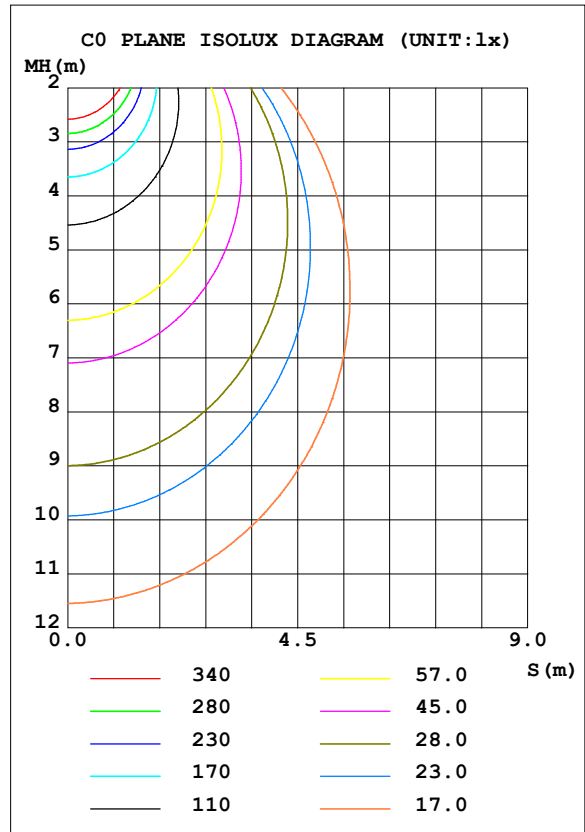
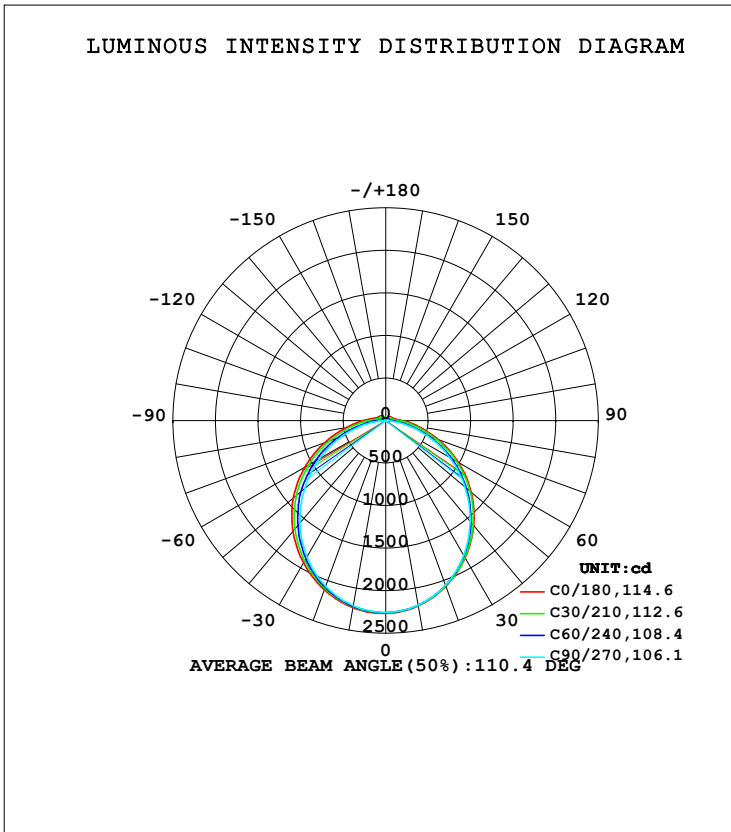


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 140.14 lm/W			
MODEL		I <sub>max</sub> (cd)	2267	S/MH (C0/180)	1.27
NOMINAL POWER (W)	50	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	6796.6	η UP, DN (C0-180)	2.3, 46.5
NOMINAL FLUX (lm)	6796.64	CIE CLASS	DIRECT	η UP, DN (C180-360)	2.7, 48.5
LAMPS INSIDE	1	η up (%)	5.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	220	η down (%)	95.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity: 65.0%  
 Test Distance: 8.000m [K=0.7063]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

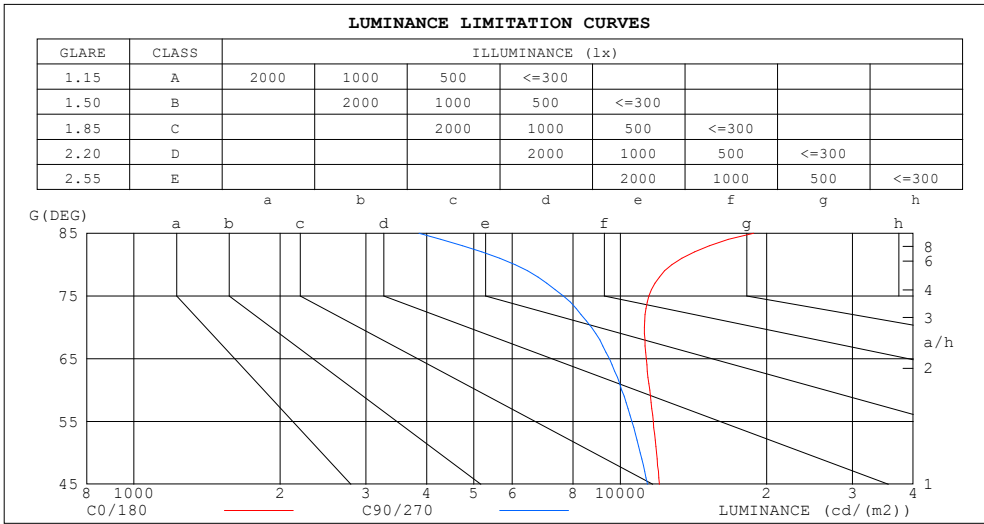
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	2210	2205	2202	2201	2232	2219	2207	2206	0- 10	213.1	213.1	3.14,3.14
20	2072	2064	2058	2065	2115	2092	2073	2076	10- 20	607.3	820.4	12.1,12.1
30	1866	1850	1833	1858	1932	1892	1855	1870	20- 30	912.5	1733	25.5,25.5
40	1609	1579	1545	1594	1697	1635	1571	1605	30- 40	1090	2823	41.5,41.5
50	1313	1268	1216	1290	1422	1337	1246	1302	40- 50	1123	3945	58.1,58.1
60	988.8	929.8	866.4	956.0	1099	1004	901.8	967.2	50- 60	1013	4959	73,73
70	659.8	585.9	513.4	612.6	765.2	659.5	553.0	626.7	60- 70	784.5	5743	84.5,84.5
80	381.7	286.9	181.4	307.4	466.2	346.2	219.5	321.5	70- 80	487.1	6230	91.7,91.7
90	204.6	118.1	5.186	133.2	266.3	153.0	15.19	134.8	80- 90	228.7	6459	95,95
100	112.5	61.86	5.664	70.83	152.7	79.24	10.93	67.02	90-100	103.0	6562	96.5,96.5
110	83.60	52.08	7.604	58.81	105.4	63.95	12.22	55.01	100-110	64.46	6627	97.5,97.5
120	73.65	45.44	9.447	54.89	92.48	60.05	13.70	48.65	110-120	52.79	6679	98.3,98.3
130	62.09	37.49	11.45	49.51	80.76	54.71	14.93	39.99	120-130	42.79	6722	98.9,98.9
140	49.33	29.35	12.99	42.81	67.37	47.85	15.67	30.82	130-140	31.74	6754	99.4,99.4
150	37.43	23.07	15.05	35.99	53.44	40.34	17.07	23.54	140-150	21.38	6775	99.7,99.7
160	27.31	18.52	16.69	29.39	40.77	32.68	18.15	18.65	150-160	12.97	6788	99.9,99.9
170	19.03	17.17	18.43	23.26	29.14	25.37	19.21	17.02	160-170	6.535	6795	100,100
180	18.93	19.96	19.71	18.76	19.02	19.97	19.73	18.74	170-180	1.921	6797	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	18808	3858
80	12780	6075
75	11448	7637
70	11216	8727
65	11313	9499
60	11497	10075
55	11690	10570
50	11879	10998
45	12032	11381

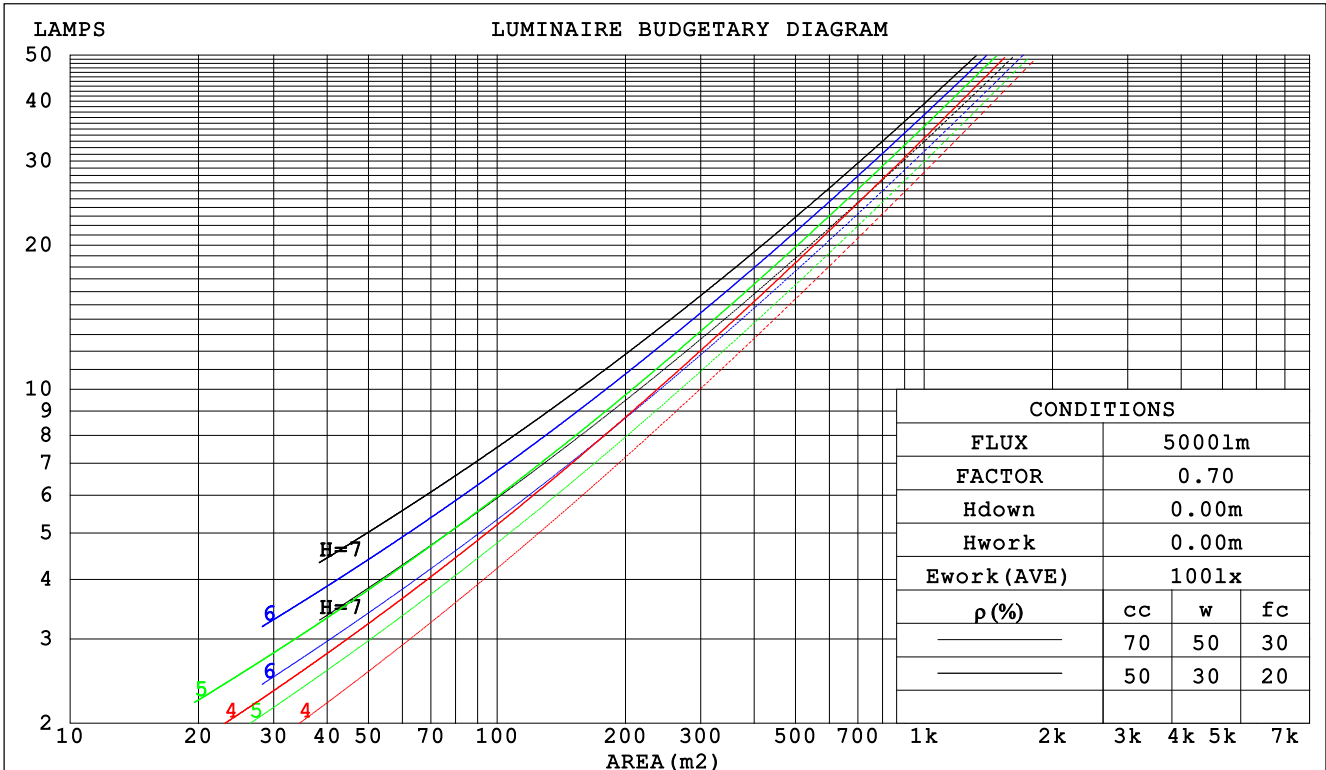
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

**CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		

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															
	Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.08	1.08	1.08	1.03	1.03	1.03	.97	.97	.97	.95
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.87	.89	.86	.84	.85	.83	.81	.78
2.0	.89	.82	.76	.86	.80	.74	.82	.76	.72	.78	.73	.69	.74	.70	.67	.65
3.0	.78	.69	.63	.76	.68	.62	.72	.65	.60	.69	.63	.58	.65	.61	.57	.54
4.0	.69	.60	.53	.67	.59	.52	.64	.57	.51	.61	.55	.50	.58	.53	.49	.46
5.0	.61	.52	.46	.60	.51	.45	.57	.50	.44	.55	.48	.43	.52	.47	.42	.40
6.0	.55	.46	.40	.54	.46	.39	.52	.44	.39	.50	.43	.38	.47	.42	.37	.35
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.45	.38	.34	.43	.37	.33	.31
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.30	.41	.35	.30	.40	.34	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.25	.38	.30	.25	.37	.30	.25	.35	.29	.25	.34	.28	.24	.22



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

WEC AND CCEC

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		

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	.325	.185	.059	.317	.181	.057	.300	.172	.055	.286	.165	.053	.272	.158	.051	
2.0	.299	.164	.050	.291	.160	.049	.277	.154	.048	.263	.148	.046	.251	.142	.045	
3.0	.273	.145	.044	.267	.143	.043	.254	.138	.042	.242	.133	.041	.231	.128	.040	
4.0	.251	.130	.038	.245	.128	.038	.233	.124	.037	.223	.120	.036	.213	.116	.035	
5.0	.231	.118	.034	.226	.116	.034	.215	.112	.033	.206	.109	.032	.197	.105	.032	
6.0	.214	.107	.031	.209	.106	.030	.200	.102	.030	.191	.099	.029	.183	.096	.029	
7.0	.199	.098	.028	.194	.097	.028	.186	.094	.027	.178	.091	.027	.171	.089	.026	
8.0	.185	.091	.025	.181	.089	.025	.174	.087	.025	.167	.084	.024	.160	.082	.024	
9.0	.173	.084	.023	.170	.083	.023	.163	.081	.023	.157	.078	.022	.150	.076	.022	
10.0	.163	.078	.022	.160	.077	.022	.153	.075	.021	.148	.073	.021	.142	.071	.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	.228	.228	.228	.195	.195	.195	.133	.133	.133	.077	.077	.077	.024	.024	.024	
1.0	.220	.194	.171	.188	.167	.147	.128	.115	.102	.074	.066	.059	.024	.021	.019	
2.0	.212	.170	.136	.181	.147	.117	.124	.101	.082	.072	.059	.048	.023	.019	.016	
3.0	.204	.153	.112	.175	.132	.097	.120	.092	.068	.069	.054	.040	.022	.017	.013	
4.0	.196	.140	.097	.168	.121	.084	.116	.084	.059	.067	.049	.035	.022	.016	.012	
5.0	.189	.130	.086	.162	.112	.075	.112	.078	.053	.065	.046	.031	.021	.015	.010	
6.0	.181	.121	.078	.156	.105	.068	.108	.074	.048	.062	.043	.029	.020	.014	.009	
7.0	.174	.114	.072	.150	.099	.063	.104	.070	.045	.060	.041	.027	.019	.013	.009	
8.0	.168	.109	.068	.145	.094	.059	.100	.066	.042	.058	.039	.025	.019	.013	.008	
9.0	.162	.104	.065	.139	.090	.056	.097	.063	.040	.056	.037	.024	.018	.012	.008	
10.0	.156	.100	.062	.135	.086	.054	.093	.061	.038	.054	.036	.023	.018	.012	.008	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		

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	21.0	22.5	21.4	22.8	23.1	20.5	22.0	20.8	22.3	22.6	
	3H	22.7	24.0	23.1	24.4	24.7	21.9	23.2	22.2	23.5	23.9
	4H	23.5	24.7	23.8	25.1	25.4	22.4	23.6	22.7	24.0	24.3
	6H	24.2	25.4	24.6	25.8	26.1	22.7	23.9	23.1	24.2	24.6
	8H	24.6	25.7	25.0	26.1	26.5	22.7	23.9	23.1	24.3	24.7
	12H	25.0	26.1	25.4	26.5	26.9	22.7	23.8	23.1	24.2	24.6
	4H 2H	21.6	22.8	21.9	23.2	23.5	21.2	22.4	21.5	22.8	23.1
	3H	23.4	24.5	23.8	24.9	25.3	22.7	23.8	23.1	24.2	24.6
	4H	24.3	25.4	24.8	25.8	26.2	23.3	24.3	23.7	24.7	25.2
	6H	25.2	26.1	25.7	26.6	27.1	23.7	24.6	24.2	25.1	25.5
	8H	25.7	26.6	26.2	27.0	27.5	23.8	24.7	24.3	25.1	25.6
	12H	26.2	27.0	26.7	27.5	28.0	23.9	24.7	24.4	25.1	25.6
	8H 4H	24.6	25.4	25.1	25.9	26.4	23.6	24.5	24.1	24.9	25.4
	6H	25.7	26.4	26.2	26.9	27.4	24.2	24.9	24.7	25.4	26.0
	8H	26.3	26.9	26.8	27.4	28.0	24.4	25.0	25.0	25.6	26.1
	12H	27.0	27.6	27.6	28.1	28.7	24.5	25.1	25.1	25.6	26.2
	12H 4H	24.6	25.3	25.1	25.8	26.3	23.7	24.5	24.2	25.0	25.5
	6H	25.7	26.4	26.3	26.9	27.4	24.4	25.0	24.9	25.5	26.1
	8H	26.4	27.0	27.0	27.5	28.1	24.6	25.2	25.2	25.7	26.3
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117, 6797 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 6.7)  
 Area: 0.172 m2

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		

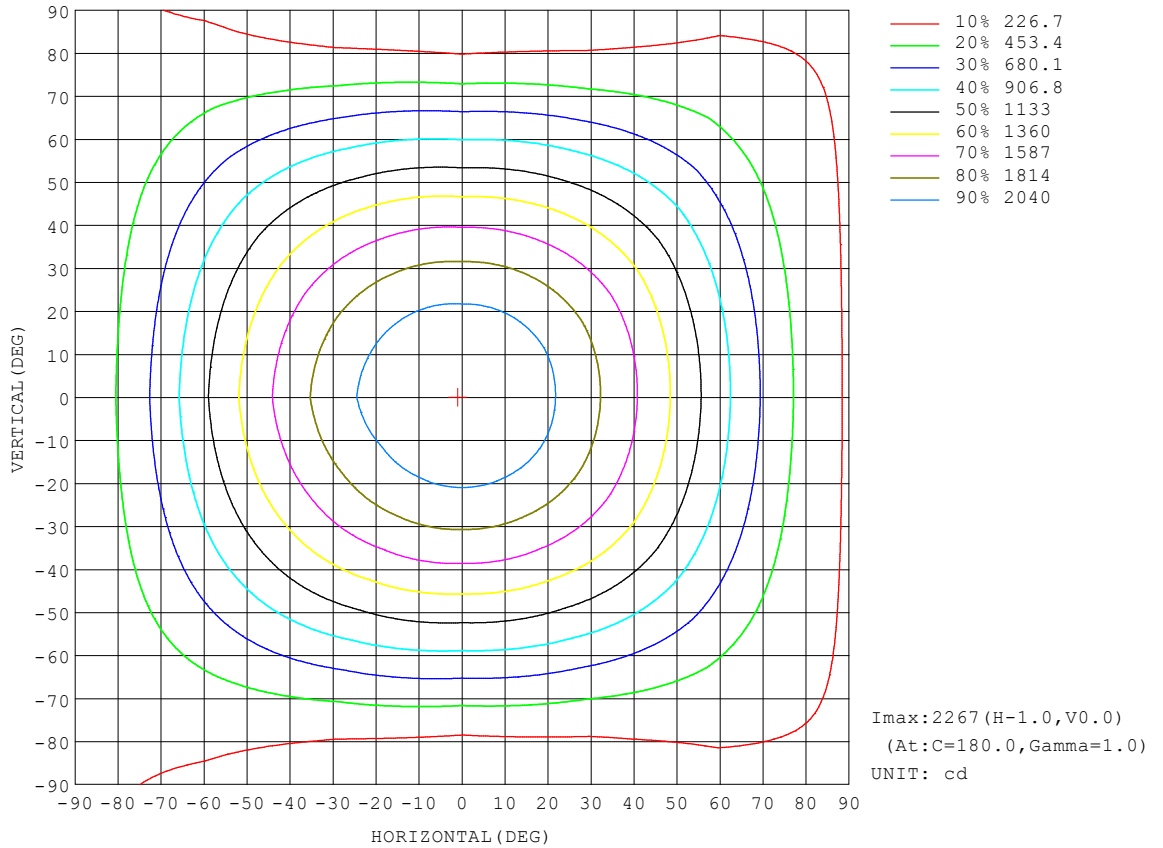
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	53	43	36	30
0.80	65	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	61	54	70	63	54	46
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	75	68	84	74	67	80	72	66	58
2.00	92	83	77	90	82	76	86	79	74	65
2.50	96	88	82	94	86	81	90	83	78	69
3.00	100	92	86	97	91	85	93	87	82	73
4.00	104	98	93	101	96	91	96	92	88	77
5.00	106	101	97	104	99	95	98	94	91	80
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		



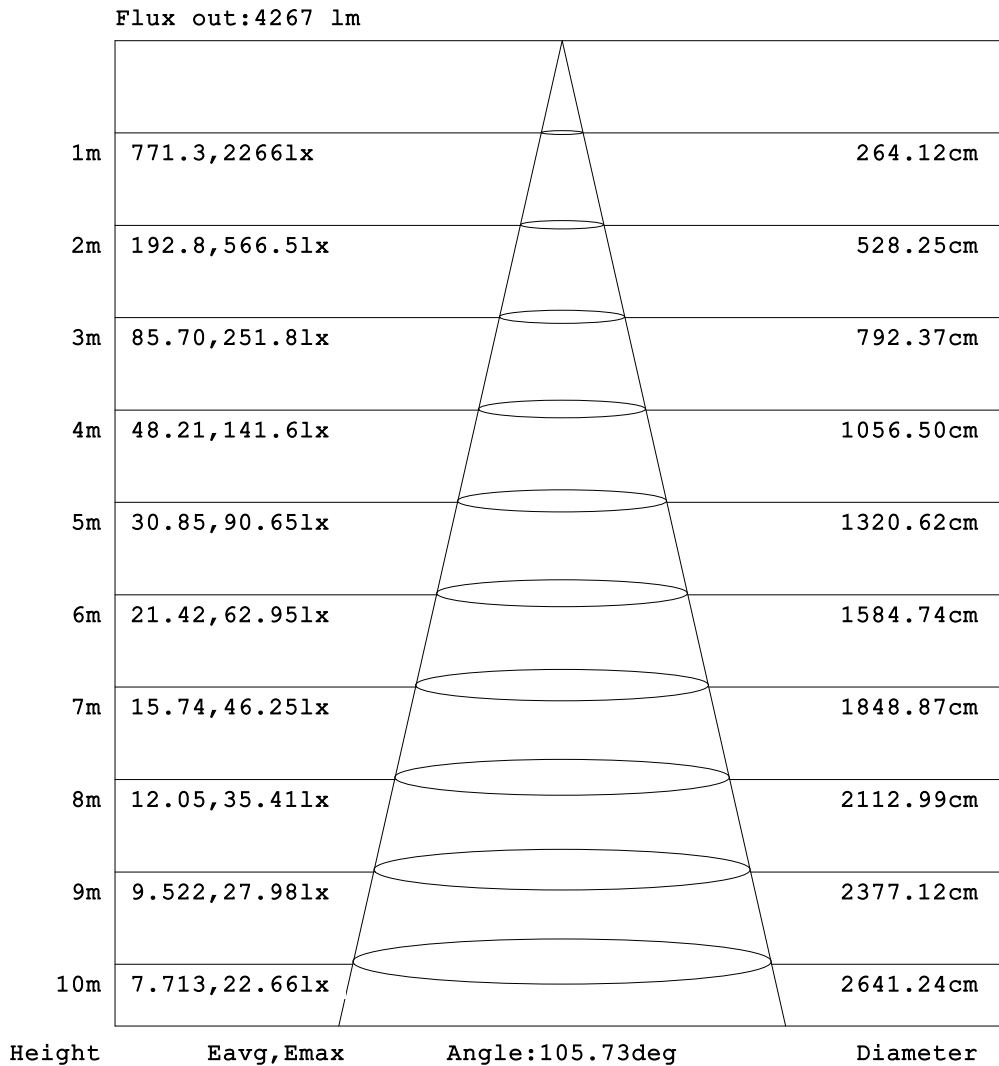
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity: 65.0%  
 Test Distance: 8.000m [K=0.7063]  
 Remarks:



**AAI Figure**

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		



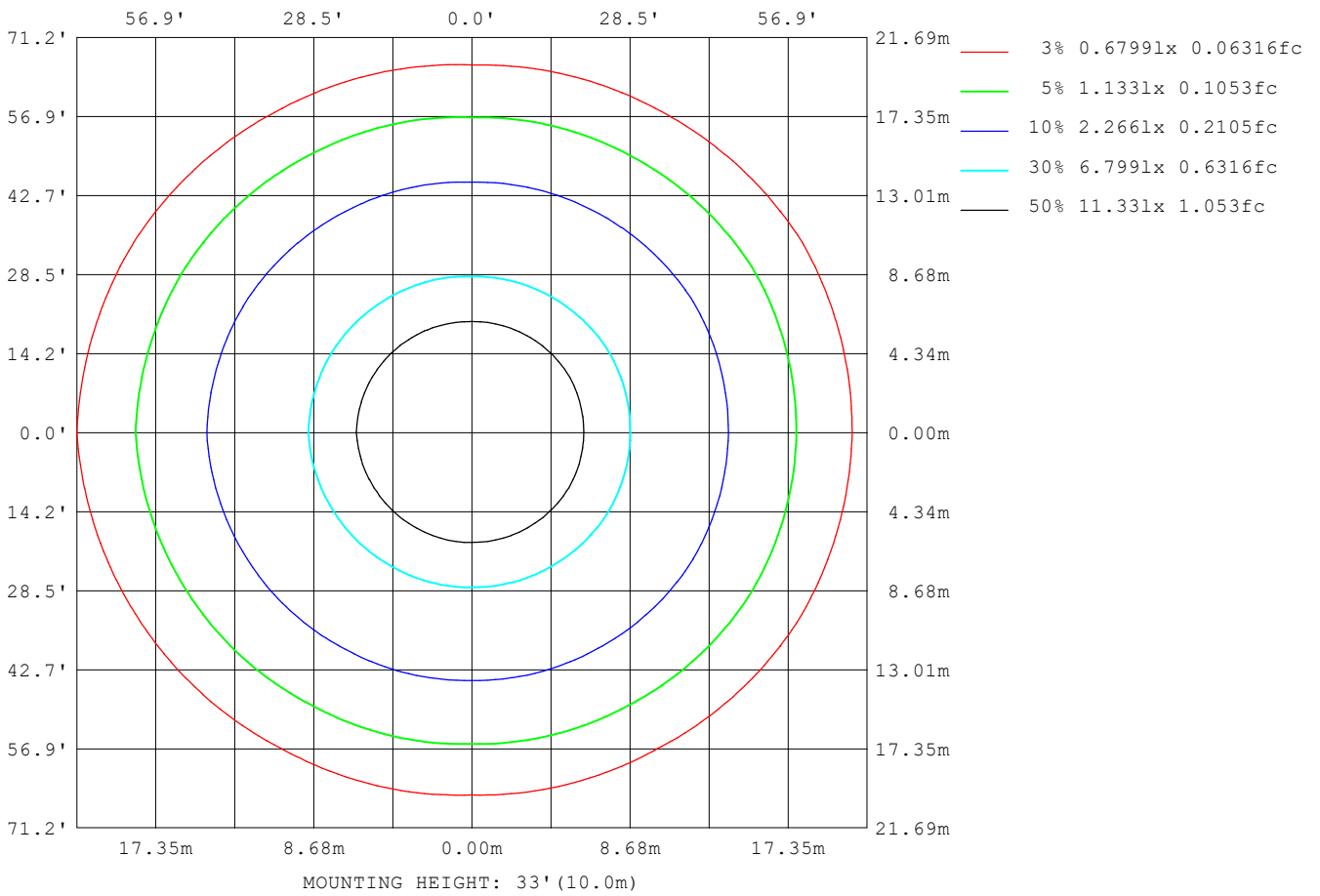
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity: 65.0%  
 Test Distance: 8.000m [K=0.7063]  
 Remarks:

**ISOLUX DIAGRAM**

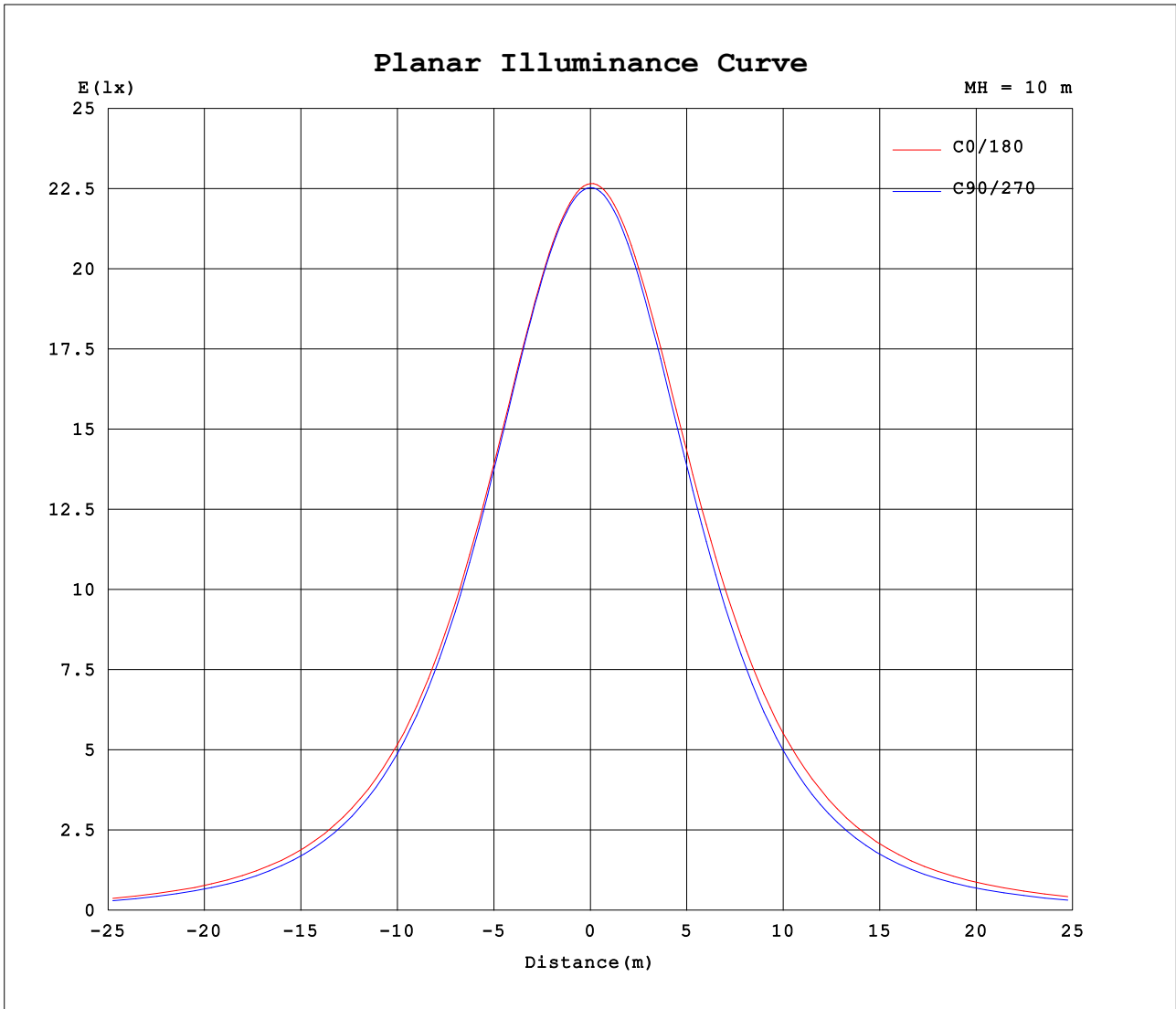
<b>Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz</b> <b>Lamp Flux:6796.64x1 lm</b>		
<b>Name: NS55-50W</b>	<b>Type: LED</b>	
<b>MFR.: Lumega</b>		



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: DAMIN  
 Test Date: 2024-03-10

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity: 65.0%  
 Test Distance: 8.000m [K=0.7063]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.30V I:0.2790A P:48.500W PF:0.9720 Freq:50.00Hz		
Lamp Flux:6796.64x1 lm		
Name: NS55-50W	Type: LED	
MFR.: Lumega		

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2266	2260	2256	2253	2251	2250	2266	2260	2256	2253	2251	2250							
5	2249	2245	2241	2240	2237	2238	2261	2252	2248	2242	2241	2240							
10	2210	2207	2202	2202	2200	2203	2232	2221	2216	2207	2207	2205							
15	2151	2147	2142	2141	2140	2146	2183	2169	2162	2151	2152	2151							
20	2072	2068	2061	2058	2060	2071	2115	2098	2086	2073	2075	2077							
25	1977	1972	1958	1955	1959	1980	2031	2009	1991	1972	1978	1985							
30	1866	1860	1839	1833	1842	1874	1932	1908	1877	1855	1863	1878							
35	1743	1736	1705	1696	1709	1755	1821	1791	1748	1719	1733	1754							
40	1609	1598	1559	1545	1565	1623	1697	1662	1608	1571	1589	1621							
45	1463	1451	1401	1384	1410	1481	1562	1522	1455	1411	1436	1475							
50	1313	1295	1240	1216	1251	1329	1422	1372	1303	1246	1281	1323							
55	1153	1132	1070	1043	1082	1169	1262	1213	1131	1075	1109	1162							
60	989	963	896	866	911	1001	1099	1047	960	902	938	996							
65	822	795	720	691	736	832	932	879	786	728	764	829							
70	660	627	545	513	562	664	765	707	612	553	591	662							
75	510	470	378	340	394	503	608	546	442	381	423	506							
80	382	340	234	181	247	368	466	403	289	219	274	369							
85	282	239	131	57.8	141	264	354	292	171	85.6	159	262							
90	205	165	70.9	5.19	78.5	188	266	208	97.5	15.2	87.7	182							
95	148	115	43.3	5.21	48.3	134	200	150	59.8	10.7	51.3	127							
100	112	87.1	36.6	5.66	40.6	101	153	112	46.5	10.9	40.0	94.0							
105	92.4	74.1	35.9	6.66	40.1	84.0	122	91.5	44.9	11.5	37.2	75.6							
110	83.6	69.2	35.0	7.60	40.1	77.6	105	83.2	44.7	12.2	38.4	71.6							
115	78.5	65.5	32.4	8.40	39.5	74.4	97.6	79.7	44.4	12.9	36.4	68.4							
120	73.6	61.1	29.8	9.45	38.8	71.0	92.5	76.4	43.7	13.7	33.2	64.1							
125	68.2	54.5	27.6	10.5	37.7	67.1	87.1	72.5	42.7	14.4	30.0	59.8							
130	62.1	49.6	25.4	11.4	36.4	62.6	80.8	68.0	41.4	14.9	27.2	52.8							
135	55.8	43.3	23.4	12.2	34.9	57.7	74.4	63.1	39.8	15.3	24.7	46.2							
140	49.3	37.4	21.3	13.0	33.0	52.7	67.4	57.9	37.8	15.7	22.4	39.3							
145	43.0	32.4	19.3	14.1	31.1	47.8	60.2	52.6	35.6	16.4	20.2	33.2							
150	37.4	28.0	18.2	15.0	29.2	42.8	53.4	47.3	33.4	17.1	19.0	28.1							
155	32.2	23.9	17.2	15.9	27.2	38.0	47.0	42.1	30.9	17.6	18.0	23.8							
160	27.3	20.3	16.7	16.7	25.3	33.4	40.8	37.0	28.4	18.2	17.5	19.8							
165	22.7	17.5	16.9	17.6	23.4	29.0	34.7	32.0	25.9	18.7	17.5	16.7							
170	19.0	16.9	17.4	18.4	21.8	24.7	29.1	27.2	23.5	19.2	17.8	16.3							
175	16.5	17.7	18.3	19.2	20.7	21.3	22.7	23.1	21.7	19.5	18.3	16.4							
180	18.9	20.0	19.9	19.7	19.3	18.2	19.0	19.9	20.0	19.7	19.3	18.1							

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:DAMIN  
 Test Date:2024-03-10

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.443  
 Humidity:65.0%  
 Test Distance:8.000m [K=0.7063]  
 Remarks: