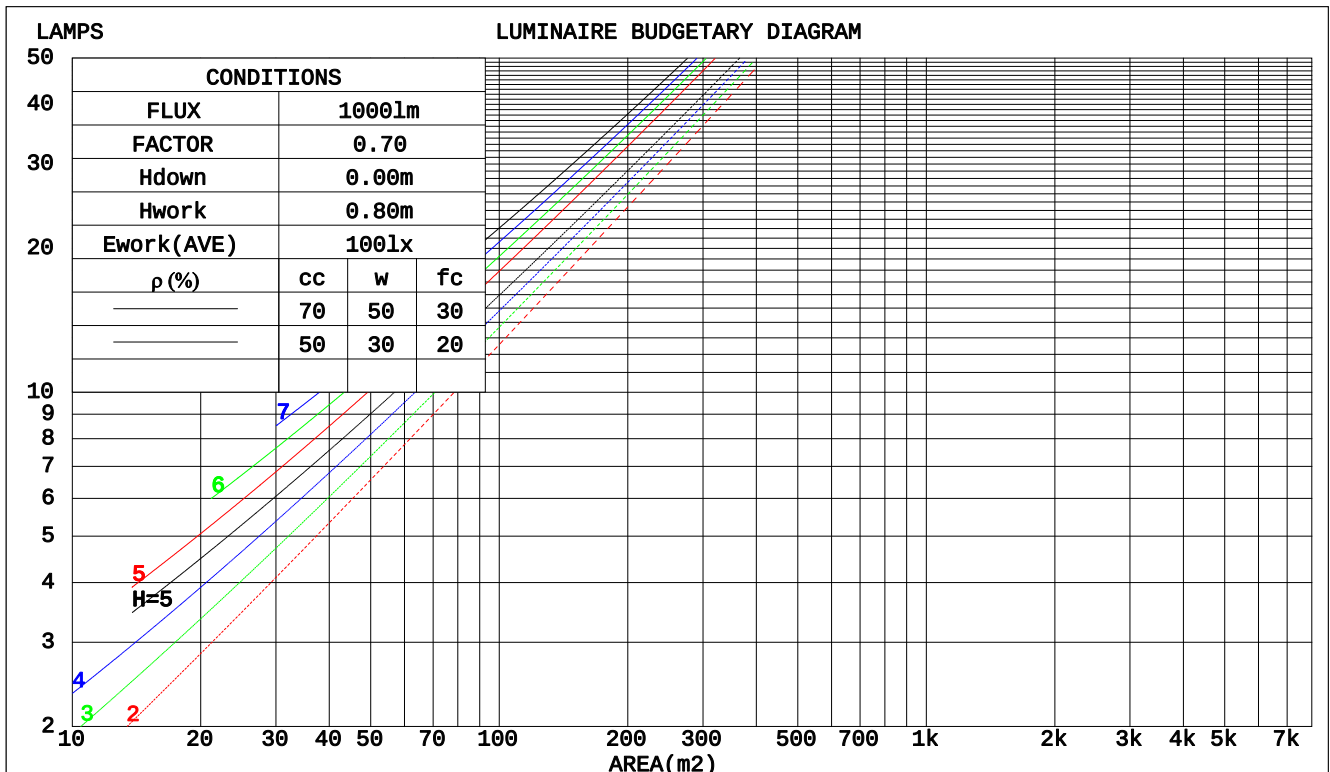
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2021-05-20

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 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	.87	.95	.90	.87	.92	.88	.85	.90	.86	.84	.87	.85	.82	.81
4.0	.90	.85	.80	.89	.84	.80	.87	.82	.79	.85	.81	.78	.83	.79	.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	.74	.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	.59	.66	.62	.59	.58
9.0	.66	.60	.56	.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	.55	.52	.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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 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	.031	.155	.089	.028	.143	.083	.027	.132	.077	.025	
2.0	.168	.092	.028	.162	.089	.028	.151	.084	.026	.141	.079	.025	.132	.075	.024	
3.0	.160	.085	.026	.155	.083	.025	.146	.079	.024	.137	.075	.023	.129	.072	.022	
4.0	.153	.080	.023	.149	.078	.023	.141	.075	.022	.133	.071	.022	.126	.069	.021	
5.0	.146	.075	.022	.143	.073	.021	.135	.071	.021	.129	.068	.020	.123	.066	.020	
6.0	.140	.070	.020	.137	.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	.018	.121	.060	.017	.116	.059	.017	.112	.057	.017	
9.0	.123	.060	.017	.121	.059	.017	.116	.058	.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	.092	.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	.012	.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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 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	21.7	22.6	21.9	22.8	23.0	21.8	22.7	22.0	22.9	23.1	
	3H	21.5	22.3	21.7	22.6	22.8	21.6	22.5	21.9	22.7	22.9
	4H	21.4	22.2	21.7	22.4	22.7	21.5	22.3	21.8	22.6	22.8
	6H	21.3	22.1	21.6	22.3	22.6	21.4	22.2	21.7	22.4	22.7
	8H	21.3	22.0	21.6	22.2	22.5	21.4	22.1	21.7	22.4	22.6
	12H	21.2	21.9	21.5	22.2	22.5	21.3	22.0	21.7	22.3	22.6
4H	2H	21.4	22.2	21.7	22.4	22.7	21.5	22.3	21.8	22.6	22.8
	3H	21.2	21.9	21.5	22.2	22.5	21.3	22.0	21.7	22.3	22.6
	4H	21.1	21.7	21.5	22.1	22.4	21.2	21.9	21.6	22.2	22.5
	6H	21.0	21.6	21.4	21.9	22.3	21.1	21.7	21.5	22.0	22.4
	8H	21.0	21.5	21.4	21.8	22.2	21.1	21.6	21.5	22.0	22.3
	12H	20.9	21.4	21.3	21.8	22.2	21.0	21.5	21.5	21.9	22.3
8H	4H	21.0	21.5	21.4	21.8	22.2	21.1	21.6	21.5	22.0	22.3
	6H	20.9	21.3	21.3	21.7	22.1	21.0	21.4	21.4	21.8	22.2
	8H	20.8	21.2	21.3	21.6	22.1	20.9	21.3	21.4	21.7	22.2
	12H	20.7	21.1	21.2	21.5	22.0	20.9	21.2	21.3	21.6	22.1
12H	4H	20.9	21.4	21.3	21.8	22.2	21.0	21.5	21.5	21.9	22.3
	6H	20.8	21.2	21.3	21.6	22.1	20.9	21.3	21.4	21.7	22.2
	8H	20.7	21.1	21.2	21.5	22.0	20.9	21.2	21.3	21.6	22.1
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 3.1 / -26.9					+ 3.4 / -22.7					
1.5H	+ 5.5 / -17.0					+ 5.6 / -16.2					
2.0H	+ 7.0 / -35.8					+ 7.3 / -35.5					

CIE Pub.117, 595.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.8)
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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

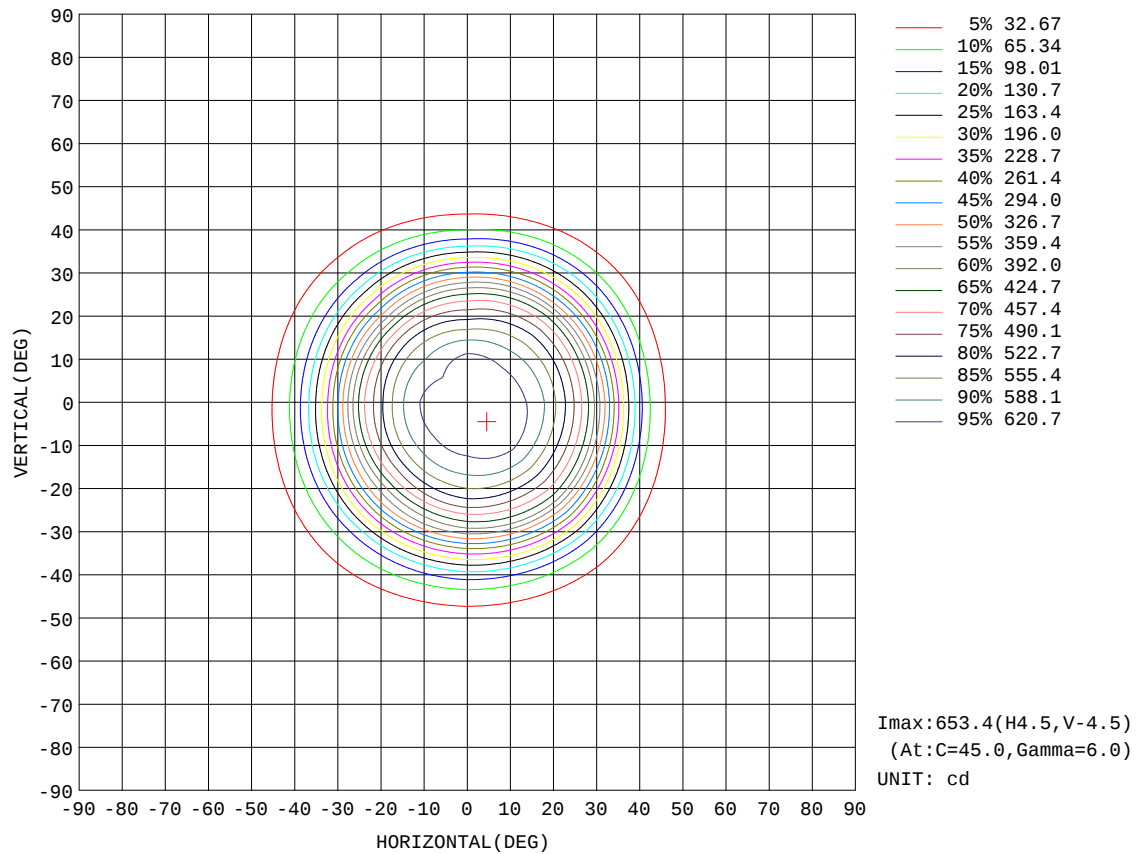
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	87	81	77	87	81	77	86	81	77	74
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	99	93	90	97	93	89	86
1.25	103	98	95	102	98	94	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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

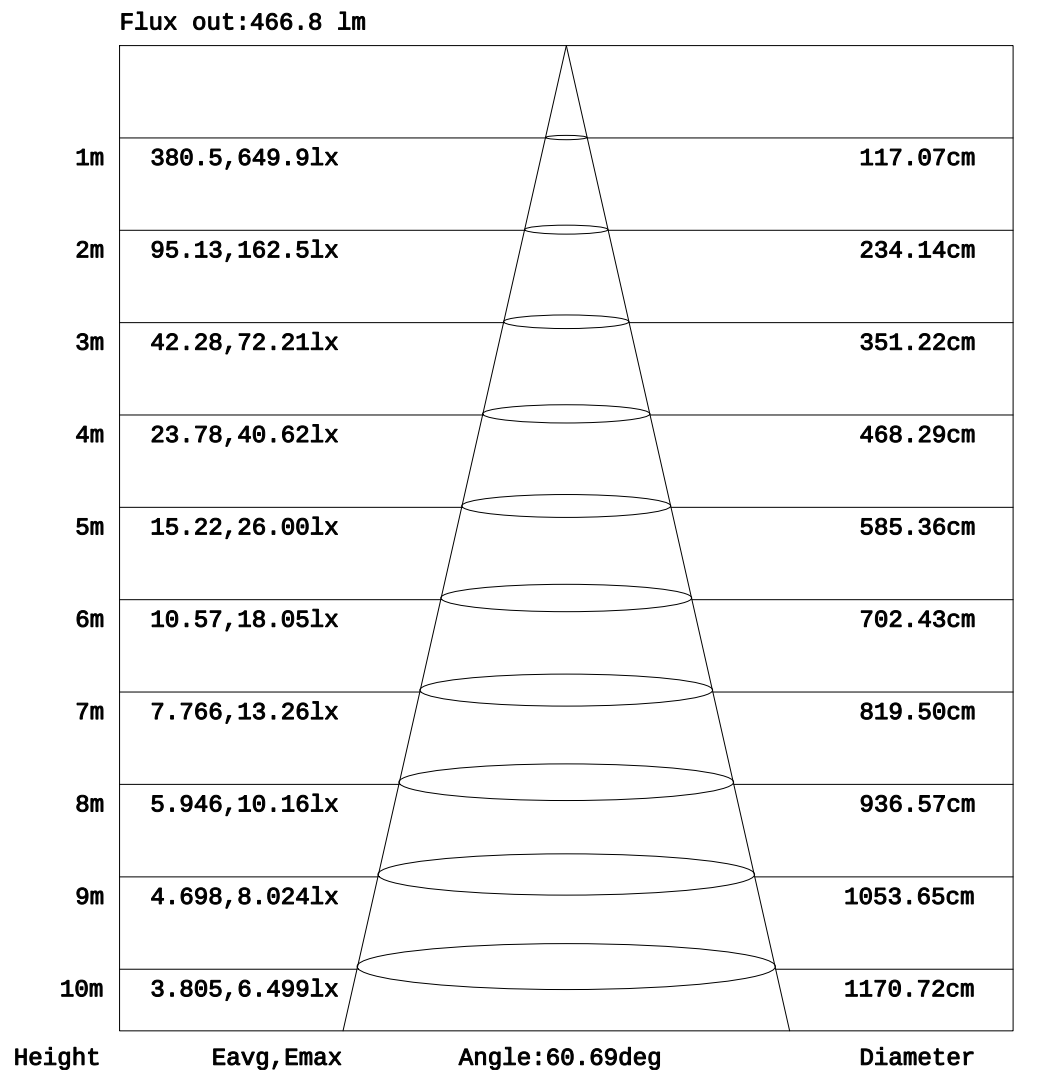


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2021-05-20

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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:



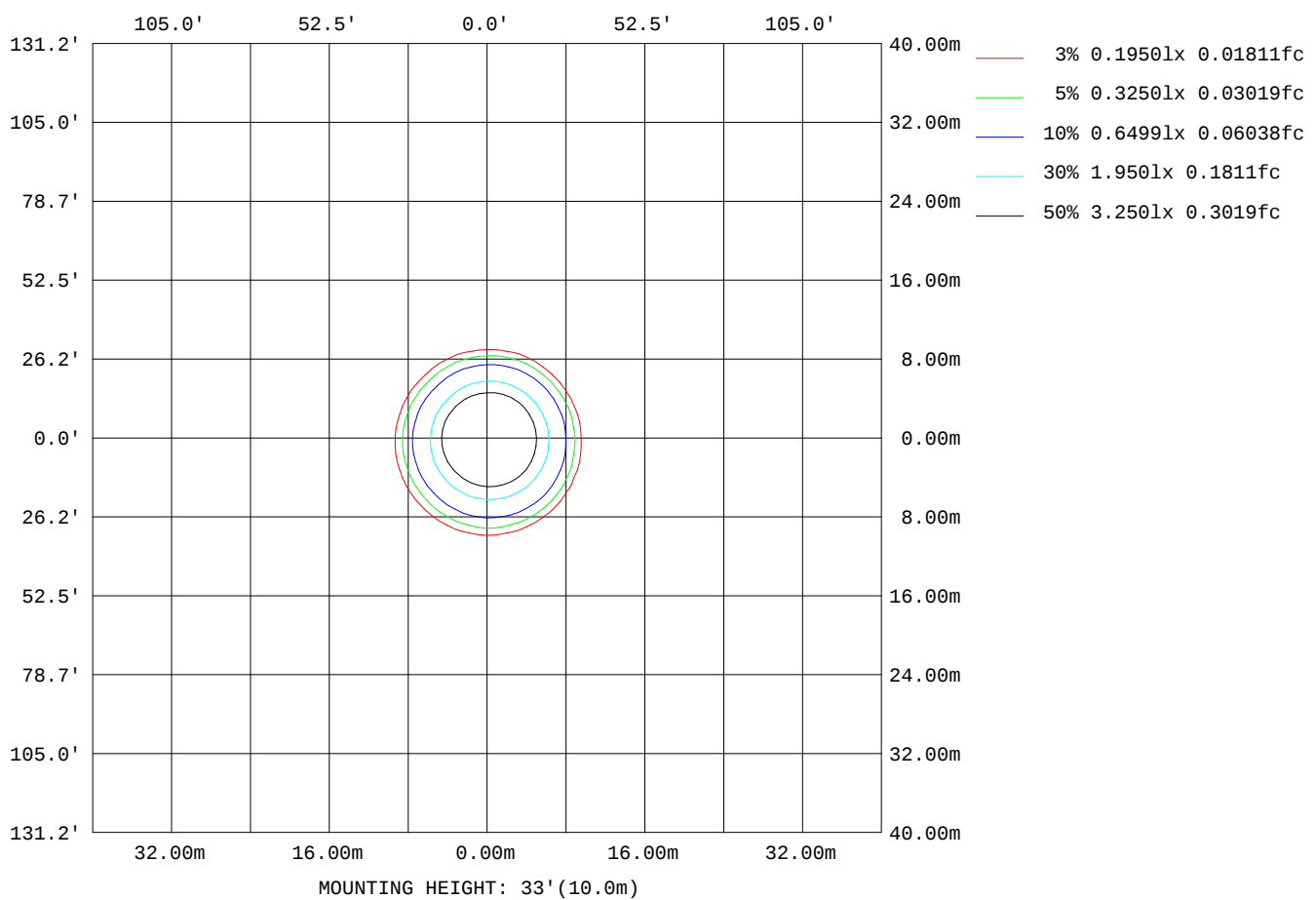
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 lm		
NAME: DL9455 BK TC	TYPE:	WEIGHT:
SPEC.: 10W	DIM.:	SERIAL No.:
MFR.:	SUR.: 63mm	Shielding Angle:

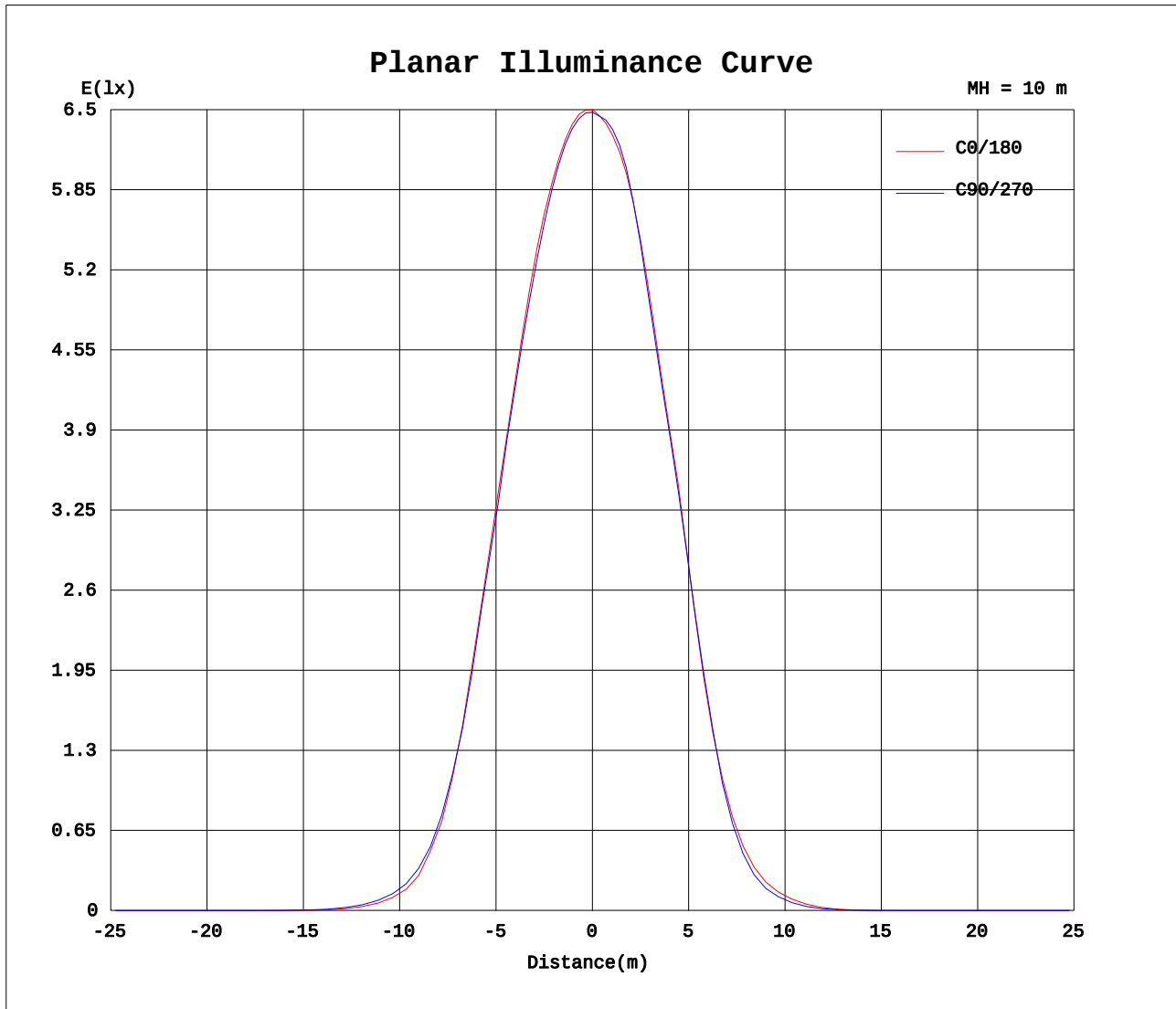
AvgL	cd/m2
L_0~180(65)av	12
L_0~180(75)av	0
L_0~180(85)av	0
L_90~270(65)av	22
L_90~270(75)av	2
L_90~270(85)av	0
L_45(65)av	8
L_45(75)av	0
L_45(85)av	0

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:220.84V I:0.0429A P:8.7315W PF:0.9222 Freq:50.01Hz Lamp Flux:595.934x1 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	650	649	648	647	650	649	648	647										
5	651	652	647	644	644	640	646	648										
10	638	651	633	626	627	611	631	630										
15	619	631	611	603	596	587	593	602										
20	563	570	555	532	516	515	510	543										
25	504	512	498	464	455	437	448	484										
30	380	403	374	331	292	273	298	333										
35	262	288	259	225	189	170	182	221										
40	109	126	117	91.1	78.7	64.0	64.8	83.9										
45	46.8	58.3	58.6	50.1	40.5	31.1	30.0	36.5										
50	12.7	17.5	18.2	14.6	9.83	6.08	6.09	8.98										
55	3.42	5.40	5.76	3.89	1.86	1.17	1.22	2.23										
60	0.21	0.38	0.48	0.18	0.04	0.04	0.00	0.05										
65	0.04	0.03	0.07	0.02	0.00	0.01	0.00	0.01										
70	0.01	0.00	0.02	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	0.00	0.00	0.00	0.00	0.00										
95	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00										
100	0.06	0.08	0.04	0.11	0.02	0.00	0.01	0.00										
105	0.14	0.15	0.12	0.19	0.06	0.04	0.06	0.01										
110	0.30	0.31	0.28	0.37	0.18	0.16	0.16	0.10										
115	0.44	0.44	0.42	0.50	0.26	0.24	0.25	0.18										
120	0.69	0.67	0.66	0.75	0.44	0.42	0.43	0.34										
125	0.86	0.84	0.83	0.92	0.59	0.57	0.56	0.47										
130	1.13	1.10	1.10	1.17	0.82	0.80	0.78	0.69										
135	1.28	1.25	1.24	1.32	0.97	0.96	0.94	0.84										
140	1.53	1.49	1.48	1.54	1.21	1.17	1.16	1.06										
145	1.66	1.62	1.62	1.66	1.34	1.32	1.29	1.18										
150	1.81	1.78	1.78	1.80	1.50	1.46	1.46	1.35										
155	1.87	1.85	1.85	1.84	1.58	1.53	1.54	1.43										
160	1.92	1.86	1.87	1.82	1.63	1.60	1.58	1.51										
165	1.90	1.86	1.86	1.82	1.68	1.65	1.62	1.54										
170	1.84	1.81	1.80	1.78	1.74	1.70	1.67	1.59										
175	1.81	1.83	1.76	1.79	1.80	1.79	1.72	1.68										
180	1.82	1.85	1.77	1.78	1.82	1.85	1.77	1.78										

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