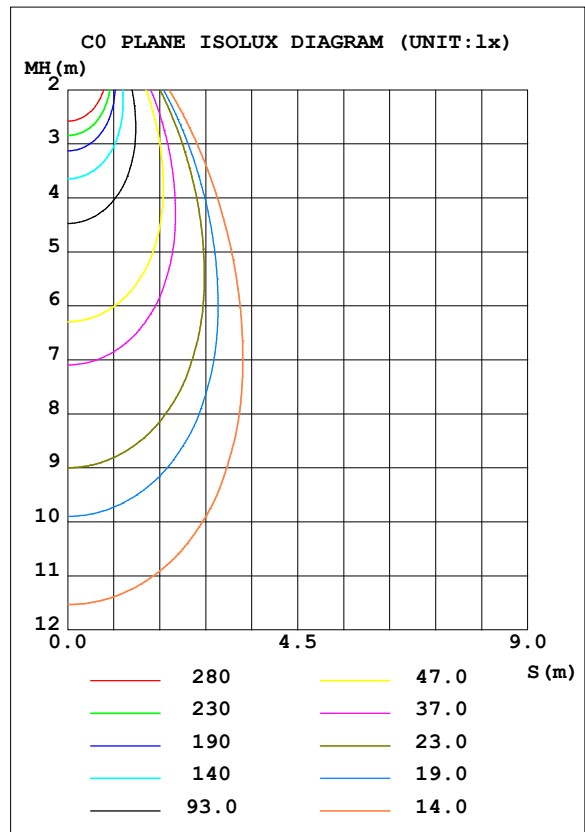
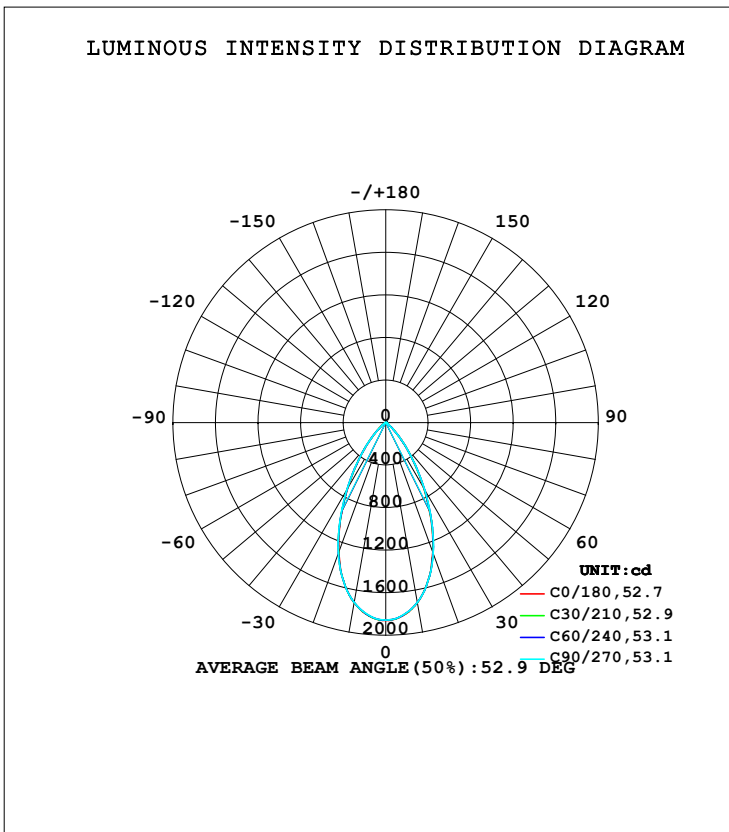


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	Type: LED	
MFR.: Lumega		

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		I _{max} (cd)	1861	S/MH (C0/180)	0.82
NOMINAL POWER (W)	18	LOR (%)	100.0	S/MH (C90/270)	0.82
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1534.8	η UP, DN (C0-180)	0.4, 49.6
NOMINAL FLUX (lm)	1534.82	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.4, 49.6
LAMPS INSIDE	1	η up (%)	0.9	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	220	η down (%)	99.1	CIBSE SHR MAX	0.85



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2024-03-09

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:

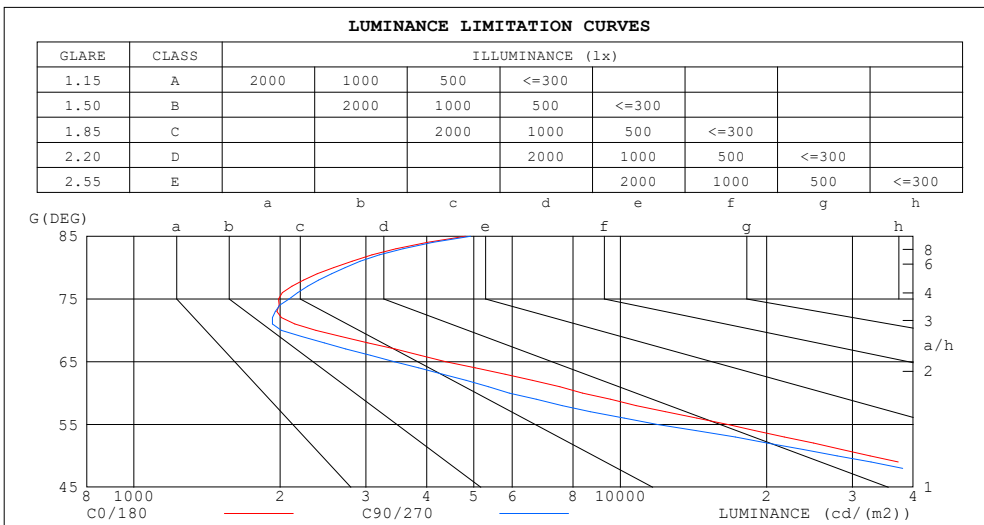
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1718	1716	1715	1717	1718	1717	1715	1716	0- 10	170.6	170.6	11.1,11.1
20	1293	1304	1308	1301	1293	1301	1308	1304	10- 20	427.5	598.1	39,39
30	724.3	732.8	736.0	730.2	724.3	730.2	736.0	732.8	20- 30	462.5	1061	69.1,69.1
40	286.6	286.0	285.8	286.2	286.6	286.2	285.8	286.0	30- 40	302.4	1363	88.8,88.8
50	73.35	65.70	62.75	68.05	73.35	68.05	62.75	65.70	40- 50	120.1	1483	96.6,96.6
60	14.65	11.54	10.34	12.50	14.65	12.50	10.34	11.54	50- 60	28.22	1511	98.5,98.5
70	2.836	2.526	2.406	2.621	2.836	2.621	2.406	2.526	60- 70	6.190	1518	98.9,98.9
80	1.565	1.627	1.651	1.608	1.565	1.608	1.651	1.627	70- 80	2.025	1520	99,99
90	1.557	1.608	1.628	1.592	1.557	1.592	1.628	1.608	80- 90	1.668	1521	99.1,99.1
100	2.049	2.064	2.070	2.059	2.049	2.059	2.070	2.064	90-100	1.996	1523	99.2,99.2
110	2.472	2.396	2.368	2.420	2.472	2.420	2.368	2.396	100-110	2.382	1526	99.4,99.4
120	2.658	2.513	2.457	2.558	2.658	2.558	2.457	2.513	110-120	2.477	1528	99.6,99.6
130	2.618	2.442	2.374	2.496	2.618	2.496	2.374	2.442	120-130	2.266	1530	99.7,99.7
140	2.398	2.215	2.145	2.271	2.398	2.271	2.145	2.215	130-140	1.844	1532	99.8,99.8
150	2.038	1.873	1.810	1.924	2.038	1.924	1.810	1.873	140-150	1.316	1534	99.9,99.9
160	1.619	1.497	1.450	1.535	1.619	1.535	1.450	1.497	150-160	0.7990	1534	100,100
170	1.294	1.210	1.177	1.236	1.294	1.236	1.177	1.210	160-170	0.3900	1535	100,100
180	1.194	1.146	1.128	1.161	1.194	1.161	1.128	1.146	170-180	0.1131	1535	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:2024-03-09

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:

LUMINANCE LIMITATION CURVES

Test:U:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	Type: LED	
MFR.: Lumega		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4804	4923
80	2575	2717
75	1983	2085
70	2369	2010
65	4385	3436
60	8373	5911
55	16645	11938
50	32602	27893
45	61450	59024

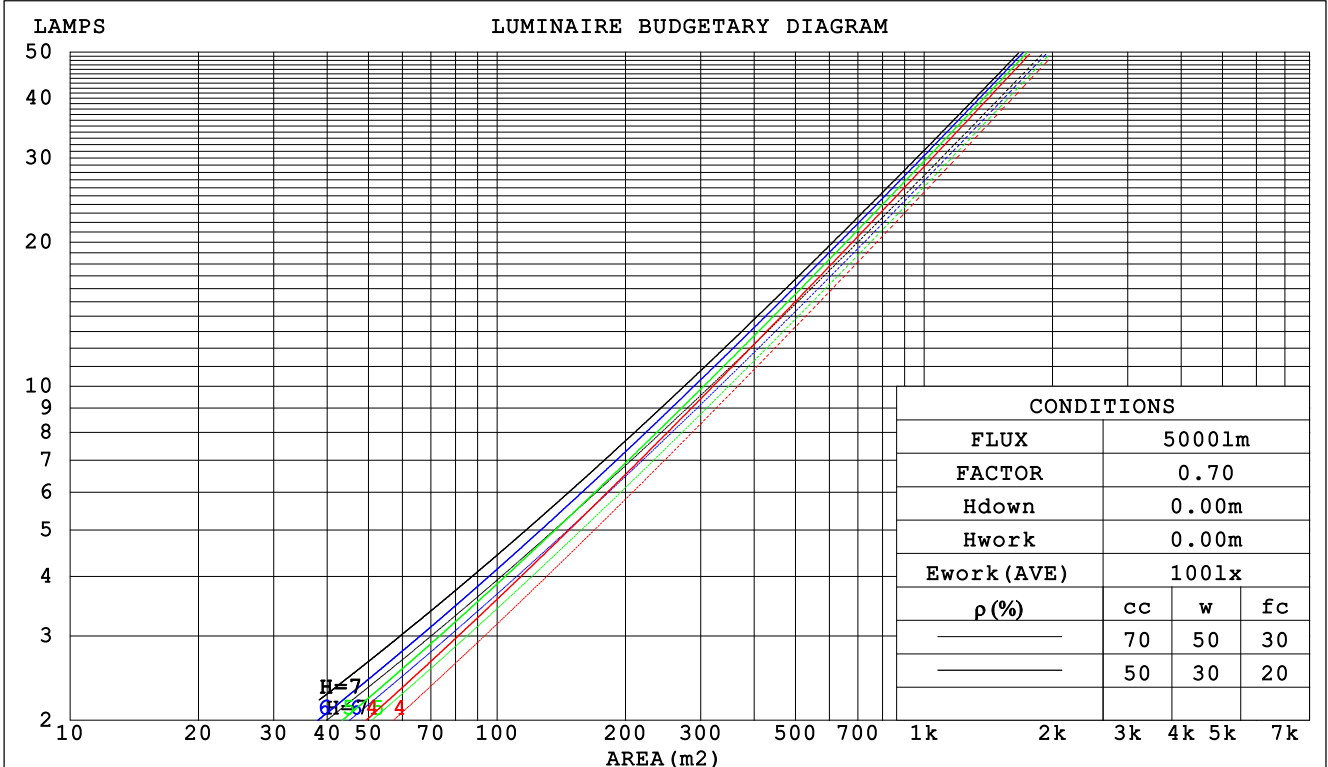
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	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	1.10	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.00	1.00	.99	.97	.96	.95	.94	.93
2.0	1.03	.98	.95	1.01	.97	.94	.97	.94	.92	.94	.92	.90	.91	.89	.88	.86
3.0	.95	.90	.86	.94	.89	.86	.91	.87	.84	.89	.85	.83	.86	.84	.81	.80
4.0	.89	.83	.79	.88	.83	.79	.86	.81	.78	.84	.80	.77	.82	.78	.76	.74
5.0	.83	.77	.73	.82	.77	.73	.80	.76	.72	.79	.75	.71	.77	.73	.71	.69
6.0	.78	.72	.68	.77	.72	.68	.76	.71	.67	.74	.70	.66	.73	.69	.66	.64
7.0	.73	.67	.63	.73	.67	.63	.71	.66	.63	.70	.66	.62	.69	.65	.62	.60
8.0	.69	.63	.59	.69	.63	.59	.67	.62	.59	.66	.62	.58	.65	.61	.58	.57
9.0	.65	.59	.55	.65	.59	.55	.64	.59	.55	.63	.58	.55	.62	.58	.55	.53
10.0	.62	.56	.52	.61	.56	.52	.60	.55	.52	.60	.55	.52	.59	.55	.51	.50



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	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	.181	.103	.033	.174	.099	.032	.161	.092	.029	.149	.086	.028	.138	.080	.026	
2.0	.174	.095	.029	.168	.092	.028	.157	.087	.027	.146	.082	.026	.137	.077	.024	
3.0	.165	.088	.026	.160	.086	.026	.151	.082	.025	.142	.078	.024	.134	.074	.023	
4.0	.157	.082	.024	.153	.080	.024	.145	.077	.023	.137	.074	.022	.130	.071	.022	
5.0	.150	.076	.022	.146	.075	.022	.139	.072	.021	.132	.070	.021	.126	.067	.020	
6.0	.143	.072	.021	.140	.071	.020	.133	.068	.020	.127	.066	.019	.122	.064	.019	
7.0	.137	.068	.019	.134	.067	.019	.128	.065	.019	.123	.063	.018	.118	.061	.018	
8.0	.131	.064	.018	.128	.063	.018	.123	.061	.018	.118	.060	.017	.114	.058	.017	
9.0	.125	.061	.017	.123	.060	.017	.118	.058	.017	.114	.057	.016	.110	.056	.016	
10.0	.120	.058	.016	.118	.057	.016	.114	.056	.016	.110	.054	.015	.106	.053	.015	

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	.197	.197	.197	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.178	.164	.151	.152	.141	.130	.104	.097	.090	.060	.056	.052	.019	.018	.017	
2.0	.163	.139	.119	.140	.120	.103	.096	.083	.072	.055	.048	.042	.018	.016	.014	
3.0	.151	.120	.096	.130	.104	.083	.089	.072	.058	.051	.042	.034	.017	.014	.011	
4.0	.141	.106	.079	.121	.091	.069	.083	.064	.048	.048	.037	.029	.016	.012	.009	
5.0	.133	.094	.066	.114	.082	.057	.078	.057	.041	.045	.033	.024	.015	.011	.008	
6.0	.125	.085	.056	.108	.074	.049	.074	.052	.035	.043	.030	.021	.014	.010	.007	
7.0	.119	.078	.049	.102	.067	.042	.071	.047	.030	.041	.028	.018	.013	.009	.006	
8.0	.113	.071	.043	.098	.062	.037	.067	.044	.026	.039	.026	.016	.013	.008	.005	
9.0	.108	.066	.038	.093	.058	.033	.065	.040	.024	.038	.024	.014	.012	.008	.005	
10.0	.104	.062	.034	.089	.054	.030	.062	.038	.021	.036	.022	.013	.012	.007	.004	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	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	22.0	23.0	22.3	23.2	23.4	21.9	22.9	22.2	23.1	23.3
3H	21.9	22.8	22.2	23.0	23.2	21.8	22.7	22.0	22.9	23.1
4H	21.8	22.6	22.1	22.9	23.1	21.7	22.5	22.0	22.8	23.0
6H	21.7	22.5	22.0	22.7	23.0	21.6	22.4	21.9	22.6	22.9
8H	21.7	22.4	22.0	22.7	23.0	21.6	22.3	21.9	22.6	22.9
12H	21.6	22.3	22.0	22.6	22.9	21.5	22.2	21.9	22.5	22.8
4H 2H	21.8	22.6	22.1	22.9	23.1	21.7	22.5	22.0	22.8	23.0
3H	21.6	22.4	22.0	22.6	22.9	21.5	22.2	21.9	22.5	22.8
4H	21.5	22.2	21.9	22.5	22.8	21.4	22.1	21.8	22.4	22.7
6H	21.5	22.0	21.8	22.4	22.7	21.4	21.9	21.7	22.3	22.6
8H	21.4	21.9	21.8	22.3	22.7	21.3	21.8	21.7	22.2	22.6
12H	21.4	21.9	21.8	22.2	22.7	21.3	21.8	21.7	22.1	22.5
8H 4H	21.4	21.9	21.8	22.3	22.7	21.3	21.8	21.7	22.2	22.6
6H	21.3	21.7	21.8	22.2	22.6	21.2	21.6	21.6	22.0	22.5
8H	21.3	21.7	21.7	22.1	22.5	21.2	21.5	21.6	22.0	22.4
12H	21.2	21.6	21.7	22.0	22.5	21.1	21.5	21.6	21.9	22.4
12H 4H	21.3	21.8	21.8	22.2	22.6	21.2	21.7	21.7	22.1	22.5
6H	21.3	21.6	21.7	22.1	22.5	21.2	21.5	21.6	22.0	22.4
8H	21.2	21.5	21.7	22.0	22.5	21.1	21.4	21.6	21.9	22.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.7 / - 9.1					+ 2.8 / -10.3				
1.5H	+ 4.3 / - 7.6					+ 4.5 / - 8.2				
2.0H	+ 6.0 / - 7.9					+ 6.2 / - 7.7				

CIE Pub.117, 1535 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.5)
 Area: 0.0035 m2

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	Type: LED	
MFR.: Lumega		

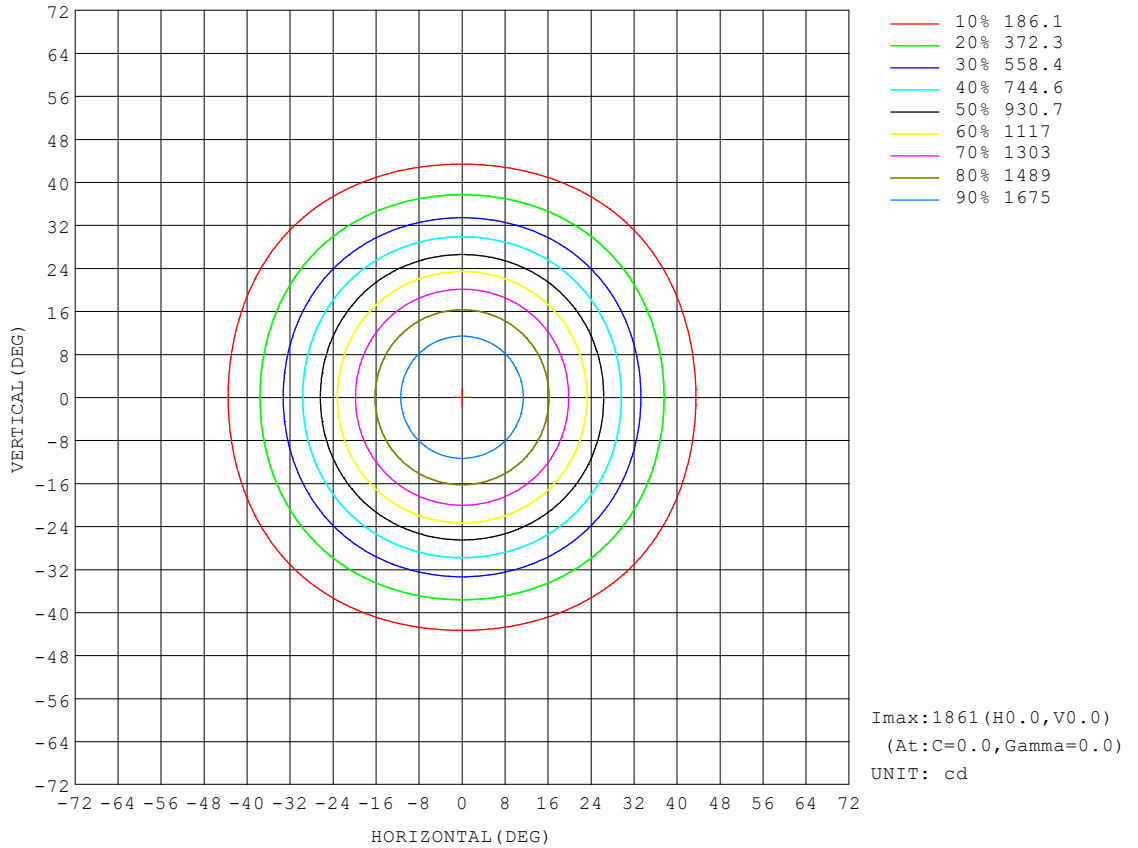
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	84	78	74	84	77	73	83	77	73	69
0.80	92	86	82	92	86	82	90	85	81	77
1.00	97	91	87	96	91	87	95	91	87	82
1.25	102	96	92	101	96	92	98	94	91	87
1.50	105	100	96	103	99	95	101	97	94	90
2.00	108	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	102	99	93
3.00	111	107	105	109	106	103	106	103	101	94
4.00	113	110	108	111	108	106	107	105	104	96
5.00	114	112	110	112	110	108	108	106	105	97
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:2024-03-09

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:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	Type: LED	
MFR.: Lumega		



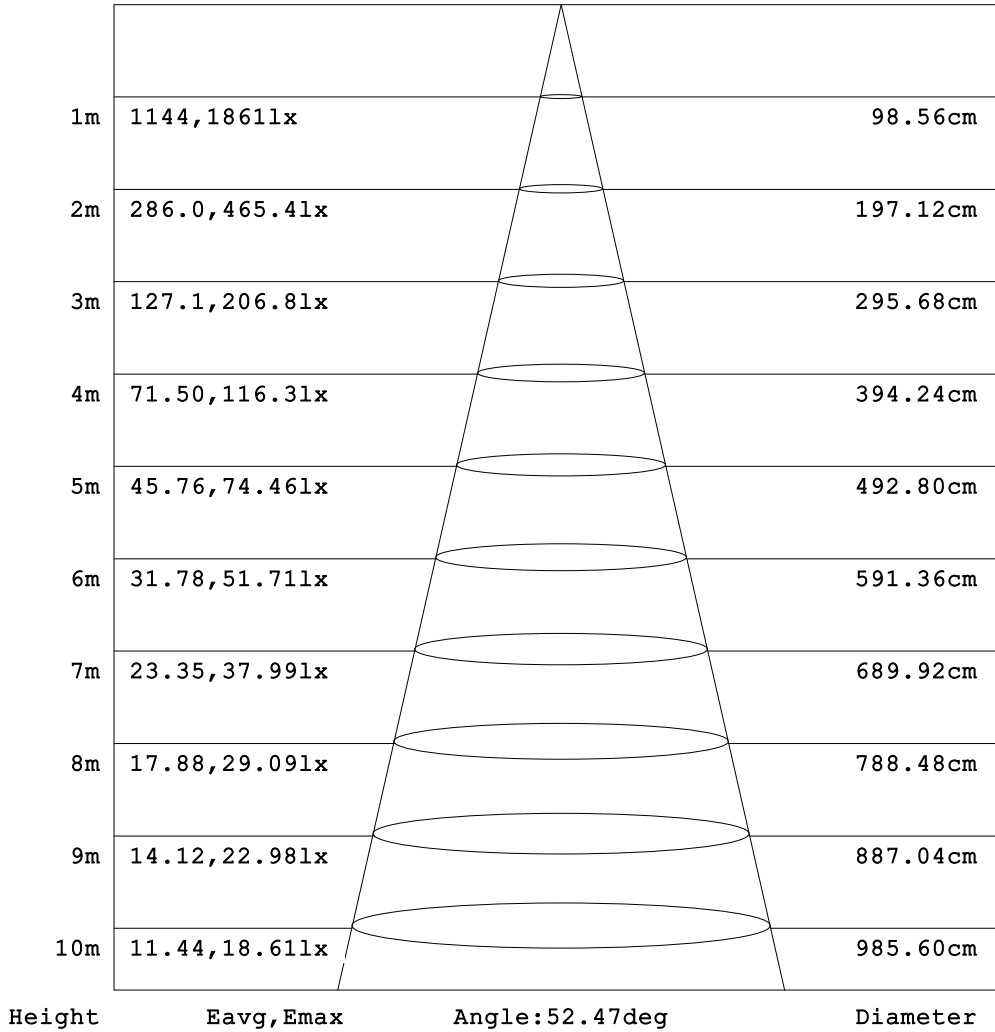
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	Type: LED	
MFR.: Lumega		

Flux out:933.1 lm



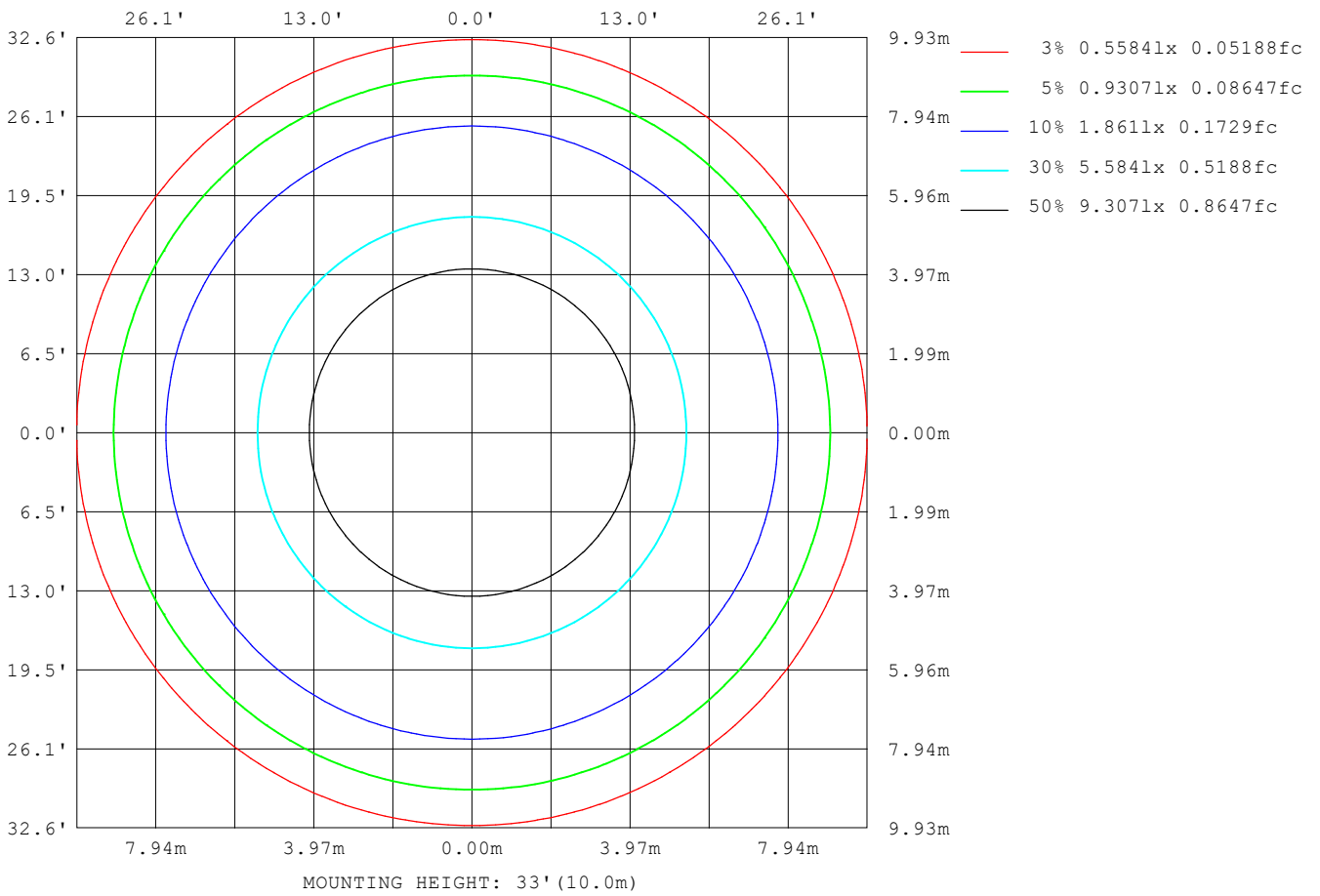
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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

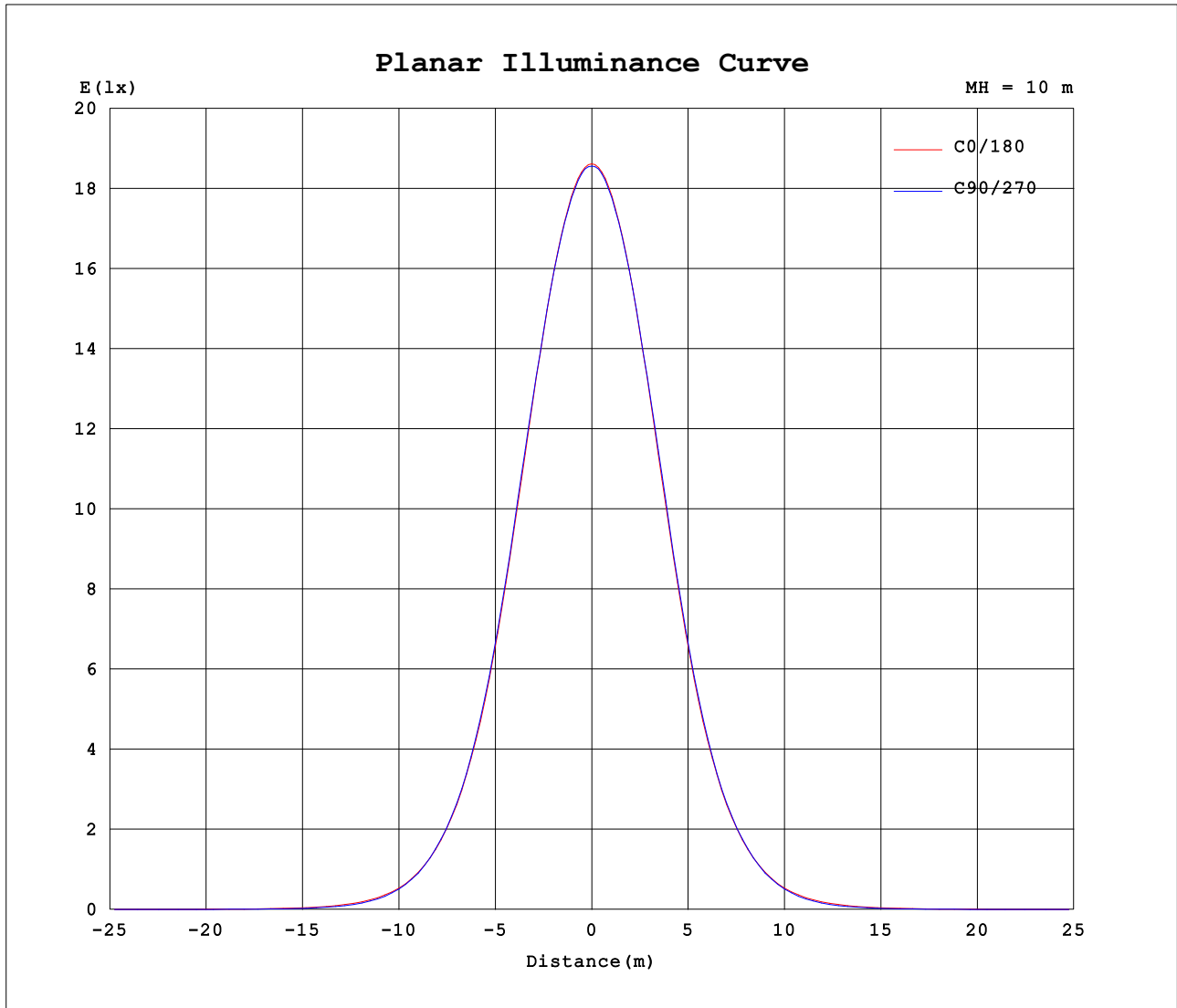
Test:U:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz Lamp Flux:1534.82x1 lm		
Name: NS77-18W	Type: LED	
MFR.: Lumega		



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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: 2024-03-09

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.40V I:0.0990A P:18.200W PF:0.9250 Freq:50.00Hz		
Lamp Flux:1534.82x1 lm		
Name: NS77-18W	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	1861	1859	1857	1856	1858	1860	1861	1860	1858	1856	1857	1859							
5	1826	1822	1821	1820	1822	1824	1826	1824	1822	1820	1821	1822							
10	1718	1716	1715	1715	1716	1717	1718	1717	1716	1715	1715	1716							
15	1538	1540	1541	1541	1540	1539	1538	1539	1540	1541	1541	1540							
20	1293	1301	1306	1308	1303	1298	1293	1298	1303	1308	1306	1301							
25	1011	1018	1023	1024	1020	1015	1011	1015	1020	1024	1023	1018							
30	724	731	735	736	732	728	724	728	732	736	735	731							
35	477	481	483	484	482	479	477	479	482	484	483	481							
40	287	286	286	286	286	286	287	286	286	286	286	286							
45	152	149	147	146	148	150	152	150	148	146	147	149							
50	73.3	67.5	63.9	62.8	66.0	70.1	73.3	70.1	66.0	62.8	63.9	67.5							
55	33.4	28.2	25.0	24.0	26.9	30.5	33.4	30.5	26.9	24.0	25.0	28.2							
60	14.7	12.3	10.8	10.3	11.7	13.3	14.7	13.3	11.7	10.3	10.8	12.3							
65	6.49	5.71	5.24	5.08	5.52	6.05	6.49	6.05	5.52	5.08	5.24	5.71							
70	2.84	2.60	2.45	2.41	2.54	2.70	2.84	2.70	2.54	2.41	2.45	2.60							
75	1.80	1.85	1.88	1.89	1.86	1.82	1.80	1.82	1.86	1.89	1.88	1.85							
80	1.56	1.61	1.64	1.65	1.62	1.59	1.56	1.59	1.62	1.65	1.64	1.61							
85	1.47	1.49	1.50	1.50	1.49	1.48	1.47	1.48	1.49	1.50	1.50	1.49							
90	1.56	1.60	1.62	1.63	1.61	1.58	1.56	1.58	1.61	1.63	1.62	1.60							
95	1.80	1.83	1.85	1.86	1.84	1.82	1.80	1.82	1.84	1.86	1.85	1.83							
100	2.05	2.06	2.07	2.07	2.06	2.06	2.05	2.06	2.06	2.07	2.07	2.06							
105	2.28	2.26	2.25	2.25	2.26	2.27	2.28	2.27	2.26	2.25	2.25	2.26							
110	2.47	2.41	2.38	2.37	2.40	2.44	2.47	2.44	2.40	2.37	2.38	2.41							
115	2.60	2.51	2.45	2.44	2.49	2.55	2.60	2.55	2.49	2.44	2.45	2.51							
120	2.66	2.55	2.48	2.46	2.52	2.60	2.66	2.60	2.52	2.46	2.48	2.55							
125	2.66	2.54	2.46	2.43	2.50	2.59	2.66	2.59	2.50	2.43	2.46	2.54							
130	2.62	2.48	2.40	2.37	2.45	2.54	2.62	2.54	2.45	2.37	2.40	2.48							
135	2.53	2.39	2.31	2.28	2.35	2.45	2.53	2.45	2.35	2.28	2.31	2.39							
140	2.40	2.26	2.17	2.14	2.22	2.32	2.40	2.32	2.22	2.14	2.17	2.26							
145	2.23	2.10	2.01	1.99	2.06	2.16	2.23	2.16	2.06	1.99	2.01	2.10							
150	2.04	1.91	1.84	1.81	1.88	1.97	2.04	1.97	1.88	1.81	1.84	1.91							
155	1.83	1.72	1.65	1.63	1.69	1.77	1.83	1.77	1.69	1.63	1.65	1.72							
160	1.62	1.53	1.47	1.45	1.50	1.57	1.62	1.57	1.50	1.45	1.47	1.53							
165	1.43	1.35	1.31	1.29	1.33	1.39	1.43	1.39	1.33	1.29	1.31	1.35							
170	1.29	1.23	1.19	1.18	1.21	1.26	1.29	1.26	1.21	1.18	1.19	1.23							
175	1.21	1.16	1.14	1.13	1.15	1.18	1.21	1.18	1.15	1.13	1.14	1.16							
180	1.19	1.16	1.14	1.13	1.15	1.17	1.19	1.17	1.15	1.13	1.14	1.16							

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2024-03-09

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: