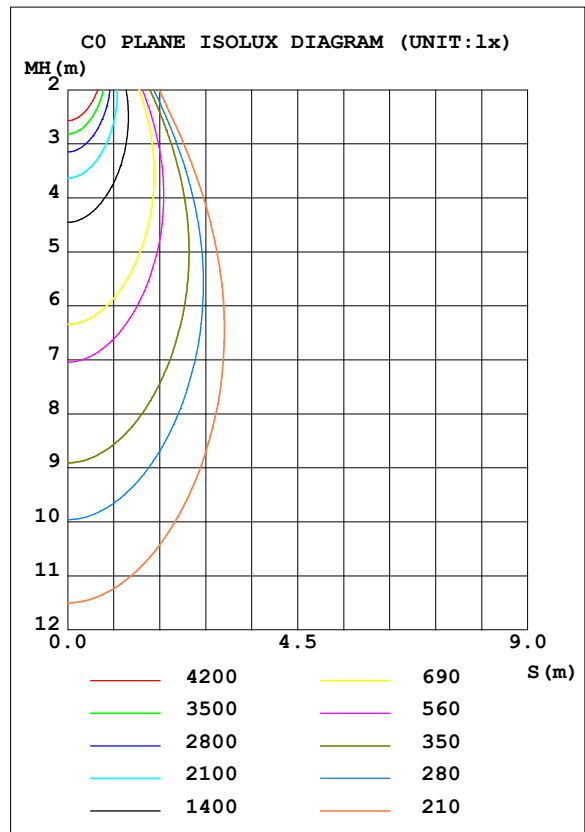
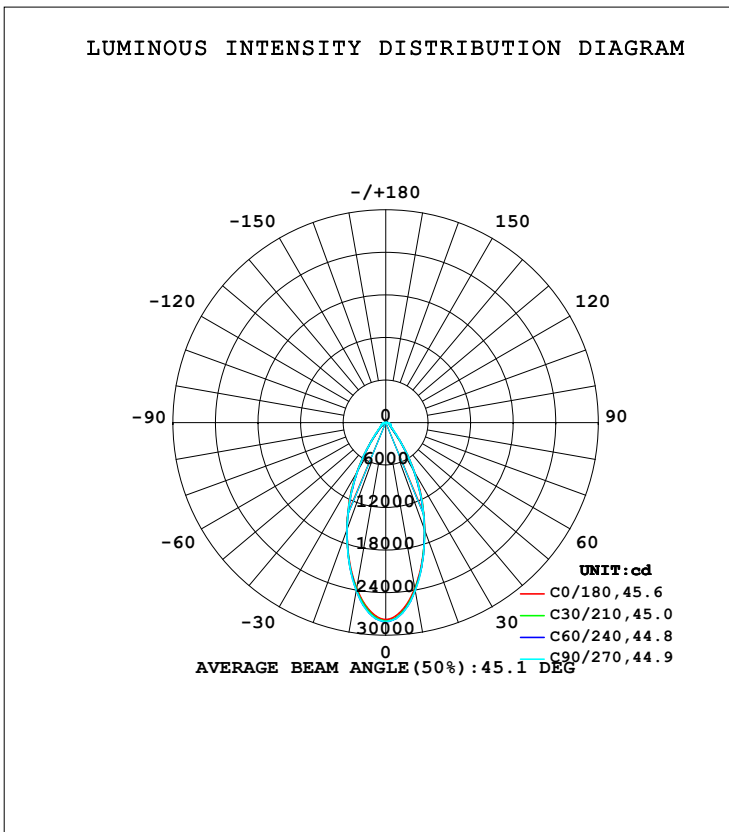


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 132.61 lm/W			
MODEL		I _{max} (cd)	28072	S/MH (C0/180)	0.71
NOMINAL POWER (W)	150	LOR (%)	100.0	S/MH (C90/270)	0.70
RATED VOLTAGE (V)	48	TOTAL FLUX (lm)	19825	η UP, DN (C0-180)	0.5, 49.5
NOMINAL FLUX (lm)	19825.1	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.5, 49.5
LAMPS INSIDE	1	η up (%)	1.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	48	η down (%)	99.0	CIBSE SHR MAX	0.75



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=0.7125]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

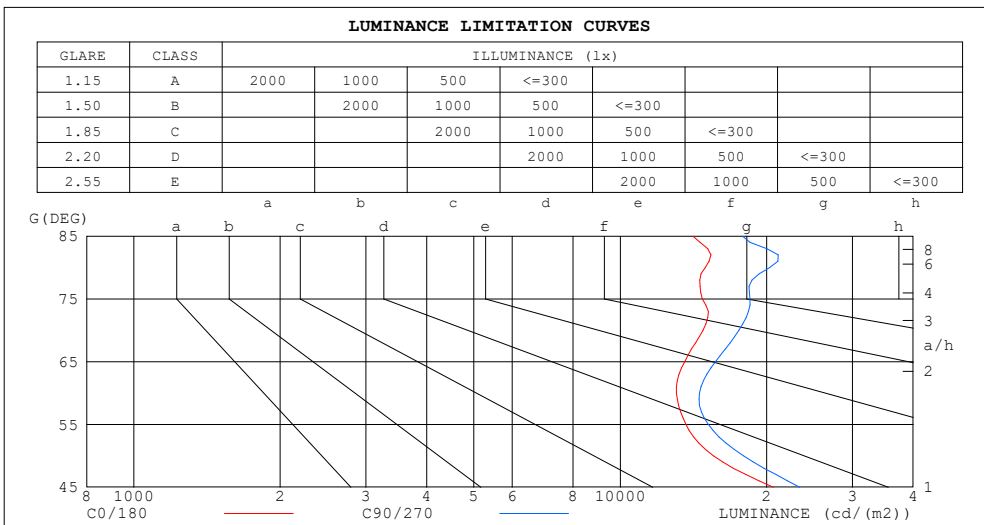
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2371	2394	2406	2392	2371	2392	2406	2394	0- 10	2469	2469	12.5,12.5
20	1611	1603	1603	1604	1611	1604	1603	1603	10- 20	5567	8036	40.5,40.5
30	833.9	806.9	812.7	809.4	833.9	809.4	812.7	806.9	20- 30	5452	13488	68,68
40	249.6	246.5	260.7	247.4	249.6	247.4	260.7	246.5	30- 40	3048	16536	83.4,83.4
50	97.02	96.28	111.7	96.97	97.02	96.97	111.7	96.28	40- 50	1174	17710	89.3,89.3
60	63.30	67.15	70.58	66.96	63.30	66.96	70.58	67.15	50- 60	714.9	18425	92.9,92.9
70	49.07	52.85	58.17	52.75	49.07	52.75	58.17	52.85	60- 70	594.0	19019	95.9,95.9
80	25.20	31.36	34.16	30.96	25.20	30.96	34.16	31.36	70- 80	452.1	19471	98.2,98.2
90	3.164	2.954	2.467	2.952	3.164	2.952	2.467	2.954	80- 90	164.8	19636	99,99
100	2.930	2.887	2.861	2.890	2.930	2.890	2.861	2.887	90-100	29.14	19665	99.2,99.2
110	3.373	3.279	3.222	3.285	3.373	3.285	3.222	3.279	100-110	32.81	19698	99.4,99.4
120	3.587	3.486	3.423	3.492	3.587	3.492	3.423	3.486	110-120	33.81	19732	99.5,99.5
130	3.429	3.421	3.389	3.420	3.429	3.420	3.389	3.421	120-130	31.25	19763	99.7,99.7
140	3.017	3.072	3.080	3.068	3.017	3.068	3.080	3.072	130-140	25.28	19788	99.8,99.8
150	2.560	2.598	2.627	2.596	2.560	2.596	2.627	2.598	140-150	17.84	19806	99.9,99.9
160	2.207	2.212	2.250	2.213	2.207	2.213	2.250	2.212	150-160	11.13	19817	100,100
170	2.092	2.052	2.060	2.055	2.092	2.055	2.060	2.052	160-170	6.041	19823	100,100
180	2.111	2.043	2.043	2.049	2.111	2.049	2.043	2.043	170-180	1.957	19825	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

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=0.7125]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14119	17854
80	14962	20279
75	14753	18488
70	14791	17533
65	13566	15698
60	13051	14552
55	13655	15171
50	15560	17922
45	20654	23384

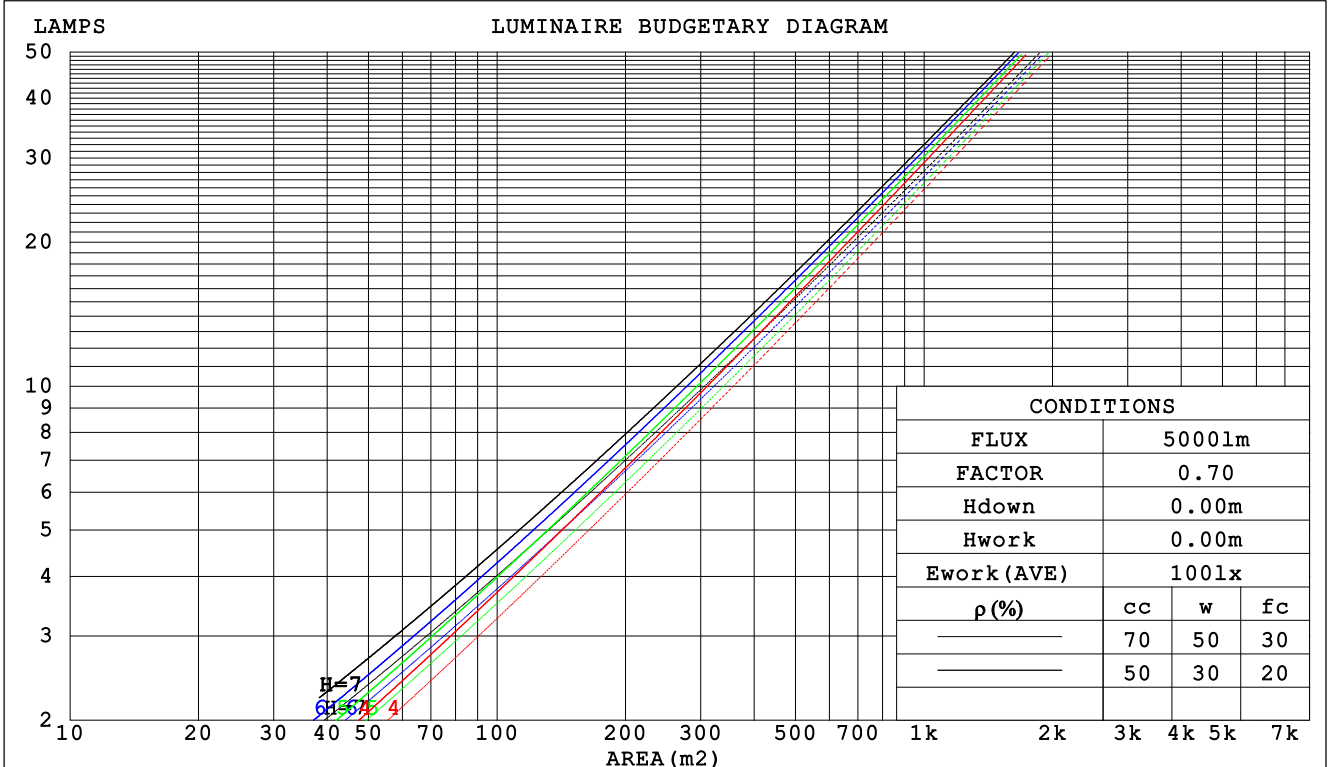
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-10

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=0.7125]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		

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	1.09	1.06	1.04	1.07	1.04	1.02	1.03	1.00	.99	.99	.97	.95	.95	.94	.93	.91
2.0	1.01	.96	.92	.99	.95	.91	.95	.92	.89	.92	.89	.87	.89	.87	.85	.83
3.0	.93	.88	.83	.92	.87	.83	.89	.85	.81	.86	.83	.80	.84	.81	.78	.77
4.0	.87	.81	.76	.86	.80	.76	.83	.79	.75	.81	.77	.74	.79	.76	.73	.71
5.0	.81	.75	.70	.80	.74	.70	.78	.73	.69	.76	.72	.69	.75	.71	.68	.66
6.0	.76	.70	.65	.75	.69	.65	.74	.68	.65	.72	.68	.64	.71	.67	.64	.62
7.0	.72	.65	.61	.71	.65	.61	.70	.64	.61	.68	.64	.60	.67	.63	.60	.58
8.0	.68	.62	.57	.67	.61	.57	.66	.61	.57	.65	.60	.57	.64	.59	.56	.55
9.0	.64	.58	.54	.64	.58	.54	.63	.57	.54	.62	.57	.53	.61	.56	.53	.52
10.0	.61	.55	.51	.60	.55	.51	.60	.54	.51	.59	.54	.51	.58	.54	.50	.49



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=0.7125]
 Remarks:

WEC AND CCEC

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	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	.206	.117	.037	.199	.113	.036	.185	.106	.034	.173	.100	.032	.162	.094	.030	
2.0	.192	.105	.032	.186	.103	.032	.175	.097	.030	.165	.092	.029	.155	.088	.028	
3.0	.180	.096	.029	.175	.093	.028	.165	.089	.027	.156	.085	.026	.148	.082	.025	
4.0	.168	.087	.026	.164	.086	.025	.155	.082	.025	.148	.079	.024	.140	.076	.023	
5.0	.158	.081	.023	.154	.079	.023	.147	.077	.023	.140	.074	.022	.134	.071	.021	
6.0	.149	.075	.021	.146	.074	.021	.139	.071	.021	.133	.069	.020	.128	.067	.020	
7.0	.141	.070	.020	.138	.069	.020	.132	.067	.019	.127	.065	.019	.122	.063	.019	
8.0	.134	.066	.018	.131	.065	.018	.126	.063	.018	.121	.061	.018	.117	.060	.017	
9.0	.128	.062	.017	.125	.061	.017	.120	.060	.017	.116	.058	.017	.112	.057	.016	
10.0	.122	.058	.016	.119	.058	.016	.115	.056	.016	.111	.055	.016	.108	.054	.016	

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	.198	.198	.198	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.180	.164	.150	.154	.141	.129	.106	.097	.089	.061	.056	.052	.019	.018	.017	
2.0	.166	.140	.117	.142	.120	.101	.098	.083	.071	.056	.048	.042	.018	.016	.014	
3.0	.155	.121	.094	.132	.104	.082	.091	.073	.057	.053	.042	.034	.017	.014	.011	
4.0	.144	.107	.078	.124	.092	.068	.085	.064	.048	.049	.038	.028	.016	.012	.009	
5.0	.136	.095	.065	.116	.082	.057	.080	.058	.040	.046	.034	.024	.015	.011	.008	
6.0	.128	.086	.056	.110	.074	.049	.076	.052	.034	.044	.031	.020	.014	.010	.007	
7.0	.121	.079	.049	.104	.068	.042	.072	.048	.030	.042	.028	.018	.014	.009	.006	
8.0	.115	.072	.043	.099	.063	.037	.069	.044	.026	.040	.026	.016	.013	.009	.005	
9.0	.110	.067	.038	.095	.058	.033	.066	.041	.024	.038	.024	.014	.012	.008	.005	
10.0	.105	.063	.035	.091	.054	.030	.063	.038	.021	.037	.023	.013	.012	.007	.004	

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=0.7125]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	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	19.0	20.1	19.3	20.2	20.4	19.3	20.3	19.6	20.5	20.7
3H	20.2	21.1	20.4	21.3	21.5	20.7	21.6	20.9	21.8	22.0
4H	20.8	21.7	21.1	21.9	22.2	21.4	22.3	21.7	22.6	22.8
6H	21.4	22.2	21.7	22.5	22.7	22.2	23.0	22.5	23.3	23.5
8H	21.6	22.4	21.9	22.7	22.9	22.5	23.3	22.8	23.6	23.9
12H	21.7	22.5	22.1	22.8	23.1	22.7	23.4	23.0	23.7	24.0
4H 2H	19.4	20.3	19.7	20.5	20.8	19.6	20.5	19.9	20.8	21.0
3H	20.8	21.6	21.2	21.9	22.2	21.3	22.1	21.6	22.4	22.7
4H	21.7	22.4	22.1	22.7	23.1	22.3	23.0	22.7	23.3	23.6
6H	22.4	23.1	22.8	23.4	23.8	23.2	23.8	23.6	24.2	24.6
8H	22.7	23.3	23.2	23.7	24.1	23.6	24.2	24.0	24.6	25.0
12H	22.9	23.5	23.4	23.9	24.3	23.9	24.4	24.3	24.8	25.2
8H 4H	22.1	22.7	22.5	23.1	23.5	22.6	23.2	23.0	23.6	24.0
6H	23.1	23.6	23.5	24.0	24.4	23.8	24.2	24.2	24.6	25.1
8H	23.5	23.9	23.9	24.3	24.8	24.3	24.7	24.7	25.1	25.6
12H	23.8	24.1	24.2	24.6	25.1	24.6	25.0	25.1	25.4	25.9
12H 4H	22.2	22.7	22.6	23.1	23.5	22.7	23.2	23.1	23.6	24.0
6H	23.2	23.6	23.7	24.1	24.5	23.8	24.3	24.3	24.7	25.2
8H	23.7	24.0	24.1	24.5	25.0	24.4	24.8	24.9	25.2	25.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.5 / - 0.4					+ 0.4 / - 0.4				
1.5H	+ 1.0 / - 0.4					+ 0.8 / - 0.3				
2.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.2				

CIE Pub.117, 19825 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 10.4)
 Area: 0.097 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=0.7125]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		

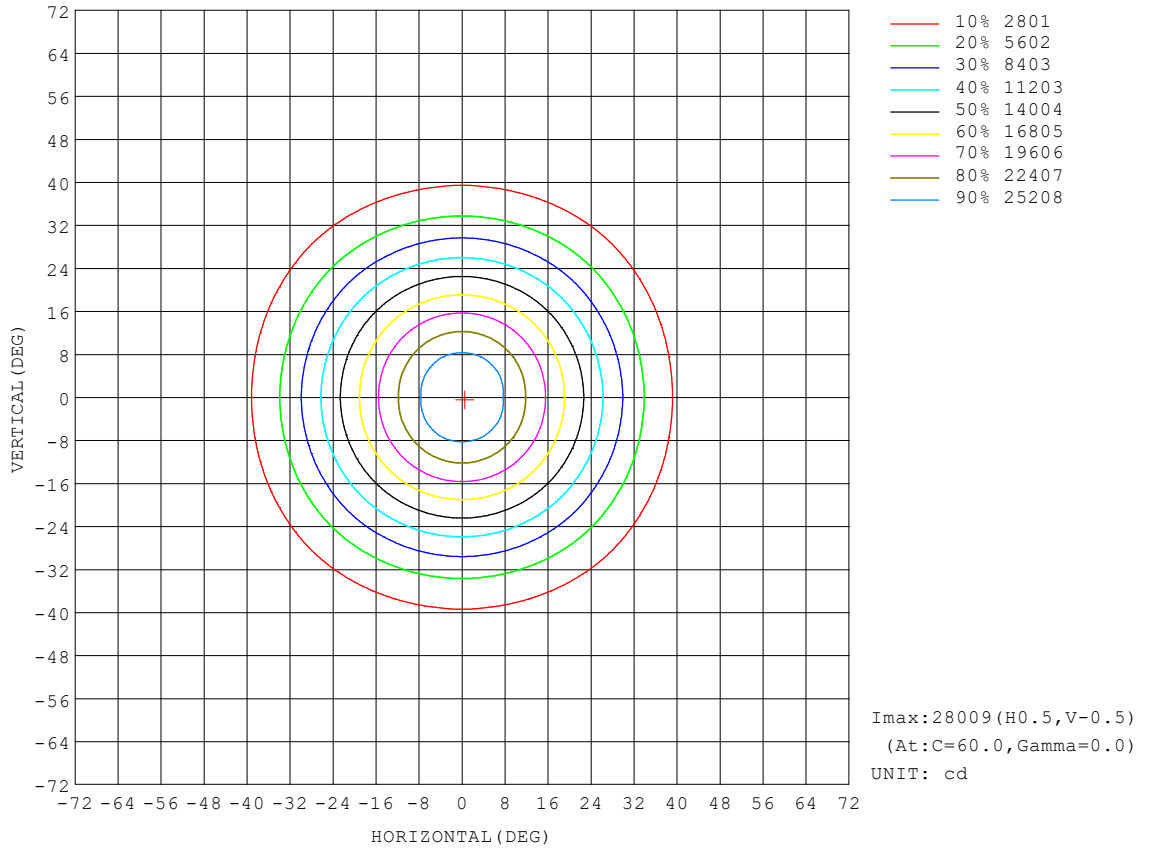
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	81	74	70	81	74	70	80	73	69	65
0.80	89	82	78	88	82	78	87	81	77	73
1.00	94	87	83	93	87	83	91	87	82	78
1.25	99	92	88	97	92	88	95	90	87	82
1.50	102	96	92	100	95	91	98	93	90	85
2.00	105	100	96	104	99	95	101	97	94	88
2.50	107	103	99	106	101	98	102	99	96	89
3.00	109	105	102	107	104	101	104	101	98	91
4.00	112	108	106	110	107	104	106	103	101	93
5.00	113	110	108	111	108	106	107	105	103	95
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=0.7125]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		

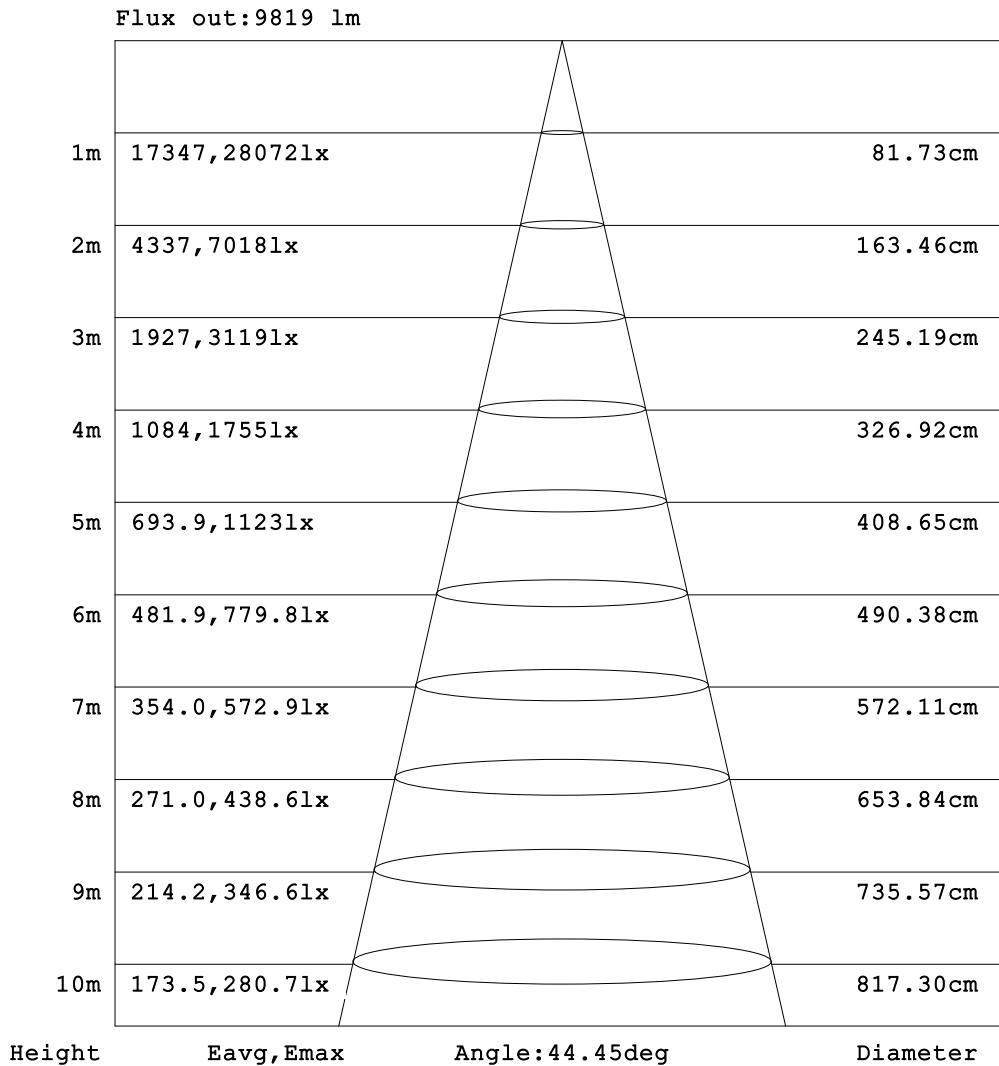


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-10

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=0.7125]
 Remarks:

AAI Figure

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		



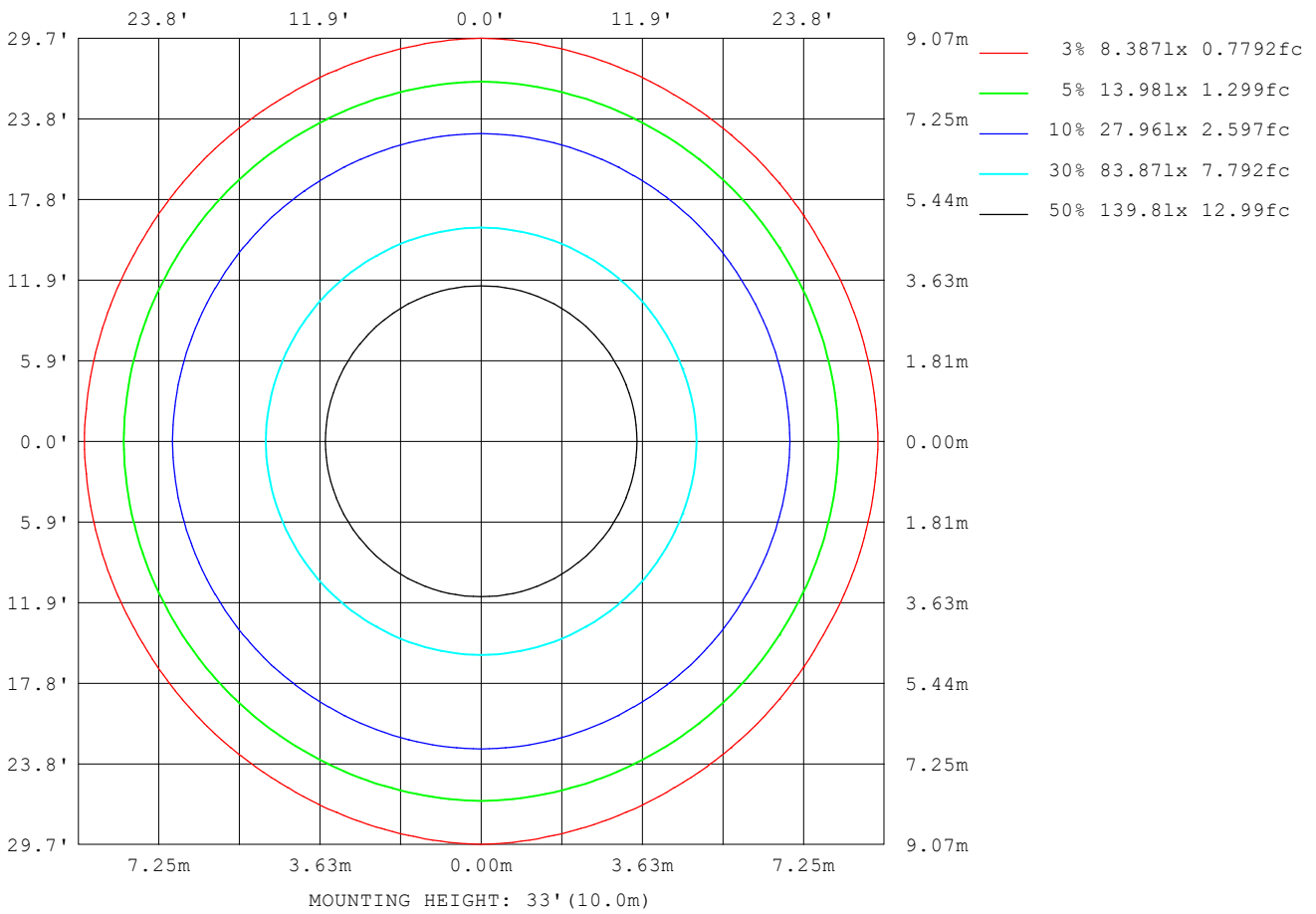
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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=0.7125]
 Remarks:

ISOLUX DIAGRAM

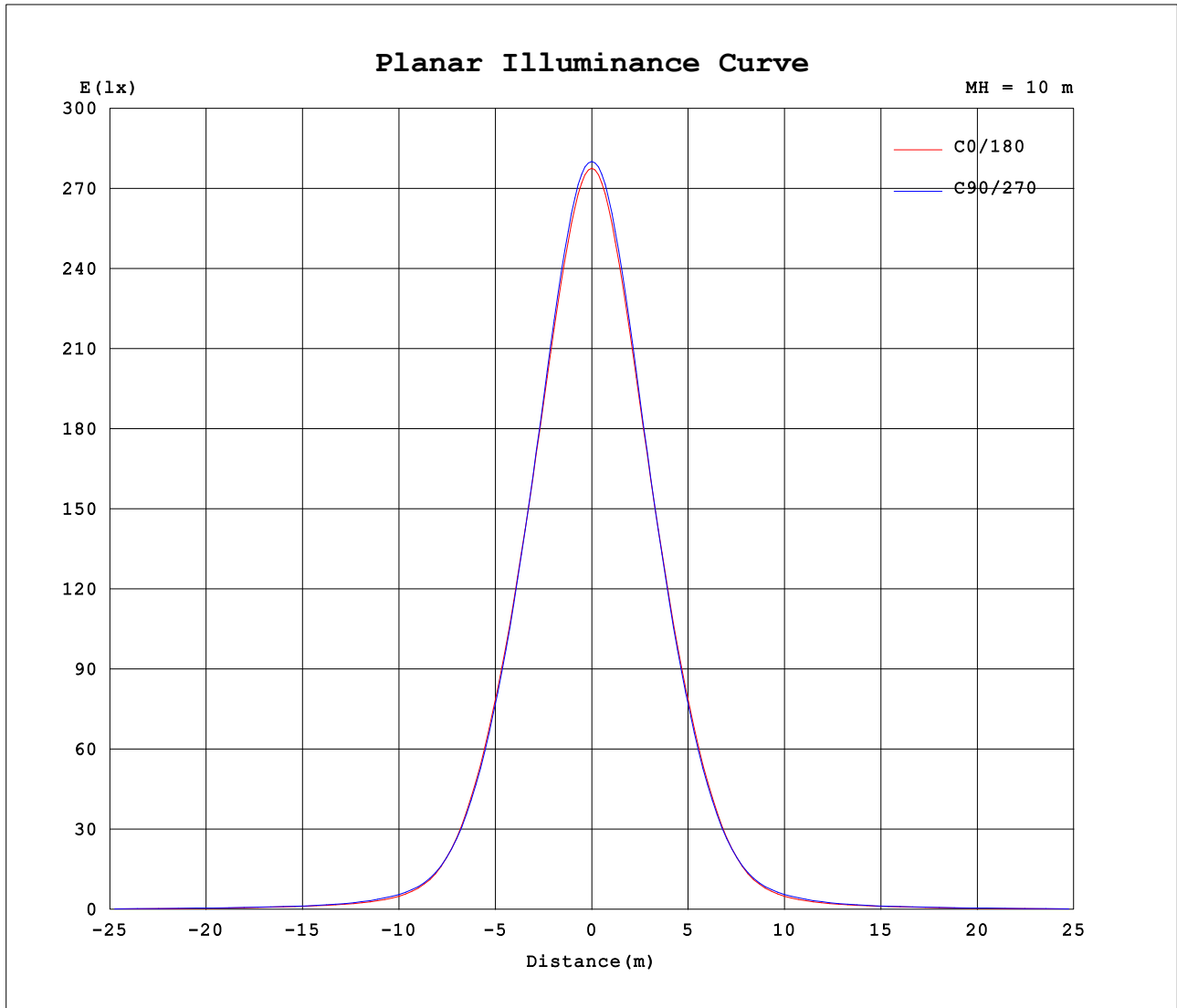
Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		



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=0.7125]
 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

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=0.7125]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:48.000V I:3.1140A P:149.50W PF:1.0000 Freq:0Hz		
Lamp Flux:19825.1x1 lm		
Name: NS65-150W	Type: LED	
MFR.: Lumega		

Table--1

UNIT: x10cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2776	2801	2807	2802	2807	2796	2776	2796	2807	2802	2807	2801							
5	2658	2684	2695	2695	2695	2679	2658	2679	2695	2695	2695	2684							
10	2371	2388	2400	2406	2400	2385	2371	2385	2400	2406	2400	2388							
15	2002	2010	2015	2016	2015	2009	2002	2009	2015	2016	2015	2010							
20	1611	1604	1602	1603	1602	1606	1611	1606	1602	1603	1602	1604							
25	1218	1196	1191	1196	1191	1200	1218	1200	1191	1196	1191	1196							
30	834	809	805	813	805	814	834	814	805	813	805	809							
35	491	475	475	484	475	478	491	478	475	484	475	475							
40	250	243	250	261	250	245	250	245	250	261	250	243							
45	142	133	144	160	144	136	142	136	144	160	144	133							
50	97.0	92.4	100	112	100	93.8	97.0	93.8	100	112	100	92.4							
55	76.0	75.7	79.6	84.4	79.6	76.0	76.0	76.0	79.6	84.4	79.6	75.7							
60	63.3	65.8	68.5	70.6	68.5	65.4	63.3	65.4	68.5	70.6	68.5	65.8							
65	55.6	58.2	61.7	64.4	61.7	57.9	55.6	57.9	61.7	64.4	61.7	58.2							
70	49.1	51.0	54.7	58.2	54.7	50.8	49.1	50.8	54.7	58.2	54.7	51.0							
75	37.0	43.0	46.0	46.4	46.0	41.9	37.0	41.9	46.0	46.4	46.0	43.0							
80	25.2	29.8	32.9	34.2	32.9	29.0	25.2	29.0	32.9	34.2	32.9	29.8							
85	11.9	14.0	15.0	15.1	15.0	13.6	11.9	13.6	15.0	15.1	15.0	14.0							
90	3.16	3.11	2.80	2.47	2.80	3.10	3.16	3.10	2.80	2.47	2.80	3.11							
95	2.65	2.64	2.63	2.63	2.63	2.64	2.65	2.64	2.63	2.63	2.63	2.64							
100	2.93	2.90	2.87	2.86	2.87	2.90	2.93	2.90	2.87	2.86	2.87	2.90							
105	3.17	3.13	3.09	3.06	3.09	3.13	3.17	3.13	3.09	3.06	3.09	3.13							
110	3.37	3.31	3.25	3.22	3.25	3.32	3.37	3.32	3.25	3.22	3.25	3.31							
115	3.51	3.44	3.37	3.34	3.37	3.45	3.51	3.45	3.37	3.34	3.37	3.44							
120	3.59	3.52	3.46	3.42	3.46	3.53	3.59	3.53	3.46	3.42	3.46	3.52							
125	3.56	3.51	3.47	3.44	3.47	3.52	3.56	3.52	3.47	3.44	3.47	3.51							
130	3.43	3.43	3.41	3.39	3.41	3.43	3.43	3.43	3.41	3.39	3.41	3.43							
135	3.24	3.28	3.28	3.27	3.28	3.27	3.24	3.27	3.28	3.27	3.28	3.28							
140	3.02	3.06	3.08	3.08	3.08	3.05	3.02	3.05	3.08	3.08	3.08	3.06							
145	2.79	2.82	2.85	2.86	2.85	2.82	2.79	2.82	2.85	2.86	2.85	2.82							
150	2.56	2.59	2.61	2.63	2.61	2.58	2.56	2.58	2.61	2.63	2.61	2.59							
155	2.36	2.37	2.40	2.43	2.40	2.37	2.36	2.37	2.40	2.43	2.40	2.37							
160	2.21	2.20	2.22	2.25	2.22	2.20	2.21	2.20	2.22	2.25	2.22	2.20							
165	2.12	2.10	2.11	2.13	2.11	2.11	2.12	2.11	2.11	2.13	2.11	2.10							
170	2.09	2.05	2.05	2.06	2.05	2.06	2.09	2.06	2.05	2.06	2.05	2.05							
175	2.09	2.04	2.02	2.03	2.02	2.05	2.09	2.05	2.02	2.03	2.02	2.04							
180	2.11	2.05	2.03	2.04	2.03	2.06	2.11	2.06	2.03	2.04	2.03	2.05							

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=0.7125]
 Remarks: