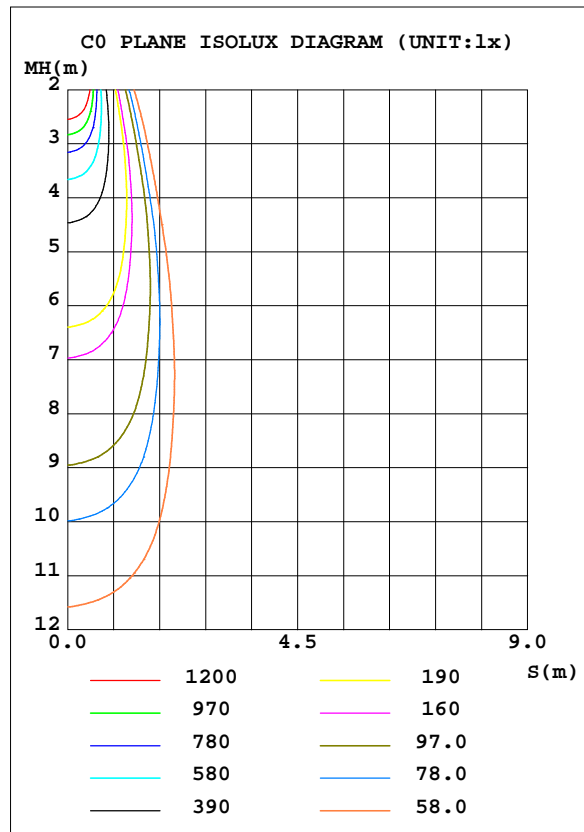
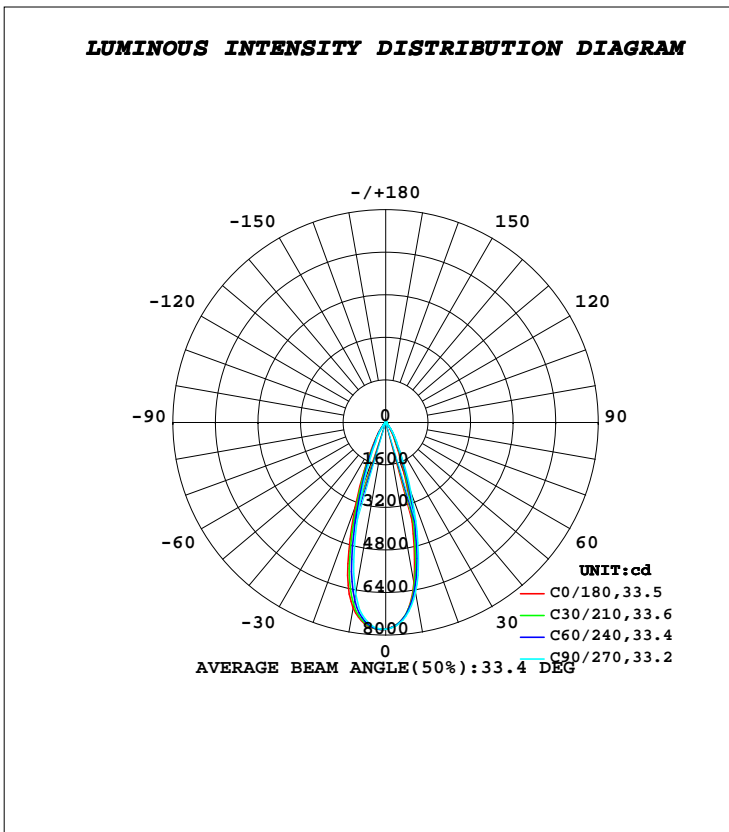


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.1lx1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.22 lm/W			
MODEL		I _{max} (cd)	7789	S/MH(C0/180)	0.50
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	0.55
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3046.1	η UP, DN(C0-180)	1.3, 48.5
NOMINAL FLUX(lm)	3046.11	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.6, 48.6
LAMPS INSIDE	1	η up(%)	2.9	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	97.1	CIBSE SHR MAX	0.55



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:

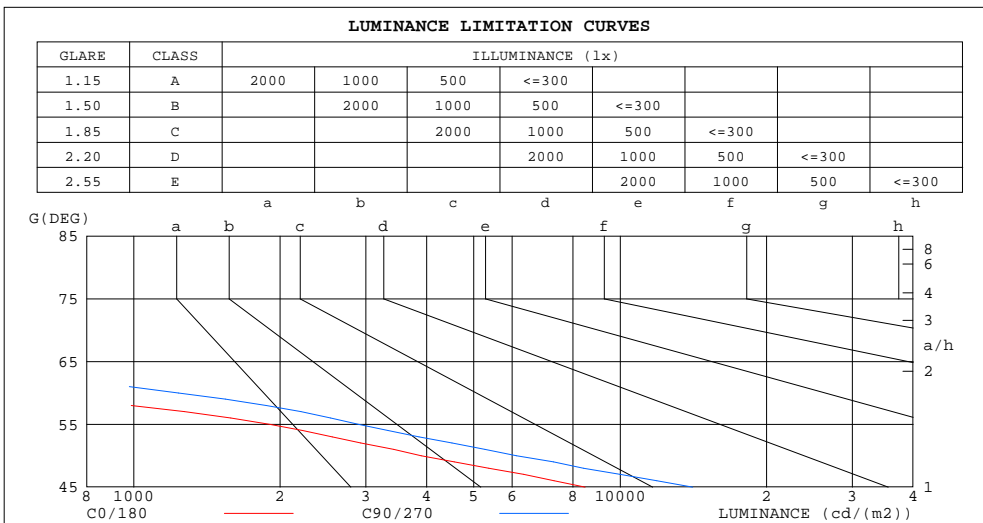
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	6136	6278	6477	6825	7075	6858	6530	6316	0- 10	689.3	689.3	22.6,22.6
20	2073	2430	2759	3123	3314	2928	2439	2199	10- 20	1253	1943	63.8,63.8
30	555.9	694.3	796.9	862.4	876.3	774.3	652.7	590.2	20- 30	657.0	2600	85.3,85.3
40	142.5	191.6	224.0	235.7	230.4	196.1	159.1	144.8	30- 40	255.2	2855	93.7,93.7
50	27.56	35.61	43.34	52.55	57.69	48.54	36.79	30.87	40- 50	78.11	2933	96.3,96.3
60	3.215	4.927	6.800	9.426	11.11	9.065	6.209	4.500	50- 60	17.87	2951	96.9,96.9
70	0.8679	0.7286	0.9964	1.970	2.957	3.320	3.204	2.323	60- 70	3.044	2954	97,97
80	0.6715	0.3094	0.6567	2.223	3.834	4.399	4.217	2.880	70- 80	2.322	2956	97,97
90	0.9577	0.4046	0.7956	2.811	4.883	5.514	5.219	3.599	80- 90	2.972	2959	97.1,97.1
100	2.149	1.397	1.675	3.707	5.838	6.501	6.246	4.699	90-100	3.806	2963	97.3,97.3
110	4.502	3.639	3.791	5.638	7.645	8.437	8.372	6.948	100-110	5.257	2968	97.4,97.4
120	8.293	7.090	7.017	8.795	10.83	11.74	11.84	10.57	110-120	7.634	2976	97.7,97.7
130	14.58	13.19	12.79	13.93	15.45	16.54	17.06	16.28	120-130	10.77	2987	98,98
140	22.95	21.50	20.85	21.35	22.30	23.36	24.14	23.88	130-140	14.30	3001	98.5,98.5
150	31.89	30.82	30.23	30.28	30.71	31.58	32.35	32.35	140-150	16.79	3018	99.1,99.1
160	34.85	35.28	35.74	36.28	36.75	37.07	37.03	36.21	150-160	15.84	3033	99.6,99.6
170	29.06	30.54	31.70	32.51	32.90	32.55	31.76	30.58	160-170	9.790	3043	99.9,99.9
180	28.31	27.86	27.70	28.03	28.35	28.03	27.70	27.87	170-180	2.846	3046	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:2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	772	705
80	352	344
75	249	260
70	231	265
65	254	332
60	584	1236
55	1908	2903
50	3897	6129
45	8472	14093

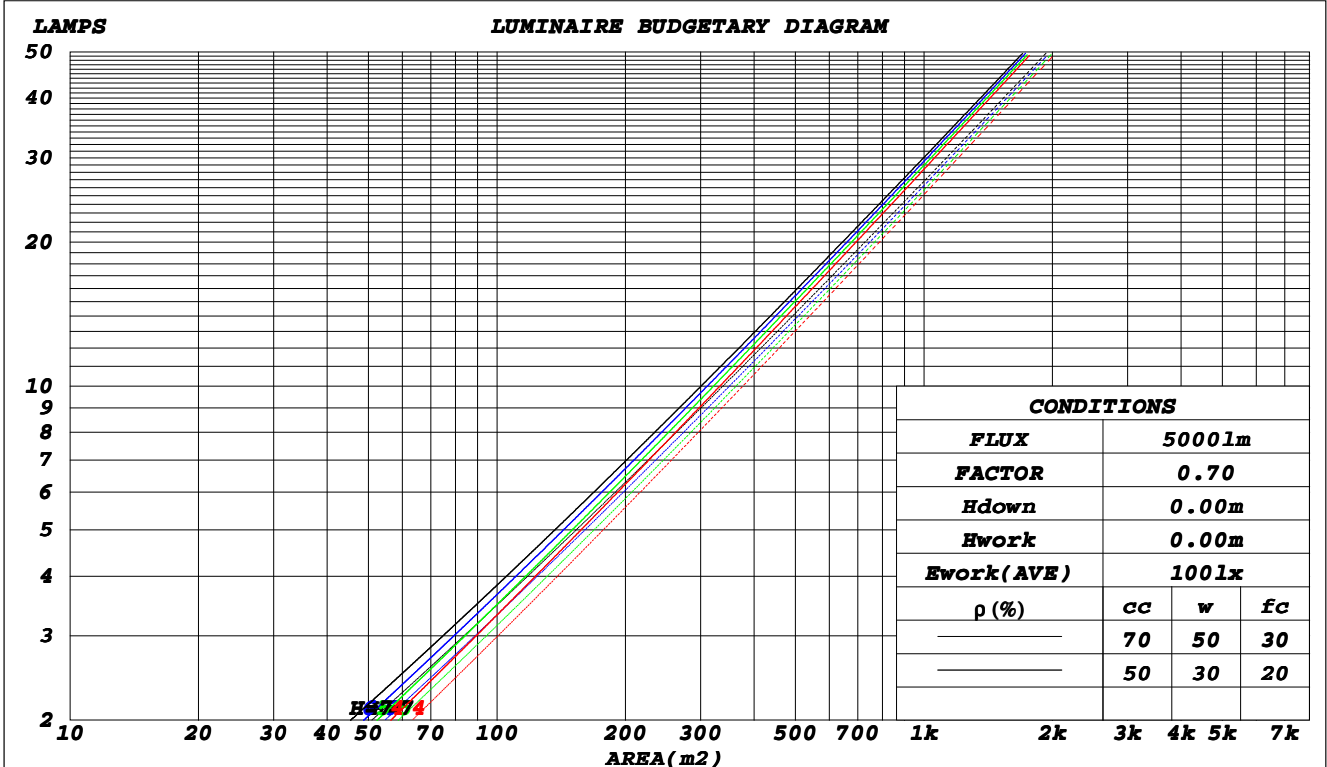
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11lx1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

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	1.10	1.10	1.10	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.04	1.03	1.01	1.00	.99	.98	.96	.95	.95	.93
2.0	1.05	1.01	.99	1.03	.99	.97	.99	.97	.95	.96	.94	.92	.93	.91	.90	.88
3.0	.99	.95	.92	.98	.94	.91	.95	.92	.89	.92	.90	.87	.90	.88	.86	.84
4.0	.94	.90	.86	.93	.89	.86	.91	.87	.84	.88	.85	.83	.86	.84	.82	.80
5.0	.90	.85	.82	.89	.84	.81	.87	.83	.80	.85	.82	.79	.83	.80	.78	.77
6.0	.86	.81	.77	.85	.80	.77	.83	.79	.76	.82	.78	.76	.80	.77	.75	.74
7.0	.82	.77	.74	.81	.77	.74	.80	.76	.73	.79	.75	.72	.77	.74	.72	.71
8.0	.79	.74	.71	.78	.74	.70	.77	.73	.70	.76	.72	.69	.75	.71	.69	.68
9.0	.76	.71	.68	.75	.71	.67	.74	.70	.67	.73	.69	.67	.72	.69	.66	.65
10.0	.73	.68	.65	.72	.68	.65	.71	.67	.65	.71	.67	.64	.70	.66	.64	.63



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

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	.156	.089	.028	.149	.085	.027	.134	.077	.025	.122	.070	.022	.110	.064	.020	
2.0	.146	.080	.025	.140	.077	.024	.128	.071	.022	.117	.066	.021	.107	.060	.019	
3.0	.137	.073	.022	.132	.071	.021	.122	.066	.020	.113	.062	.019	.104	.058	.018	
4.0	.130	.067	.020	.125	.065	.019	.116	.062	.018	.108	.058	.018	.101	.055	.017	
5.0	.123	.063	.018	.119	.061	.018	.111	.058	.017	.104	.055	.016	.097	.052	.016	
6.0	.117	.059	.017	.113	.057	.016	.106	.055	.016	.100	.052	.015	.094	.050	.015	
7.0	.111	.055	.016	.108	.054	.015	.102	.052	.015	.096	.049	.014	.091	.047	.014	
8.0	.106	.052	.015	.103	.051	.014	.098	.049	.014	.093	.047	.014	.088	.045	.013	
9.0	.102	.049	.014	.099	.048	.014	.094	.047	.013	.090	.045	.013	.086	.043	.013	
10.0	.097	.047	.013	.095	.046	.013	.091	.045	.013	.087	.043	.012	.083	.042	.012	

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	.212	.212	.212	.181	.181	.181	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.192	.179	.168	.164	.154	.145	.112	.106	.100	.065	.061	.058	.021	.020	.019	
2.0	.175	.155	.138	.150	.133	.119	.103	.092	.083	.059	.054	.049	.019	.017	.016	
3.0	.161	.136	.115	.138	.117	.100	.095	.081	.070	.055	.047	.041	.018	.015	.014	
4.0	.150	.121	.098	.128	.104	.085	.088	.073	.060	.051	.043	.036	.016	.014	.012	
5.0	.140	.109	.086	.120	.094	.074	.083	.066	.053	.048	.039	.031	.015	.013	.010	
6.0	.132	.099	.076	.113	.086	.066	.078	.060	.047	.045	.035	.028	.015	.012	.009	
7.0	.125	.091	.068	.107	.079	.059	.074	.055	.042	.043	.033	.025	.014	.011	.008	
8.0	.119	.085	.061	.102	.074	.054	.071	.052	.038	.041	.030	.023	.013	.010	.007	
9.0	.113	.079	.056	.098	.069	.049	.068	.048	.035	.039	.029	.021	.013	.009	.007	
10.0	.109	.075	.052	.094	.065	.046	.065	.046	.032	.038	.027	.019	.012	.009	.006	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

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	12.7	13.5	13.0	13.7	13.9	14.4	15.1	14.6	15.3	15.5
3H	12.5	13.2	12.8	13.5	13.7	14.2	14.9	14.5	15.1	15.4
4H	12.4	13.1	12.8	13.4	13.6	14.1	14.8	14.4	15.0	15.3
6H	12.4	13.0	12.7	13.3	13.6	14.0	14.6	14.4	14.9	15.2
8H	12.3	12.9	12.7	13.2	13.5	14.0	14.6	14.3	14.9	15.2
12H	12.3	12.8	12.6	13.2	13.5	13.9	14.5	14.3	14.8	15.1
4H 2H	12.5	13.1	12.8	13.4	13.6	14.1	14.8	14.4	15.0	15.3
3H	12.3	12.8	12.6	13.2	13.5	13.9	14.5	14.3	14.8	15.1
4H	12.2	12.7	12.6	13.0	13.4	13.8	14.4	14.2	14.7	15.1
6H	12.1	12.5	12.5	12.9	13.3	13.7	14.2	14.1	14.6	15.0
8H	12.0	12.4	12.4	12.8	13.3	13.7	14.1	14.1	14.5	14.9
12H	12.0	12.4	12.4	12.8	13.2	13.6	14.0	14.1	14.4	14.9
8H 4H	12.0	12.4	12.4	12.8	13.3	13.7	14.1	14.1	14.5	14.9
6H	11.9	12.2	12.4	12.7	13.2	13.5	13.9	14.0	14.3	14.8
8H	11.8	12.1	12.3	12.6	13.1	13.5	13.8	14.0	14.3	14.8
12H	11.8	12.0	12.3	12.5	13.1	13.4	13.7	13.9	14.2	14.7
12H 4H	11.9	12.3	12.4	12.8	13.2	13.6	14.0	14.1	14.4	14.9
6H	11.8	12.1	12.3	12.6	13.1	13.5	13.8	14.0	14.3	14.8
8H	11.8	12.0	12.3	12.5	13.1	13.4	13.7	13.9	14.2	14.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / -12.7					+ 3.6 / -12.0				
1.5H	+ 4.3 / - 8.4					+ 5.6 / - 9.6				
2.0H	+ 6.0 / -11.9					+ 7.1 / -13.4				

CIE Pub.117, 3046 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.9)
 Area: 0.011 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

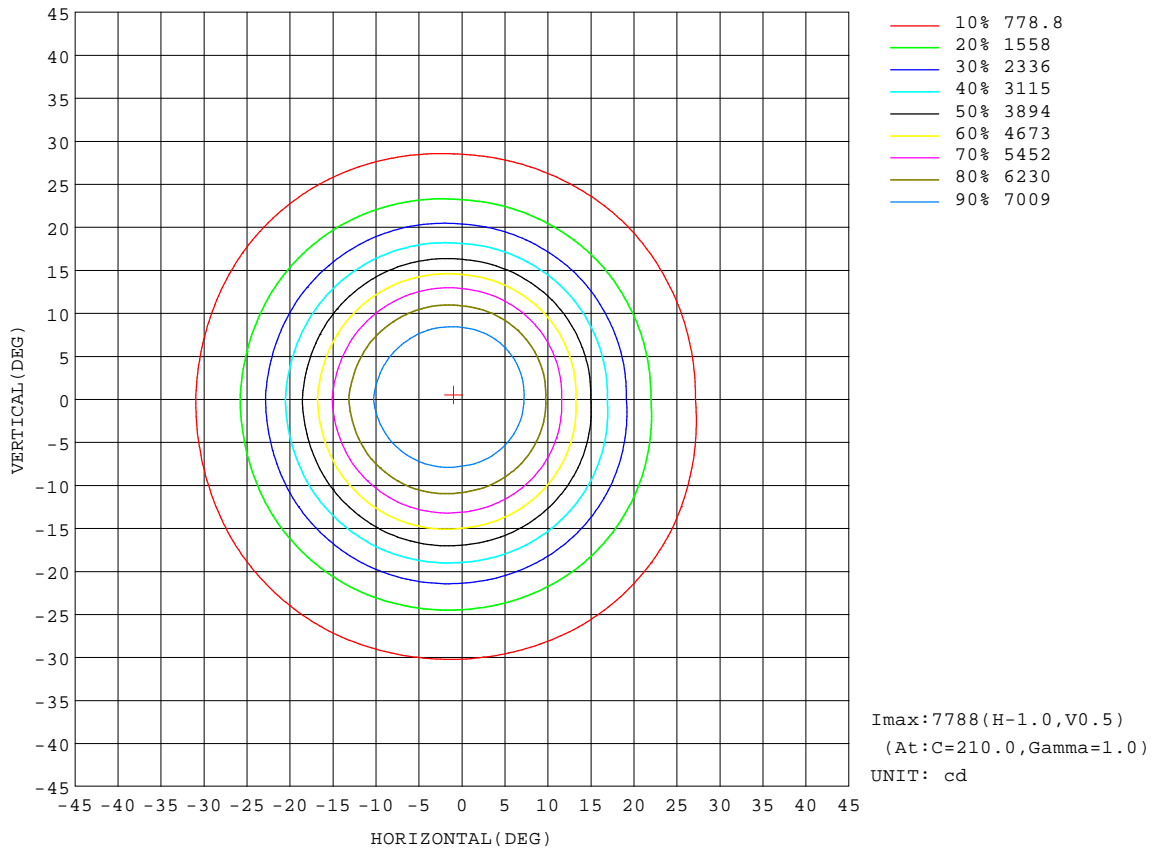
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	78	87	81	78	86	81	78	74
0.80	95	89	86	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	96	93	89	85
1.25	103	98	94	102	97	94	99	96	93	89
1.50	106	101	98	104	100	97	102	98	96	91
2.00	108	104	101	106	103	100	103	100	98	92
2.50	110	106	103	108	105	102	104	102	100	93
3.00	111	108	105	109	106	104	105	103	101	94
4.00	113	110	108	111	109	107	107	105	104	96
5.00	114	112	110	112	110	109	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:2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	



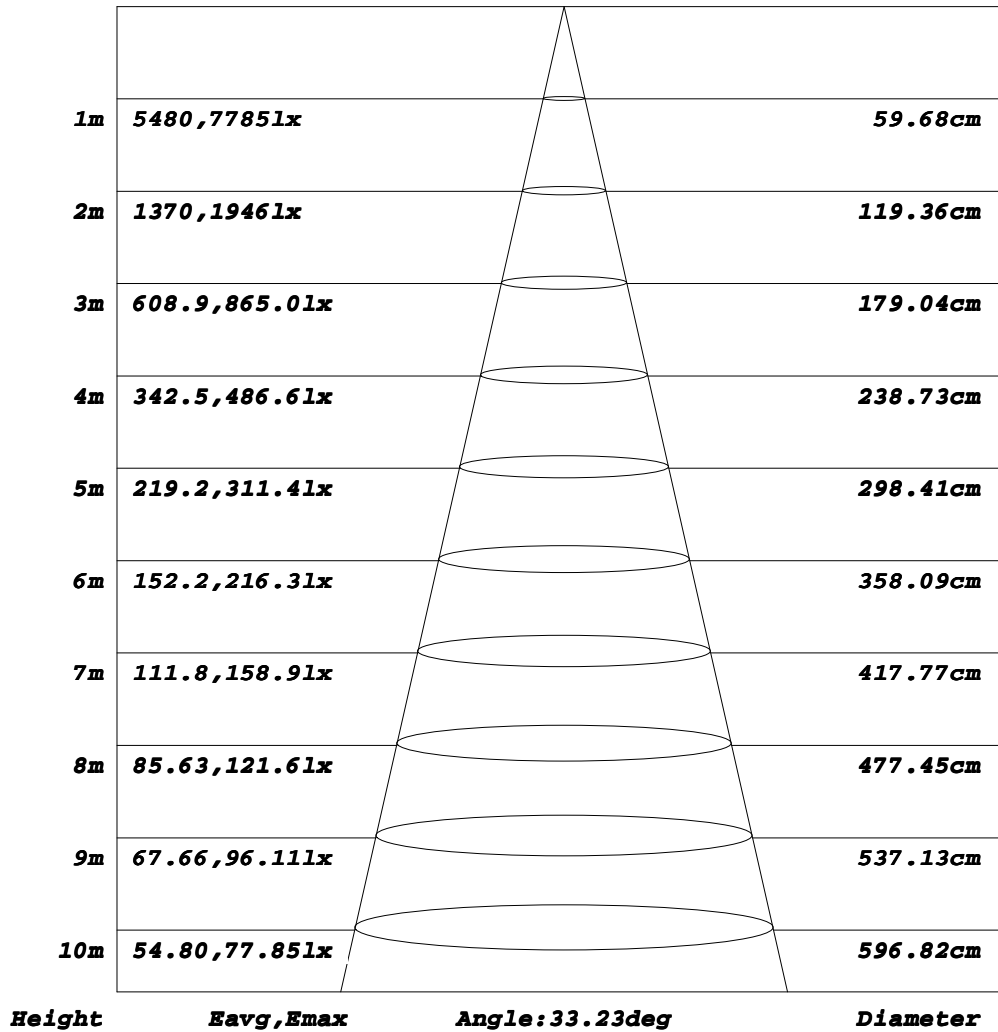
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

Flux out:1609 lm



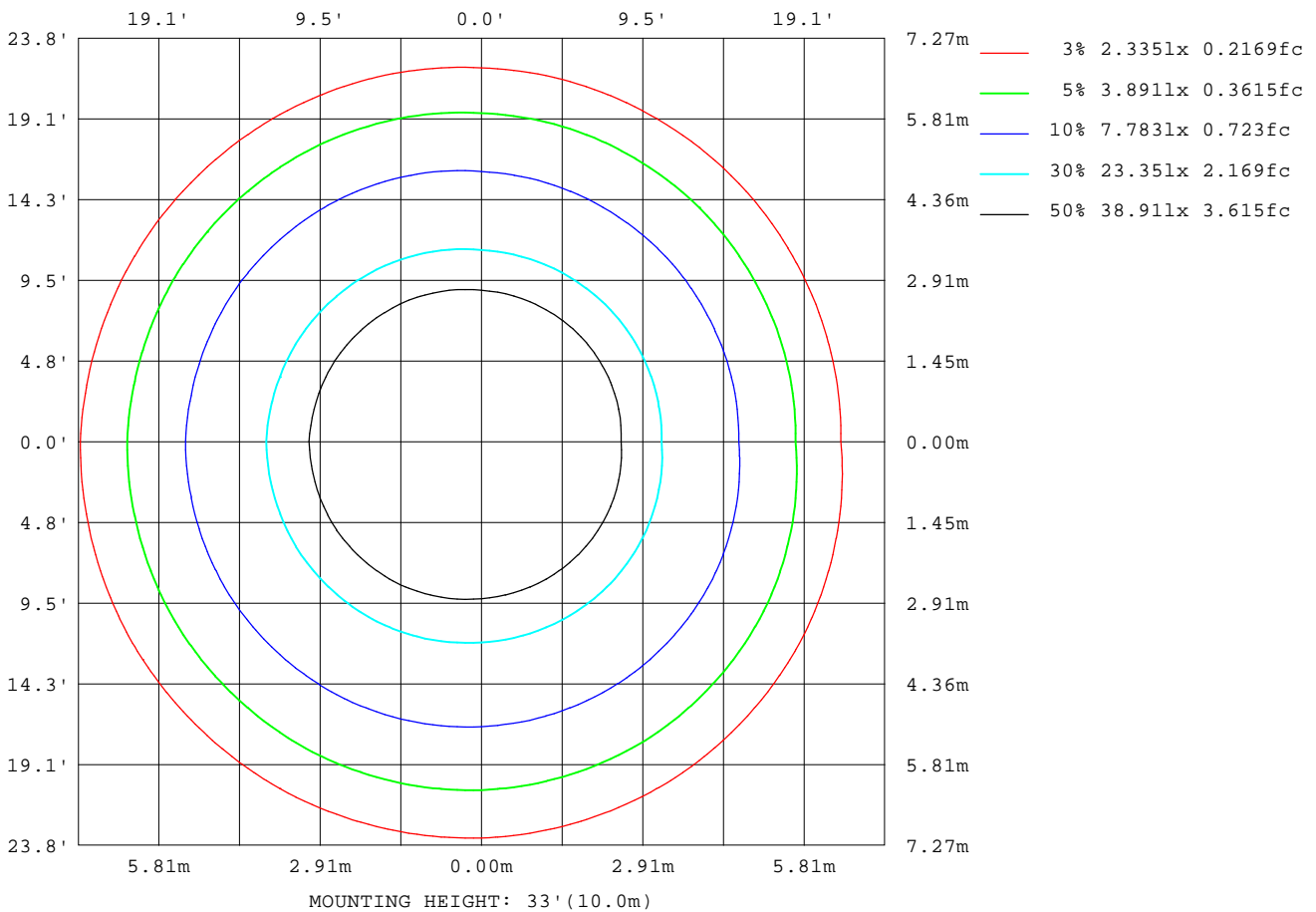
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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

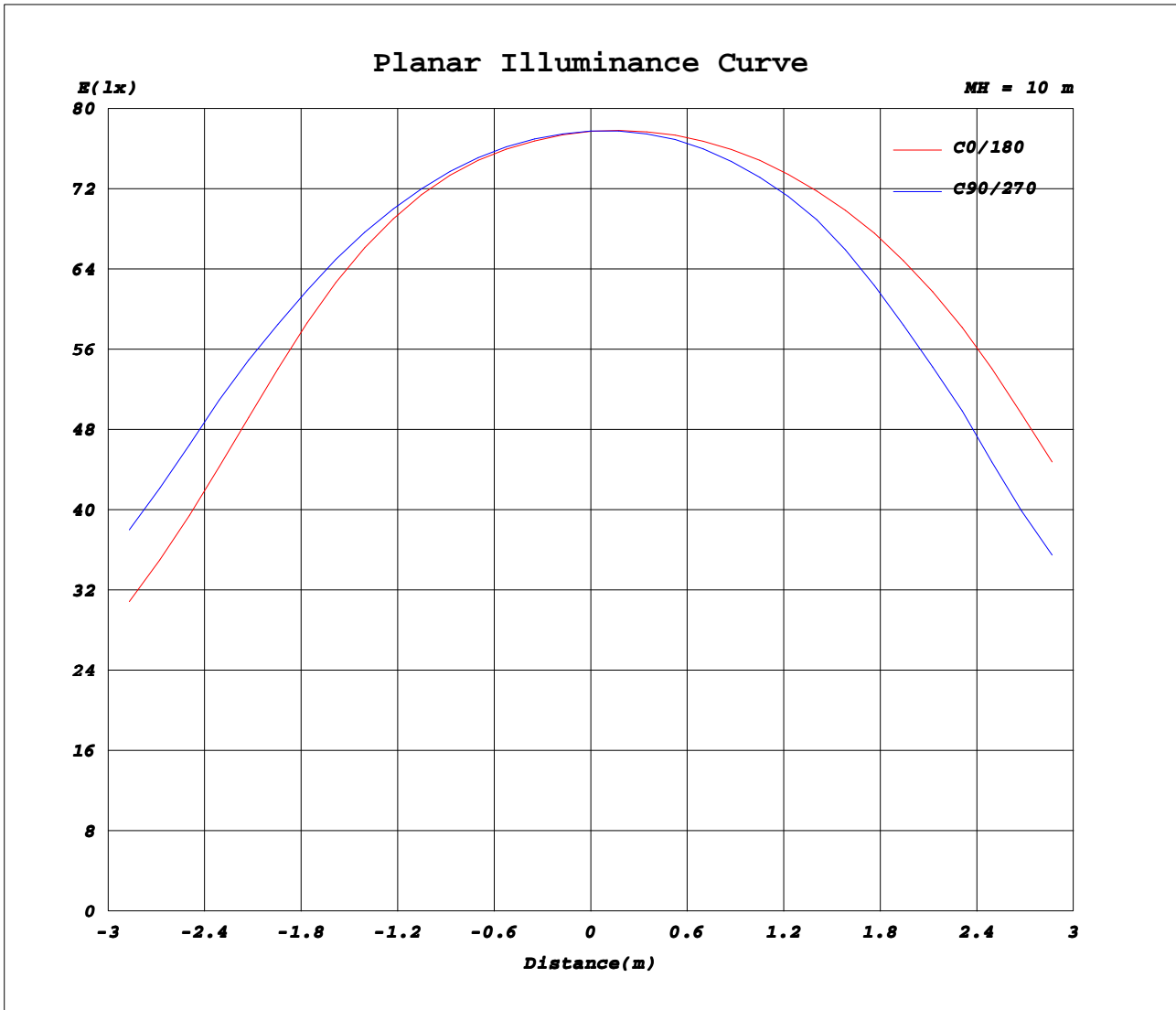
Test:U:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz		
Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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: 2022-05-04

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:221.70V I:0.1400A P:29.800W PF:0.9590 Freq:50.00Hz Lamp Flux:3046.11x1 lm		
Name: NS47-φ140mm-30W	Type: LED	
MFR.: Lumega Group	DIM.: D140*170mm	
	SUR.: D120mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	7774	7775	7776	7776	7775	7775	7774	7775	7775	7776	7776	7775							
5	7420	7413	7426	7459	7539	7619	7681	7662	7617	7558	7514	7468							
10	6136	6221	6335	6477	6717	6934	7075	6956	6759	6530	6382	6251							
15	3885	4146	4409	4677	5042	5340	5499	5231	4843	4425	4186	4006							
20	2073	2316	2545	2759	3022	3224	3314	3085	2770	2439	2260	2139							
25	1024	1181	1323	1450	1596	1702	1741	1594	1400	1202	1102	1043							
30	556	654	734	797	848	877	876	814	734	653	606	574							
35	281	359	420	463	488	496	486	446	396	346	316	294							
40	143	178	205	224	235	237	230	209	183	159	148	142							
45	65.9	83.9	98.5	110	118	123	123	111	96.8	82.2	74.1	68.6							
50	27.6	33.0	38.2	43.3	49.9	55.1	57.7	52.3	44.8	36.8	32.4	29.3							
55	12.0	14.0	16.1	18.3	21.4	24.0	25.4	23.3	20.1	16.6	14.6	13.1							
60	3.21	4.33	5.52	6.80	8.65	10.2	11.1	9.95	8.18	6.21	5.00	4.00							
65	1.18	1.11	1.24	1.54	2.24	2.97	3.57	3.61	3.40	3.01	2.54	1.93							
70	0.87	0.71	0.75	1.00	1.62	2.32	2.96	3.27	3.37	3.20	2.71	1.93							
75	0.71	0.44	0.45	0.74	1.55	2.47	3.32	3.73	3.86	3.66	3.04	2.06							
80	0.67	0.31	0.31	0.66	1.66	2.79	3.83	4.33	4.47	4.22	3.47	2.29							
85	0.74	0.30	0.28	0.68	1.85	3.17	4.39	4.94	5.08	4.76	3.91	2.57							
90	0.96	0.43	0.38	0.80	2.08	3.54	4.88	5.45	5.58	5.22	4.31	2.89							
95	1.41	0.81	0.71	1.12	2.44	3.95	5.34	5.92	6.04	5.68	4.77	3.35							
100	2.15	1.48	1.32	1.67	2.96	4.45	5.84	6.43	6.57	6.25	5.38	4.02							
105	3.20	2.47	2.26	2.56	3.78	5.21	6.56	7.18	7.38	7.12	6.31	5.00							
110	4.50	3.76	3.52	3.79	4.95	6.33	7.64	8.31	8.57	8.37	7.59	6.30							
115	6.13	5.29	4.99	5.22	6.37	7.75	9.09	9.79	10.1	9.94	9.19	7.92							
120	8.29	7.30	6.88	7.02	8.11	9.48	10.8	11.6	11.9	11.8	11.2	9.98							
125	11.1	10.1	9.57	9.58	10.5	11.6	12.8	13.6	14.1	14.2	13.7	12.6							
130	14.6	13.5	12.9	12.8	13.5	14.4	15.5	16.3	16.8	17.1	16.7	15.9							
135	18.5	17.4	16.7	16.5	17.0	17.7	18.5	19.4	20.0	20.4	20.2	19.5							
140	22.9	21.9	21.2	20.8	21.1	21.6	22.3	23.0	23.7	24.1	24.1	23.7							
145	27.7	26.6	25.9	25.5	25.5	25.8	26.3	27.0	27.7	28.3	28.4	28.2							
150	31.9	31.1	30.5	30.2	30.2	30.4	30.7	31.3	31.9	32.3	32.4	32.3							
155	34.6	34.4	34.2	34.2	34.2	34.3	34.5	34.9	35.3	35.5	35.4	35.1							
160	34.9	35.1	35.4	35.7	36.1	36.5	36.8	37.0	37.1	37.0	36.6	35.8							
165	32.3	33.0	33.6	34.2	34.8	35.4	35.8	35.8	35.6	35.2	34.5	33.5							
170	29.1	30.1	31.0	31.7	32.3	32.7	32.9	32.7	32.4	31.8	31.0	30.1							
175	27.6	28.0	28.4	28.9	29.4	29.9	30.2	29.9	29.4	28.8	28.3	28.0							
180	28.3	28.0	27.8	27.7	27.9	28.2	28.4	28.2	27.9	27.7	27.8	28.0							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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: