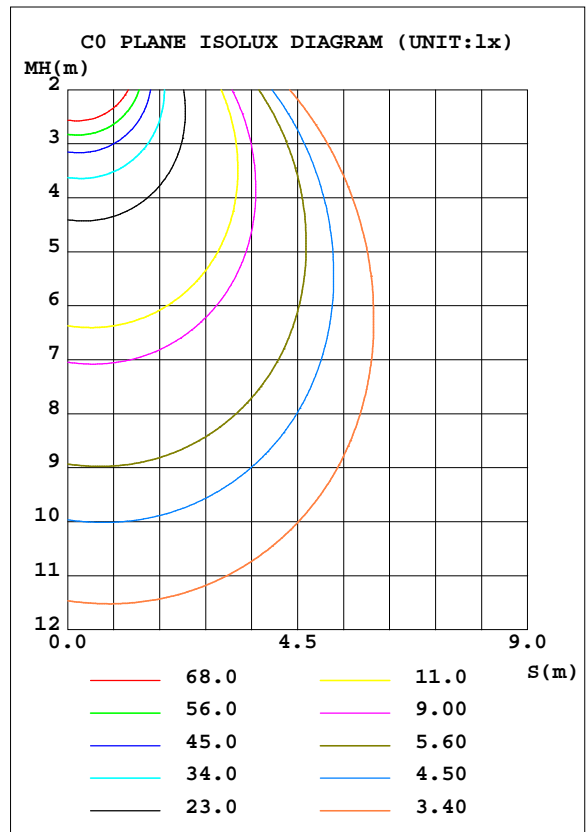
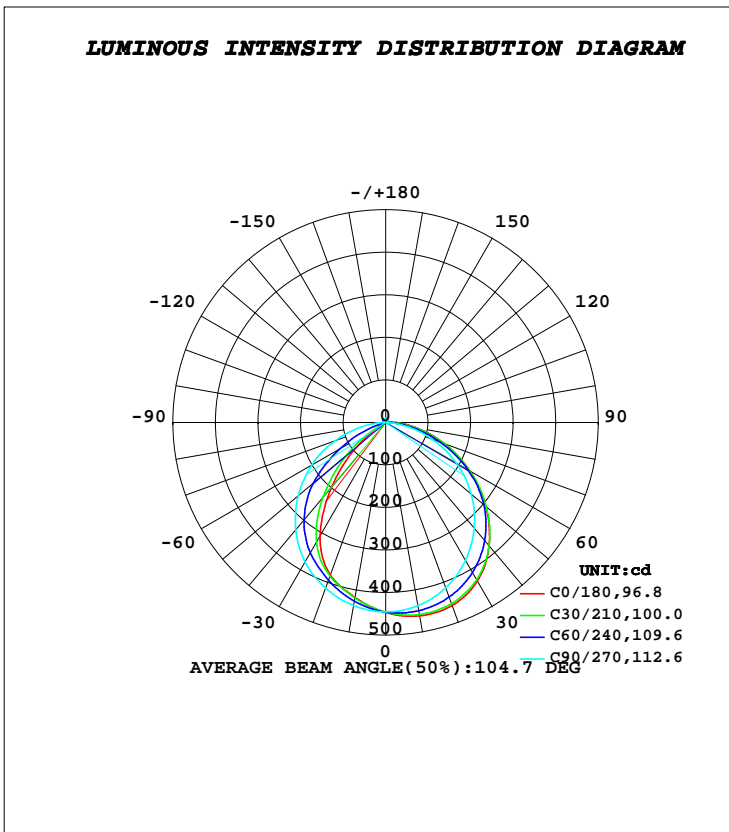


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.71 lm/W			
MODEL		I _{max} (cd)	462.6	S/MH(C0/180)	1.41
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1188.4	η UP, DN(C0-180)	1.5,50.8
NOMINAL FLUX(lm)	1188.35	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.7,46.0
LAMPS INSIDE	1	η up(%)	3.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	221.6	η down(%)	96.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-30

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:

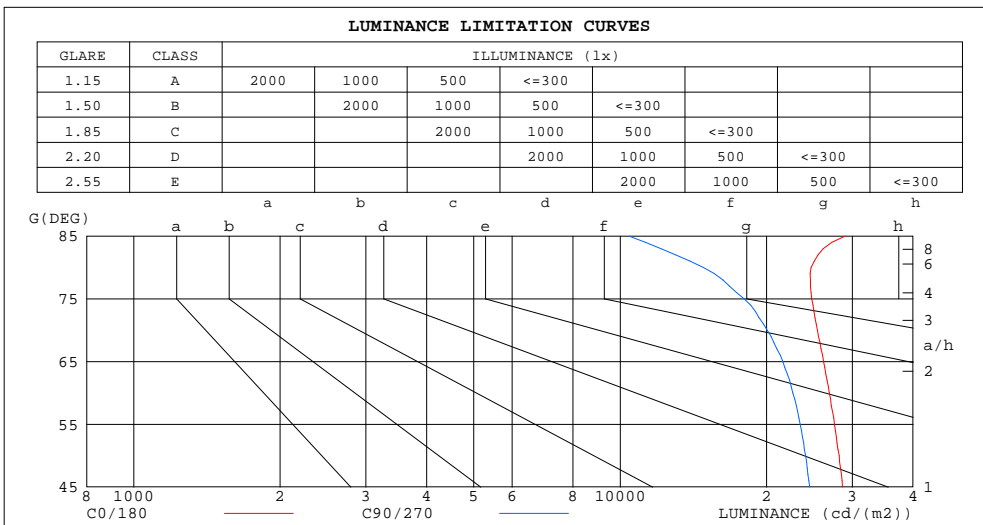
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp	
10	461.6	453.8	437.2	421.6	417.7	422.6	436.8	453.0	0- 10	42.16	42.16	3.55,3.55	
20	457.6	444.9	413.3	387.6	380.9	389.2	414.3	444.5	10- 20	121.1	163.3	13.7,13.7	
30	430.9	417.4	375.0	335.7	308.7	340.0	379.1	418.8	20- 30	183.8	347.1	29.2,29.2	
40	378.4	370.6	324.3	256.2	198.0	264.2	329.1	373.6	30- 40	216.9	564.0	47.5,47.5	
50	308.1	305.4	262.7	159.8	87.04	172.3	268.5	310.1	40- 50	212.1	776.1	65.3,65.3	
60	228.7	226.3	192.5	59.42	2.442	72.88	200.8	231.8	50- 60	171.5	947.5	79.7,79.7	
70	147.9	141.9	116.7	8.027	1.916	18.24	126.7	149.2	60- 70	115.9	1063	89.5,89.5	
80	72.90	64.06	43.83	2.036	2.245	4.858	53.61	71.64	70- 80	63.62	1127	94.8,94.8	
90	22.54	15.64	4.060	2.533	2.985	4.229	5.781	19.82	80- 90	23.65	1151	96.8,96.8	
100	6.631	4.725	4.511	3.374	3.937	4.929	6.864	6.858	90-100	7.563	1158	97.5,97.5	
110	3.238	2.858	3.739	4.301	4.966	5.799	5.211	4.510	100-110	4.843	1163	97.9,97.9	
120	2.746	3.410	4.620	5.293	5.956	6.518	5.704	4.703	110-120	4.504	1168	98.3,98.3	
130	3.922	4.383	5.529	6.259	6.832	7.188	6.317	5.384	120-130	4.774	1172	98.7,98.7	
140	5.045	5.354	6.447	7.142	7.565	7.768	7.015	6.061	130-140	4.758	1177	99.1,99.1	
150	6.061	6.381	7.367	7.945	8.176	8.332	7.779	6.857	140-150	4.363	1181	99.4,99.4	
160	7.190	7.486	8.250	8.658	8.764	8.837	8.503	7.746	150-160	3.584	1185	99.7,99.7	
170	8.426	8.526	8.991	9.201	9.209	9.216	9.085	8.640	160-170	2.417	1187	99.9,99.9	
180	9.173	9.204	9.348	9.258	9.179	9.203	9.343	9.262	170-180	0.8643	1188	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:2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	28985	10448
80	24695	14848
75	24755	17995
70	25437	20072
65	26205	21603
60	26910	22645
55	27577	23455
50	28193	24044
45	28624	24525

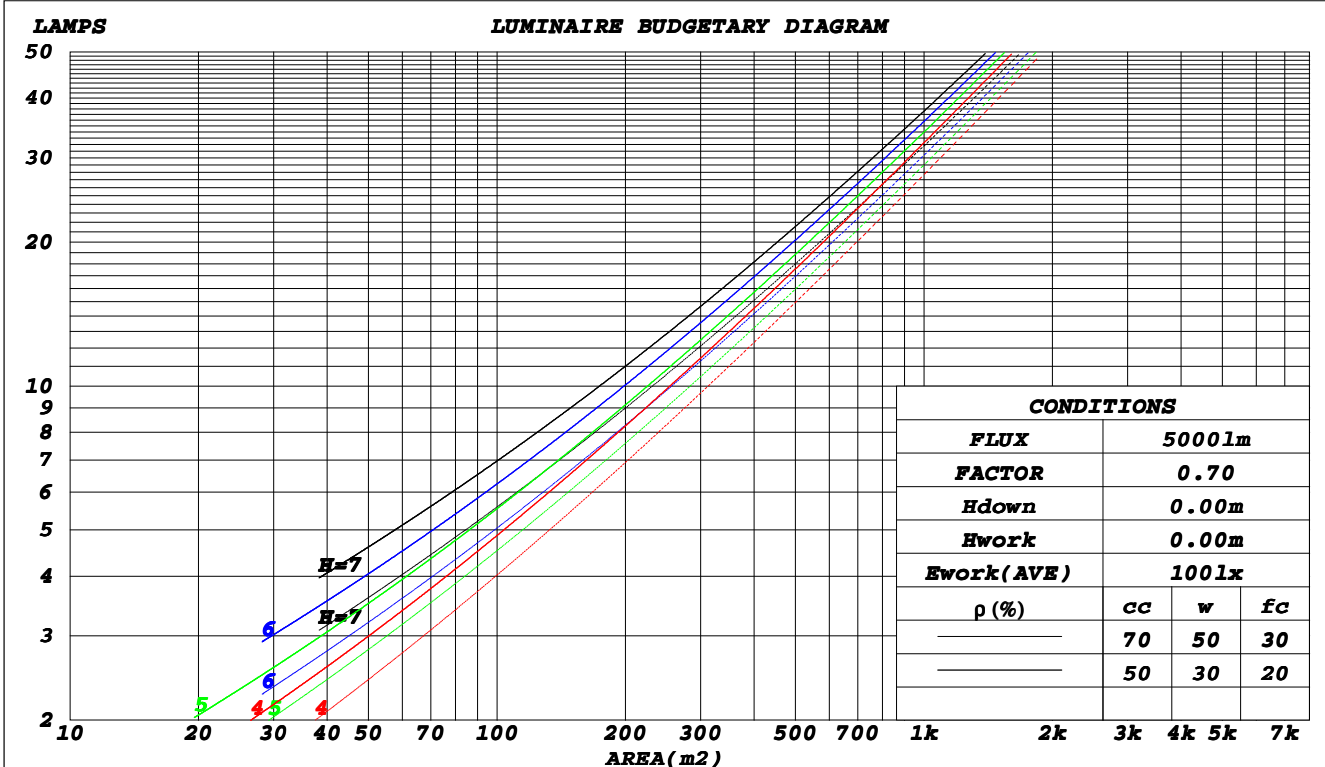
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

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	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.04	.00	.96	1.01	.98	.94	.97	.93	.91	.92	.90	.87	.88	.86	.84	.82
2.0	.91	.85	.79	.89	.83	.78	.85	.80	.76	.81	.77	.74	.78	.75	.71	.69
3.0	.81	.73	.67	.79	.72	.66	.75	.69	.64	.72	.67	.63	.69	.65	.61	.59
4.0	.72	.63	.57	.70	.62	.56	.67	.61	.55	.65	.59	.54	.62	.57	.53	.51
5.0	.64	.56	.49	.63	.55	.49	.61	.53	.48	.58	.52	.47	.56	.51	.46	.44
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.53	.47	.42	.51	.45	.41	.39
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.38	.48	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.40	.34	.46	.39	.34	.44	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.31	.44	.36	.31	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

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	.295	.168	.053	.287	.164	.052	.272	.156	.050	.258	.149	.048	.245	.142	.046	
2.0	.277	.152	.047	.270	.149	.046	.257	.143	.044	.244	.137	.043	.233	.132	.042	
3.0	.257	.137	.041	.251	.134	.040	.239	.130	.039	.228	.125	.038	.218	.121	.037	
4.0	.238	.124	.036	.233	.122	.036	.222	.118	.035	.213	.114	.034	.203	.111	.034	
5.0	.221	.113	.033	.216	.111	.032	.207	.108	.032	.198	.105	.031	.190	.102	.031	
6.0	.206	.103	.030	.201	.102	.029	.193	.099	.029	.185	.096	.028	.178	.094	.028	
7.0	.192	.095	.027	.188	.094	.027	.181	.091	.026	.174	.089	.026	.167	.087	.025	
8.0	.180	.088	.025	.176	.087	.025	.170	.085	.024	.163	.083	.024	.157	.081	.024	
9.0	.169	.082	.023	.166	.081	.023	.160	.079	.022	.154	.077	.022	.148	.075	.022	
10.0	.159	.076	.021	.156	.076	.021	.151	.074	.021	.145	.072	.021	.140	.071	.020	

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	.215	.215	.215	.183	.183	.183	.125	.125	.125	.072	.072	.072	.023	.023	.023	
1.0	.204	.181	.160	.174	.155	.138	.119	.107	.095	.069	.062	.055	.022	.020	.018	
2.0	.195	.156	.124	.167	.135	.107	.114	.093	.075	.066	.054	.044	.021	.018	.014	
3.0	.187	.139	.101	.160	.120	.087	.110	.083	.061	.063	.049	.036	.020	.016	.012	
4.0	.179	.125	.085	.154	.108	.074	.106	.076	.052	.061	.044	.031	.020	.014	.010	
5.0	.172	.115	.073	.147	.100	.064	.101	.070	.045	.059	.041	.027	.019	.013	.009	
6.0	.165	.107	.065	.141	.092	.057	.098	.065	.040	.057	.038	.024	.018	.012	.008	
7.0	.158	.100	.059	.136	.087	.051	.094	.061	.036	.055	.036	.022	.018	.012	.007	
8.0	.152	.094	.054	.131	.082	.047	.090	.057	.034	.053	.034	.020	.017	.011	.007	
9.0	.146	.089	.051	.126	.077	.044	.087	.054	.031	.051	.032	.019	.016	.011	.006	
10.0	.140	.085	.048	.121	.074	.042	.084	.052	.030	.049	.031	.018	.016	.010	.006	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

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	25.1	26.6	25.4	26.8	27.1	24.6	26.0	24.9	26.3	26.5
3H	26.7	28.0	27.1	28.3	28.6	26.0	27.3	26.3	27.6	27.9
4H	27.4	28.7	27.8	29.0	29.3	26.5	27.7	26.8	28.0	28.3
6H	28.0	29.1	28.3	29.5	29.8	26.8	28.0	27.2	28.3	28.6
8H	28.2	29.3	28.6	29.7	30.0	26.9	28.0	27.3	28.3	28.7
12H	28.4	29.5	28.8	29.8	30.2	26.9	28.0	27.3	28.3	28.7
4H 2H	25.7	27.0	26.1	27.3	27.6	25.3	26.6	25.7	26.9	27.2
3H	27.5	28.6	27.9	28.9	29.3	26.9	28.0	27.3	28.3	28.7
4H	28.3	29.3	28.8	29.7	30.1	27.5	28.5	28.0	28.9	29.3
6H	29.0	29.9	29.5	30.3	30.8	28.0	28.8	28.4	29.2	29.7
8H	29.3	30.2	29.8	30.6	31.0	28.1	28.9	28.5	29.3	29.8
12H	29.6	30.4	30.1	30.8	31.3	28.1	28.9	28.6	29.3	29.8
8H 4H	28.6	29.4	29.0	29.8	30.3	27.9	28.7	28.3	29.1	29.6
6H	29.5	30.1	30.0	30.6	31.1	28.5	29.1	29.0	29.6	30.1
8H	29.9	30.5	30.4	31.0	31.5	28.7	29.3	29.2	29.8	30.3
12H	30.3	30.8	30.8	31.3	31.9	28.8	29.3	29.3	29.8	30.4
12H 4H	28.6	29.3	29.1	29.8	30.2	27.9	28.7	28.4	29.1	29.6
6H	29.5	30.1	30.0	30.6	31.1	28.6	29.2	29.1	29.7	30.2
8H	30.0	30.5	30.5	31.0	31.6	28.8	29.3	29.4	29.9	30.4
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					+ 0.3 / - 0.4				
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.5				

CIE Pub.117, 1188 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.6)
 Area: 0.017 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

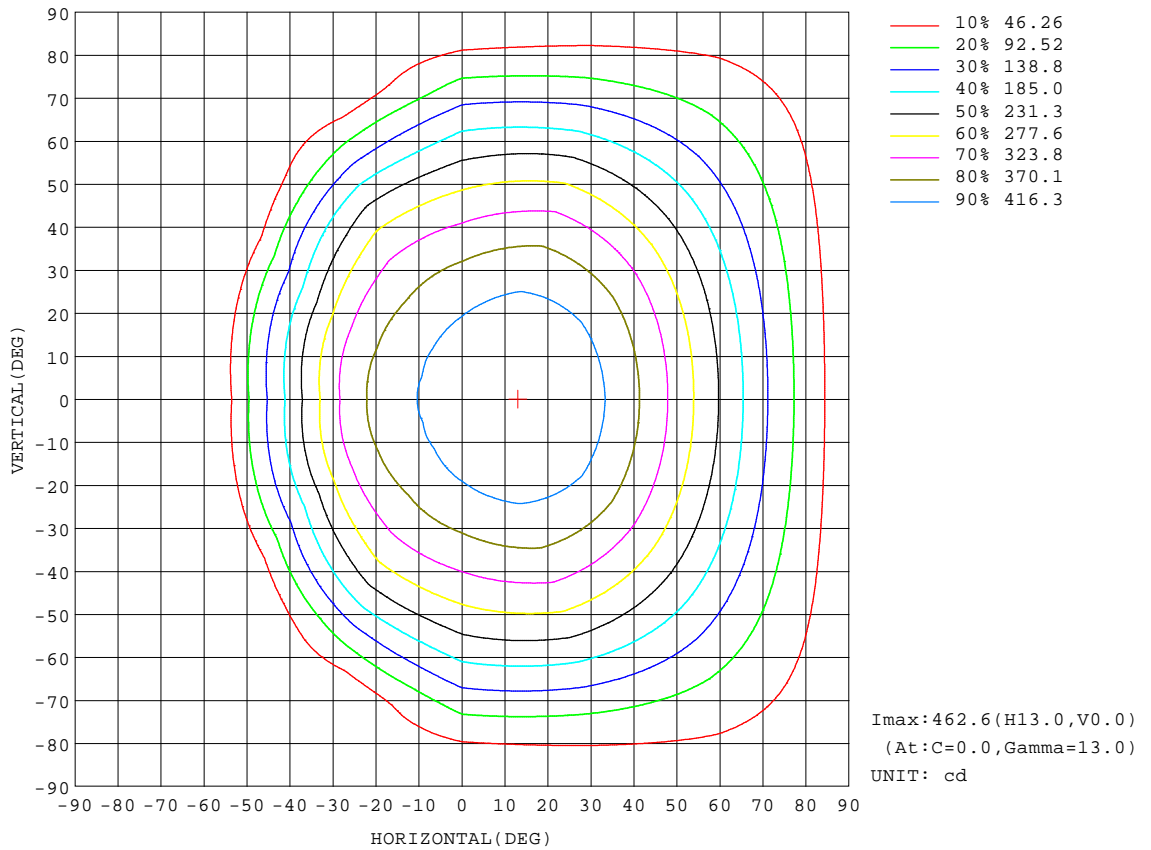
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	48	41	58	47	41	57	47	41	34
0.80	69	58	51	68	57	51	66	56	50	43
1.00	77	67	60	76	66	59	74	67	59	52
1.25	84	74	67	83	73	67	80	72	66	58
1.50	89	80	73	87	78	72	84	76	71	63
2.00	95	87	81	93	86	80	90	83	78	70
2.50	99	92	86	97	90	85	93	87	83	74
3.00	102	96	90	100	94	89	95	91	87	78
4.00	106	100	96	103	99	94	99	95	91	82
5.00	108	104	100	106	101	98	101	97	94	84
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:2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	



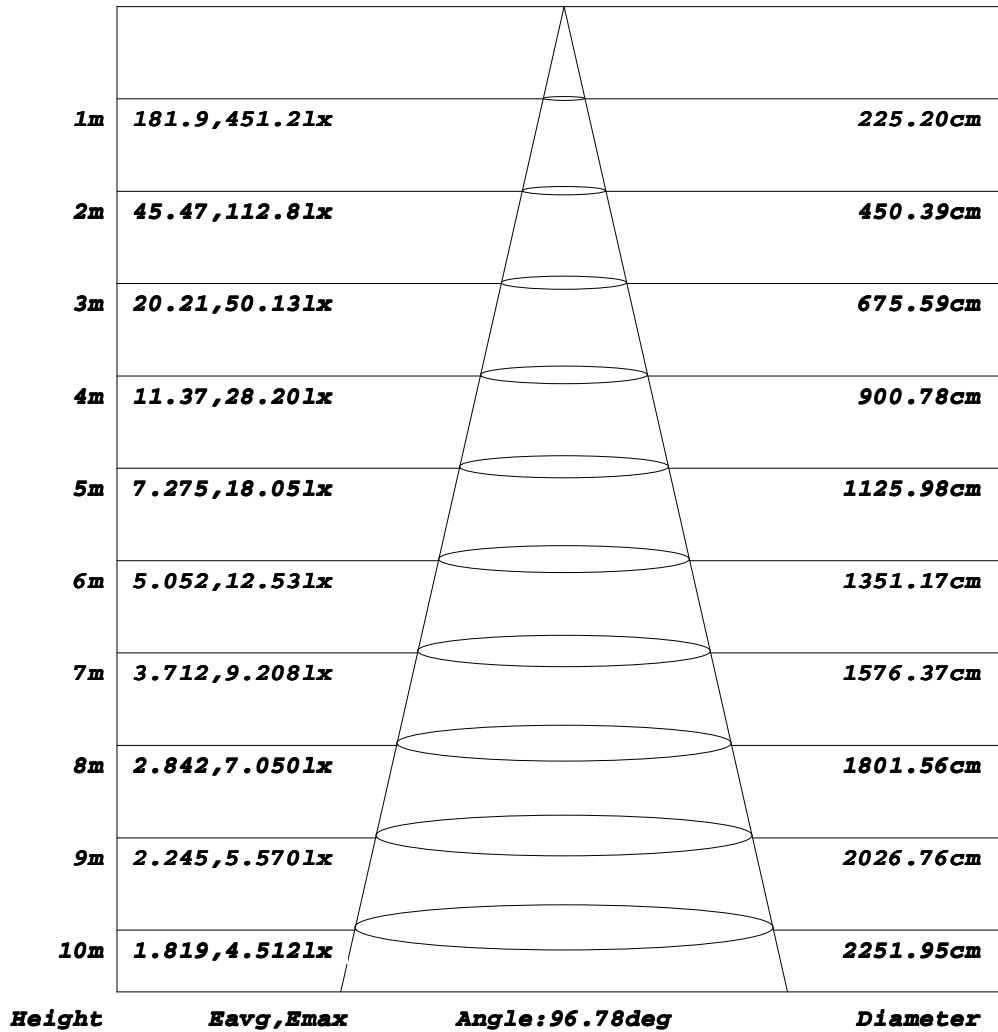
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

Flux out:756.1 lm



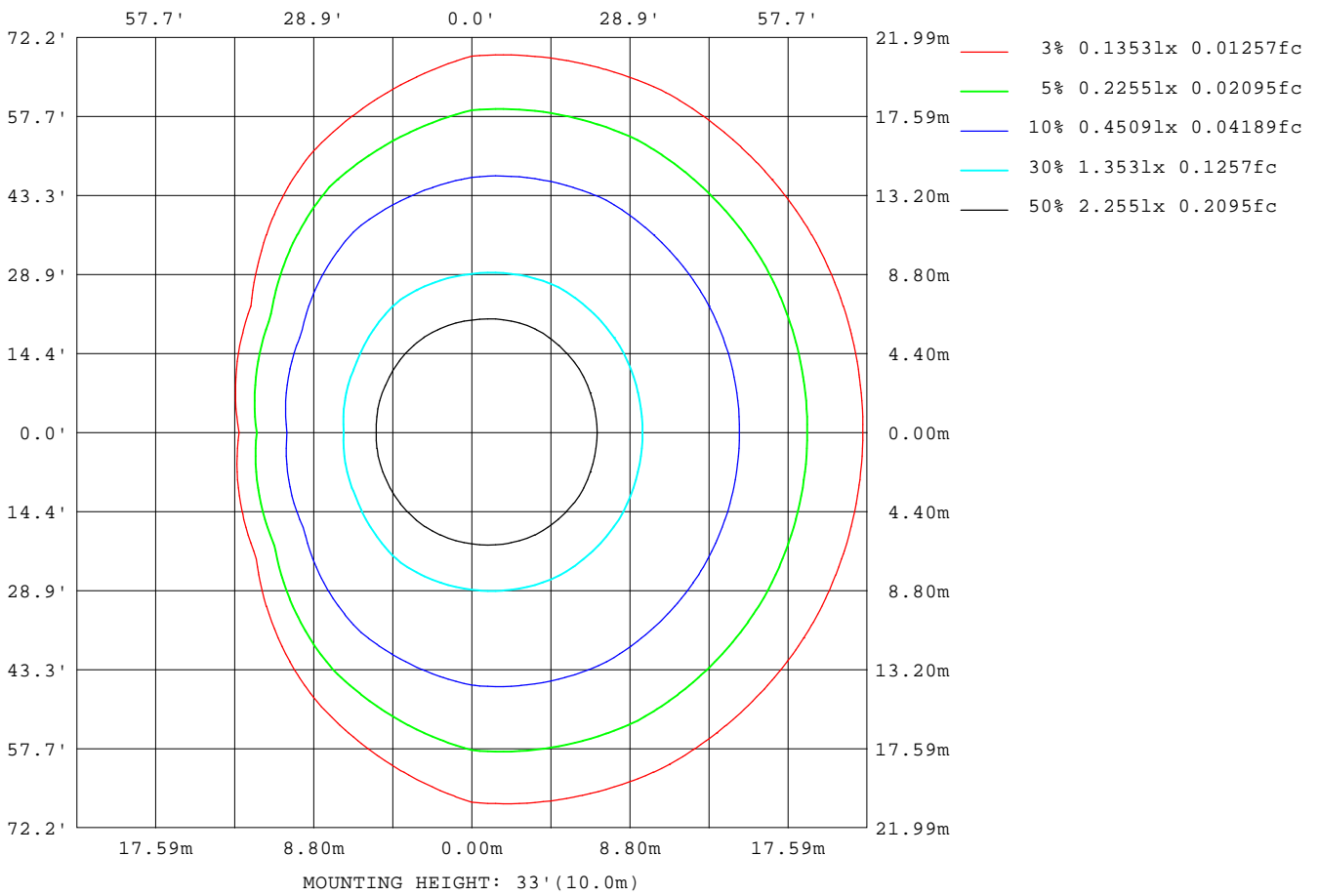
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-30

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

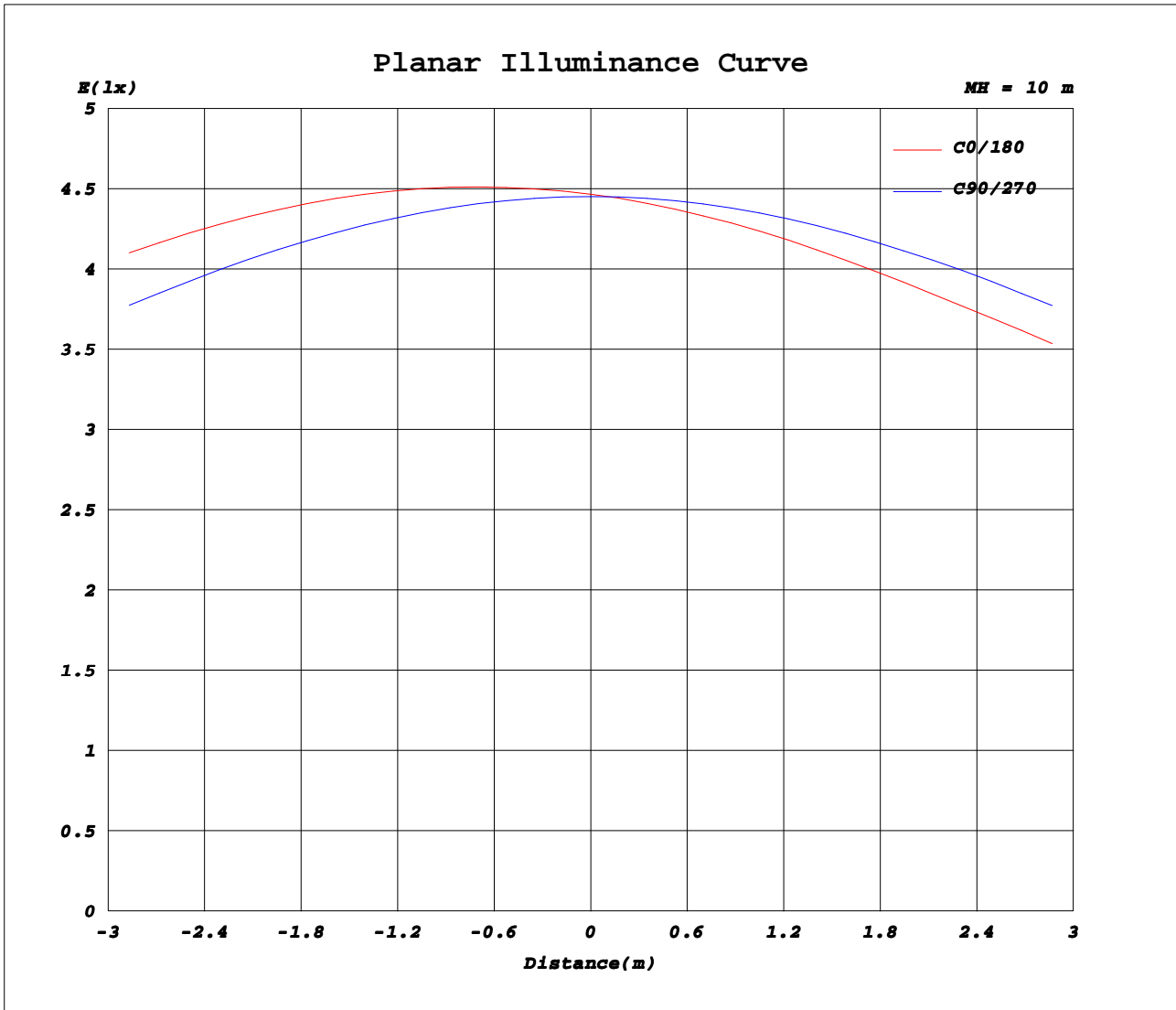
Test:U:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz		
Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-30

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: 2022-05-30

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:230.90V I:0.0560A P:11.800W PF:0.9140 Freq:50.00Hz Lamp Flux:1188.35x1 lm		
Name: NS31-600MM-12W	Type: LED	
MFR.: Lumega Group	DIM.: 600*45*70mm	
	SUR.: 580*30mm	

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	447	446	446	445	445	445	447	446	446	445	445	445							
5	456	454	450	443	437	433	434	434	438	443	449	453							
10	462	458	449	437	425	418	418	419	427	437	449	457							
15	462	458	445	427	410	401	401	402	412	427	445	457							
20	458	453	437	413	392	383	381	384	394	414	437	452							
25	447	443	424	396	372	357	352	360	375	398	426	442							
30	431	427	408	375	349	322	309	326	354	379	411	427							
35	408	406	387	351	322	276	255	281	329	356	392	406							
40	378	379	363	324	290	222	198	230	299	329	368	379							
45	344	346	334	295	251	167	142	175	263	300	340	347							
50	308	309	302	263	207	113	87.0	122	222	268	309	311							
55	269	270	264	229	157	58.7	31.3	68.6	174	235	271	273							
60	229	229	224	192	107	12.0	2.44	21.1	125	201	231	233							
65	188	188	181	155	58.8	1.52	1.87	4.41	78.1	165	189	192							
70	148	147	137	117	14.7	1.39	1.92	3.88	32.6	127	147	151							
75	109	107	95.1	79.2	3.00	1.48	2.05	3.56	8.42	89.5	105	112							
80	72.9	70.7	57.4	43.8	2.38	1.69	2.24	3.39	6.32	53.6	68.0	75.3							
85	42.9	40.0	28.1	15.5	2.40	1.98	2.56	3.39	5.15	23.9	36.1	44.3							
90	22.5	19.8	11.5	4.06	2.70	2.37	2.99	3.67	4.79	5.78	16.4	23.3							
95	12.0	10.2	5.58	5.08	3.07	2.82	3.44	4.08	5.02	6.93	8.75	12.6							
100	6.63	5.95	3.50	4.51	3.45	3.30	3.94	4.51	5.35	6.86	6.14	7.58							
105	4.49	3.89	2.72	4.05	3.84	3.81	4.46	4.96	5.71	5.18	4.85	5.54							
110	3.24	2.75	2.96	3.74	4.26	4.34	4.97	5.41	6.19	5.21	4.87	4.15							
115	2.28	2.59	3.34	4.16	4.72	4.86	5.48	5.84	6.50	5.36	5.13	3.65							
120	2.75	3.05	3.76	4.62	5.20	5.38	5.96	6.26	6.77	5.70	5.40	4.00							
125	3.32	3.58	4.21	5.07	5.67	5.89	6.40	6.65	7.08	5.98	5.65	4.45							
130	3.92	4.10	4.66	5.53	6.14	6.38	6.83	7.04	7.34	6.32	5.88	4.89							
135	4.50	4.62	5.10	5.98	6.58	6.84	7.21	7.39	7.55	6.65	6.10	5.32							
140	5.05	5.12	5.58	6.45	7.01	7.27	7.57	7.70	7.84	7.02	6.41	5.71							
145	5.56	5.62	6.08	6.91	7.44	7.66	7.89	8.00	8.09	7.40	6.76	6.11							
150	6.06	6.16	6.61	7.37	7.86	8.03	8.18	8.30	8.36	7.78	7.15	6.56							
155	6.60	6.71	7.14	7.82	8.25	8.37	8.47	8.58	8.57	8.15	7.48	7.06							
160	7.19	7.30	7.67	8.25	8.61	8.70	8.76	8.83	8.85	8.50	7.91	7.58							
165	7.84	7.89	8.19	8.66	8.94	8.99	9.02	9.03	9.09	8.83	8.35	8.10							
170	8.43	8.40	8.66	8.99	9.19	9.21	9.21	9.17	9.26	9.08	8.74	8.54							
175	8.88	8.82	9.03	9.23	9.33	9.33	9.22	9.20	9.30	9.23	9.04	8.88							
180	9.17	9.13	9.28	9.35	9.29	9.22	9.18	9.13	9.28	9.34	9.30	9.23							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-30

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: