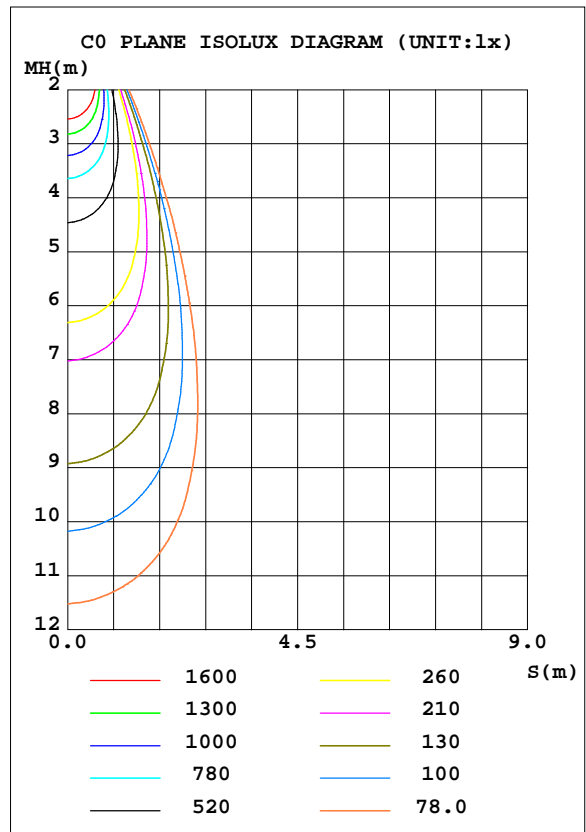
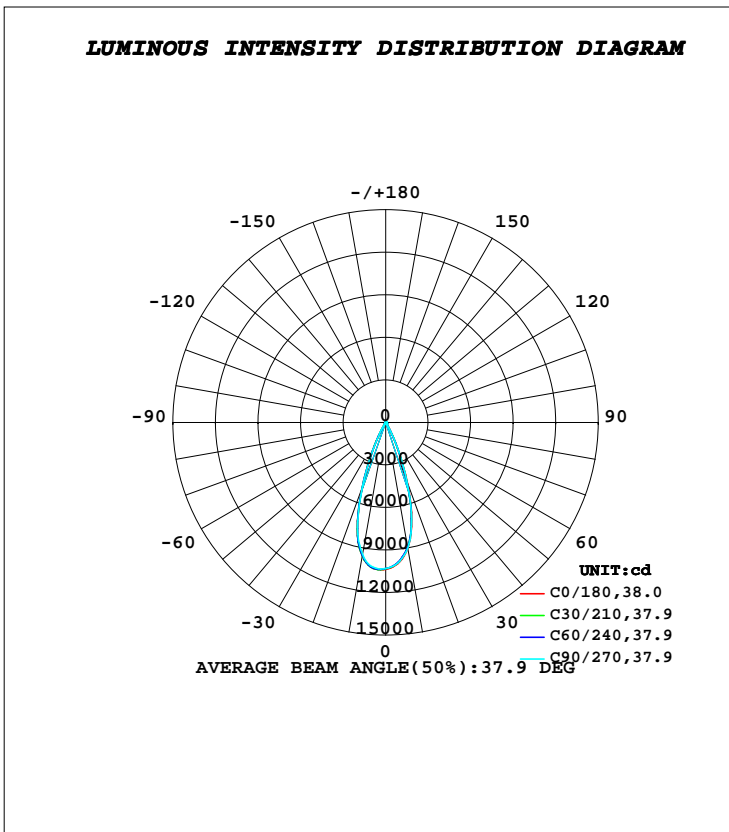


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.70V I:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 123.52 lm/W			
MODEL		I _{max} (cd)	10394	S/MH(C0/180)	0.58
NOMINAL POWER(W)	35	LOR(%)	100.0	S/MH(C90/270)	0.57
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	4310.8	η UP, DN(C0-180)	1.3,47.1
NOMINAL FLUX(lm)	4310.76	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.6,50.0
LAMPS INSIDE	1	η up(%)	2.9	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	97.1	CIBSE SHR MAX	0.60



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:

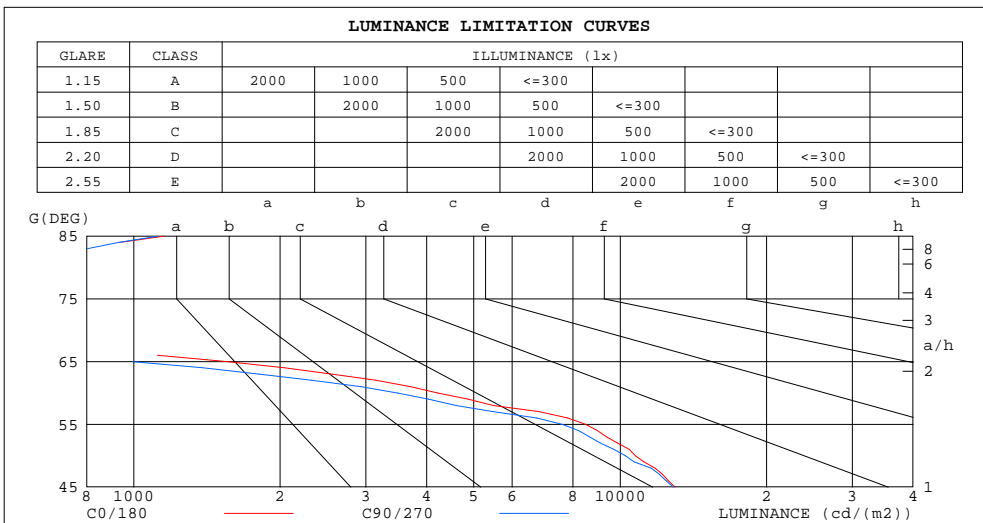
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	901.6	893.4	898.4	927.0	954.8	954.8	943.9	926.2	0- 10	939.6	939.6	21.8,21.8
20	446.2	430.7	430.3	455.7	482.8	488.0	483.2	468.8	10- 20	1980	2920	67.7,67.7
30	63.44	61.33	61.81	67.12	71.83	68.94	64.79	63.48	20- 30	991.2	3911	90.7,90.7
40	11.38	11.05	11.14	11.97	12.79	12.76	12.43	11.98	30- 40	151.2	4062	94.2,94.2
50	6.557	6.290	6.265	6.643	7.064	7.191	7.162	6.938	40- 50	71.14	4133	95.9,95.9
60	2.004	1.734	1.655	1.918	2.165	1.926	1.668	1.744	50- 60	38.02	4171	96.8,96.8
70	0.1239	0.0900	0.1235	0.2750	0.4268	0.4611	0.4279	0.3098	60- 70	7.407	4179	96.9,96.9
80	0.0946	0.0402	0.0949	0.3401	0.5855	0.6413	0.5878	0.3962	70- 80	3.324	4182	97,97
90	0.1188	0.0472	0.1135	0.4208	0.7287	0.7968	0.7287	0.4915	80- 90	4.243	4186	97.1,97.1
100	0.2740	0.1998	0.2655	0.5759	0.8868	0.9531	0.8828	0.6456	90-100	5.470	4192	97.2,97.2
110	0.5531	0.4740	0.5383	0.8529	1.168	1.233	1.160	0.9232	100-110	7.564	4199	97.4,97.4
120	1.041	0.9541	1.007	1.303	1.600	1.656	1.586	1.372	110-120	10.59	4210	97.7,97.7
130	1.901	1.839	1.882	2.107	2.333	2.372	2.316	2.153	120-130	15.06	4225	98,98
140	3.090	3.044	3.072	3.228	3.383	3.407	3.366	3.256	130-140	20.36	4245	98.5,98.5
150	4.454	4.465	4.504	4.595	4.676	4.672	4.629	4.555	140-150	24.33	4269	99,99
160	4.959	5.052	5.146	5.249	5.339	5.405	5.400	5.236	150-160	23.12	4293	99.6,99.6
170	4.283	4.306	4.377	4.540	4.688	4.713	4.661	4.511	160-170	14.08	4307	99.9,99.9
180	4.169	4.184	4.193	4.193	4.189	4.184	4.178	4.173	170-180	4.121	4311	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: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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1154	1123
80	573	575
75	432	426
70	381	380
65	1558	995
60	4219	3485
55	8493	7604
50	10738	10260
45	12970	12872

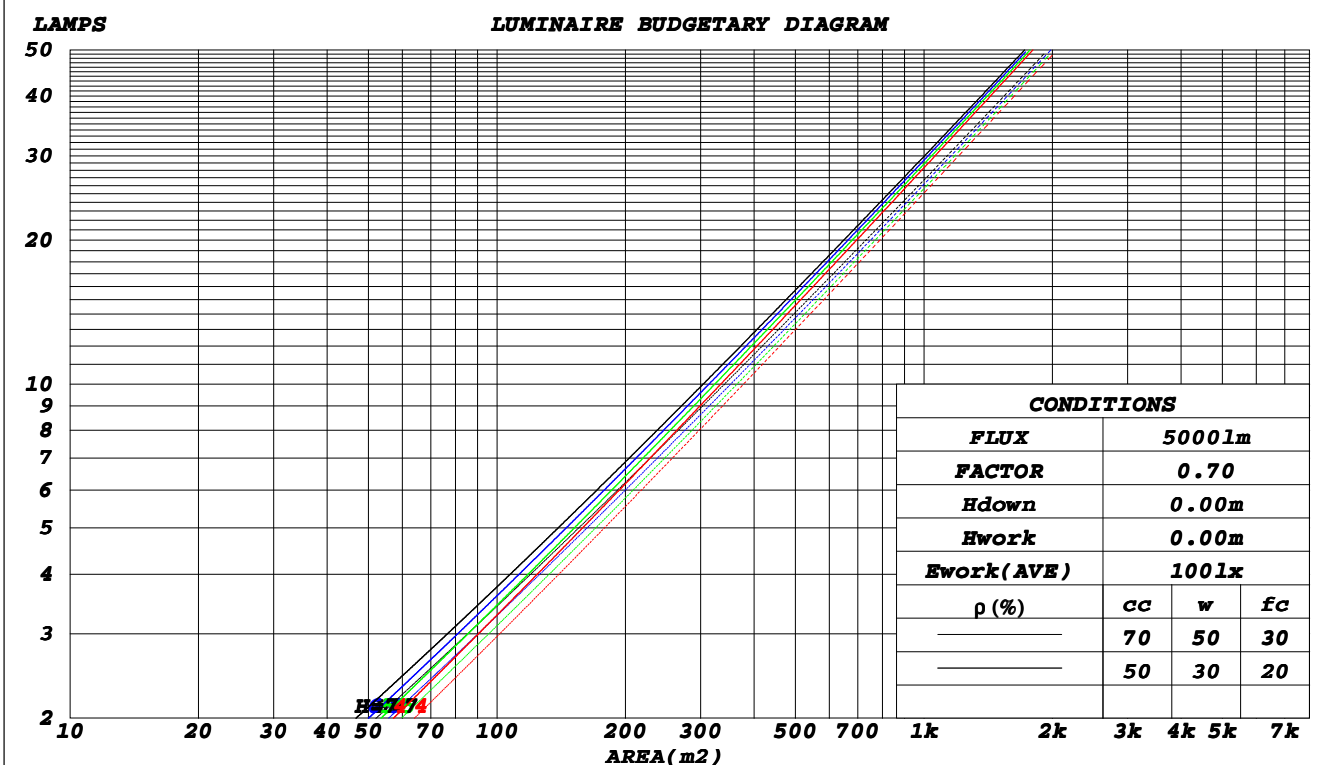
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

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	1.10	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	1.02	1.00	.99	.98	.96	.96	.95	.93
2.0	1.05	1.02	.99	1.03	1.00	.98	.99	.97	.95	.96	.94	.93	.93	.92	.90	.89
3.0	.99	.96	.93	.98	.95	.92	.95	.92	.90	.93	.90	.88	.90	.88	.86	.85
4.0	.95	.91	.87	.94	.90	.87	.91	.88	.85	.89	.86	.84	.87	.85	.83	.81
5.0	.91	.86	.83	.90	.85	.82	.88	.84	.81	.86	.83	.80	.84	.81	.79	.78
6.0	.87	.82	.79	.86	.82	.78	.84	.80	.78	.83	.79	.77	.81	.78	.76	.75
7.0	.83	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.74	.79	.76	.73	.72
8.0	.80	.75	.72	.79	.75	.72	.78	.74	.71	.77	.74	.71	.76	.73	.71	.69
9.0	.77	.72	.69	.77	.72	.69	.75	.71	.69	.74	.71	.68	.74	.70	.68	.67
10.0	.74	.70	.67	.74	.69	.66	.73	.69	.66	.72	.68	.66	.71	.68	.66	.65



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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

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	.153	.087	.028	.146	.083	.026	.132	.075	.024	.119	.068	.022	.107	.062	.020	
2.0	.143	.078	.024	.137	.075	.023	.125	.069	.022	.114	.064	.020	.104	.059	.018	
3.0	.134	.071	.021	.129	.069	.021	.119	.064	.020	.109	.060	.018	.100	.056	.017	
4.0	.126	.066	.019	.122	.064	.019	.113	.060	.018	.105	.056	.017	.097	.053	.016	
5.0	.119	.061	.018	.115	.059	.017	.108	.056	.017	.101	.053	.016	.094	.050	.015	
6.0	.113	.057	.016	.110	.055	.016	.103	.053	.015	.097	.050	.015	.091	.048	.014	
7.0	.108	.053	.015	.105	.052	.015	.099	.050	.014	.093	.048	.014	.088	.046	.013	
8.0	.103	.050	.014	.100	.049	.014	.095	.047	.014	.090	.046	.013	.085	.044	.013	
9.0	.099	.048	.013	.096	.047	.013	.091	.045	.013	.087	.044	.012	.083	.042	.012	
10.0	.095	.045	.013	.092	.045	.012	.088	.043	.012	.084	.042	.012	.080	.040	.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	.213	.213	.213	.182	.182	.182	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.192	.180	.169	.164	.154	.145	.112	.106	.101	.065	.061	.058	.021	.020	.019	
2.0	.175	.155	.138	.150	.133	.120	.103	.092	.083	.059	.054	.049	.019	.017	.016	
3.0	.161	.136	.116	.138	.117	.101	.095	.081	.071	.055	.048	.042	.018	.015	.014	
4.0	.149	.121	.099	.128	.104	.086	.088	.073	.061	.051	.043	.036	.016	.014	.012	
5.0	.139	.109	.086	.120	.094	.075	.082	.066	.053	.048	.039	.031	.015	.013	.010	
6.0	.131	.099	.076	.113	.086	.066	.078	.060	.047	.045	.035	.028	.015	.012	.009	
7.0	.124	.091	.068	.107	.079	.060	.074	.055	.042	.043	.033	.025	.014	.011	.008	
8.0	.118	.085	.062	.101	.074	.054	.070	.052	.038	.041	.030	.023	.013	.010	.008	
9.0	.112	.079	.057	.097	.069	.050	.067	.048	.035	.039	.029	.021	.013	.009	.007	
10.0	.108	.075	.053	.093	.065	.046	.064	.046	.033	.038	.027	.020	.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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

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	11.2	11.9	11.5	12.1	12.3	11.1	11.8	11.3	12.0	12.2
3H	11.1	11.7	11.3	12.0	12.2	10.9	11.6	11.2	11.8	12.1
4H	11.0	11.6	11.3	11.9	12.1	10.8	11.5	11.1	11.7	12.0
6H	10.9	11.5	11.2	11.8	12.1	10.7	11.4	11.1	11.6	11.9
8H	10.8	11.4	11.2	11.7	12.0	10.7	11.3	11.0	11.6	11.9
12H	10.8	11.4	11.1	11.7	12.0	10.7	11.2	11.0	11.5	11.9
4H 2H	11.1	11.7	11.4	12.0	12.2	11.0	11.6	11.3	11.9	12.1
3H	10.9	11.5	11.3	11.8	12.1	10.8	11.3	11.1	11.6	12.0
4H	10.8	11.3	11.2	11.6	12.0	10.7	11.2	11.1	11.5	11.9
6H	10.7	11.1	11.1	11.5	11.9	10.6	11.0	11.0	11.4	11.8
8H	10.6	11.1	11.1	11.5	11.9	10.5	10.9	11.0	11.3	11.8
12H	10.6	11.0	11.1	11.4	11.8	10.5	10.9	10.9	11.3	11.7
8H 4H	10.6	11.0	11.1	11.4	11.9	10.5	10.9	10.9	11.3	11.8
6H	10.5	10.9	11.0	11.3	11.8	10.4	10.7	10.9	11.2	11.7
8H	10.5	10.8	11.0	11.2	11.7	10.3	10.7	10.8	11.1	11.6
12H	10.4	10.7	10.9	11.2	11.7	10.3	10.6	10.8	11.1	11.6
12H 4H	10.6	11.0	11.0	11.4	11.8	10.5	10.8	10.9	11.3	11.7
6H	10.5	10.8	11.0	11.2	11.7	10.3	10.6	10.8	11.1	11.6
8H	10.4	10.7	10.9	11.2	11.7	10.3	10.5	10.8	11.0	11.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.4 / - 2.6					+ 1.6 / - 3.0				
1.5H	+ 0.8 / - 0.7					+ 0.8 / - 0.9				
2.0H	+ 2.9 / - 8.1					+ 3.3 / - 8.6				

CIE Pub.117, 4311 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 5.1)
 Area: 0.0095 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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

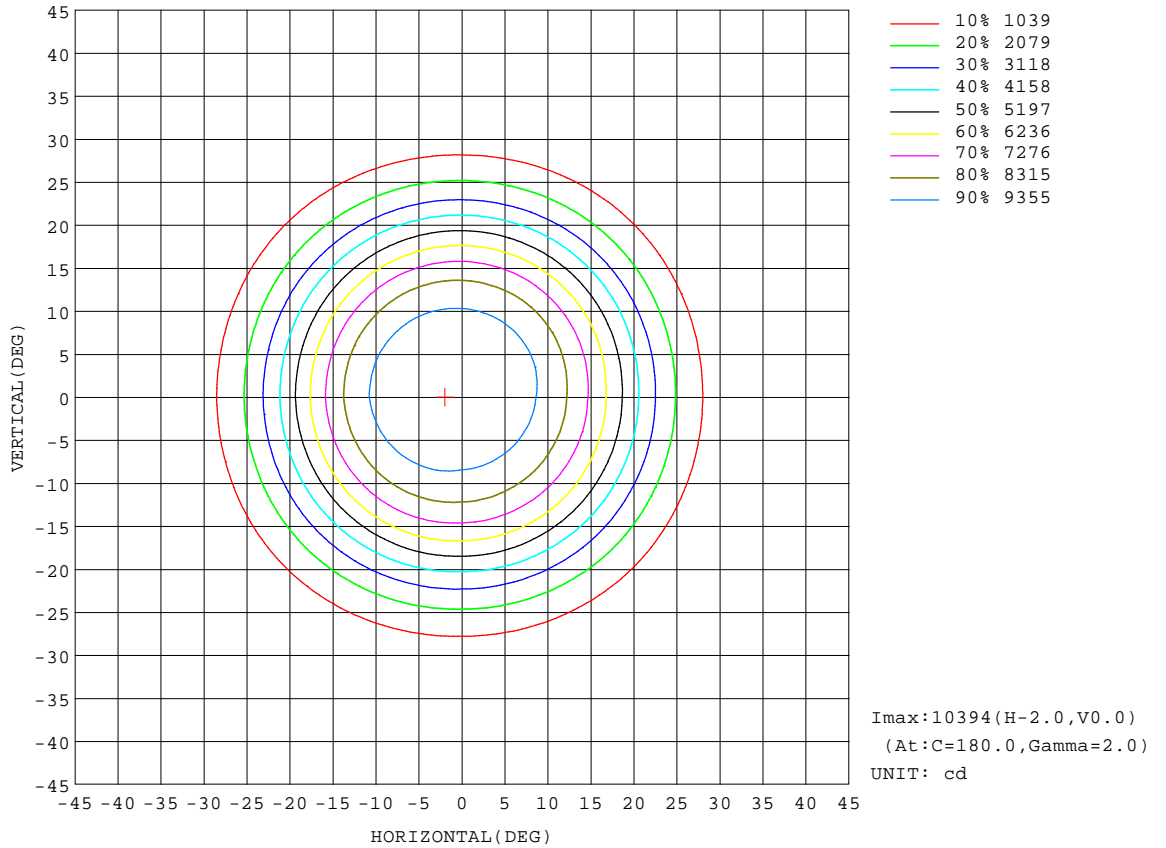
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	88	82	78	87	82	78	86	81	78	74
0.80	95	90	86	94	89	86	93	88	85	82
1.00	99	94	90	98	93	90	96	93	89	85
1.25	103	98	95	102	97	94	100	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	111	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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	



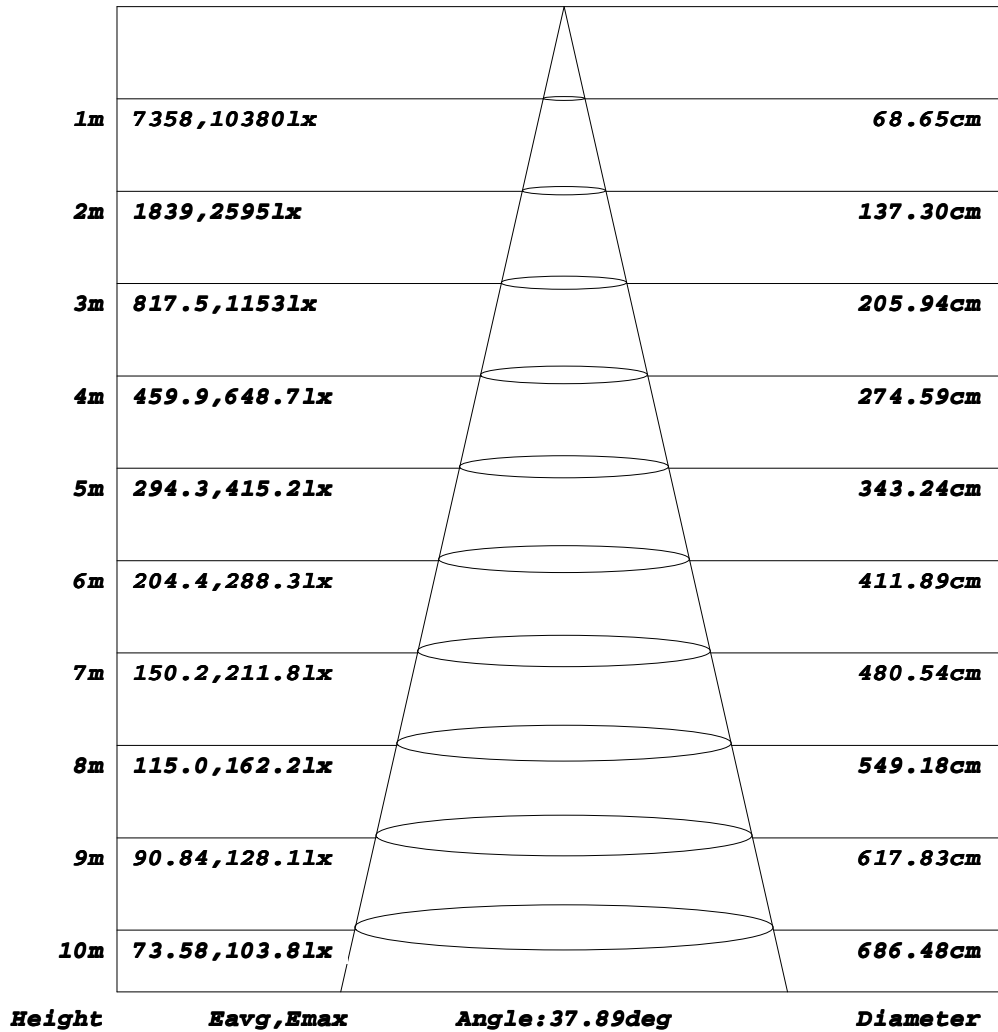
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

Flux out:2741 lm



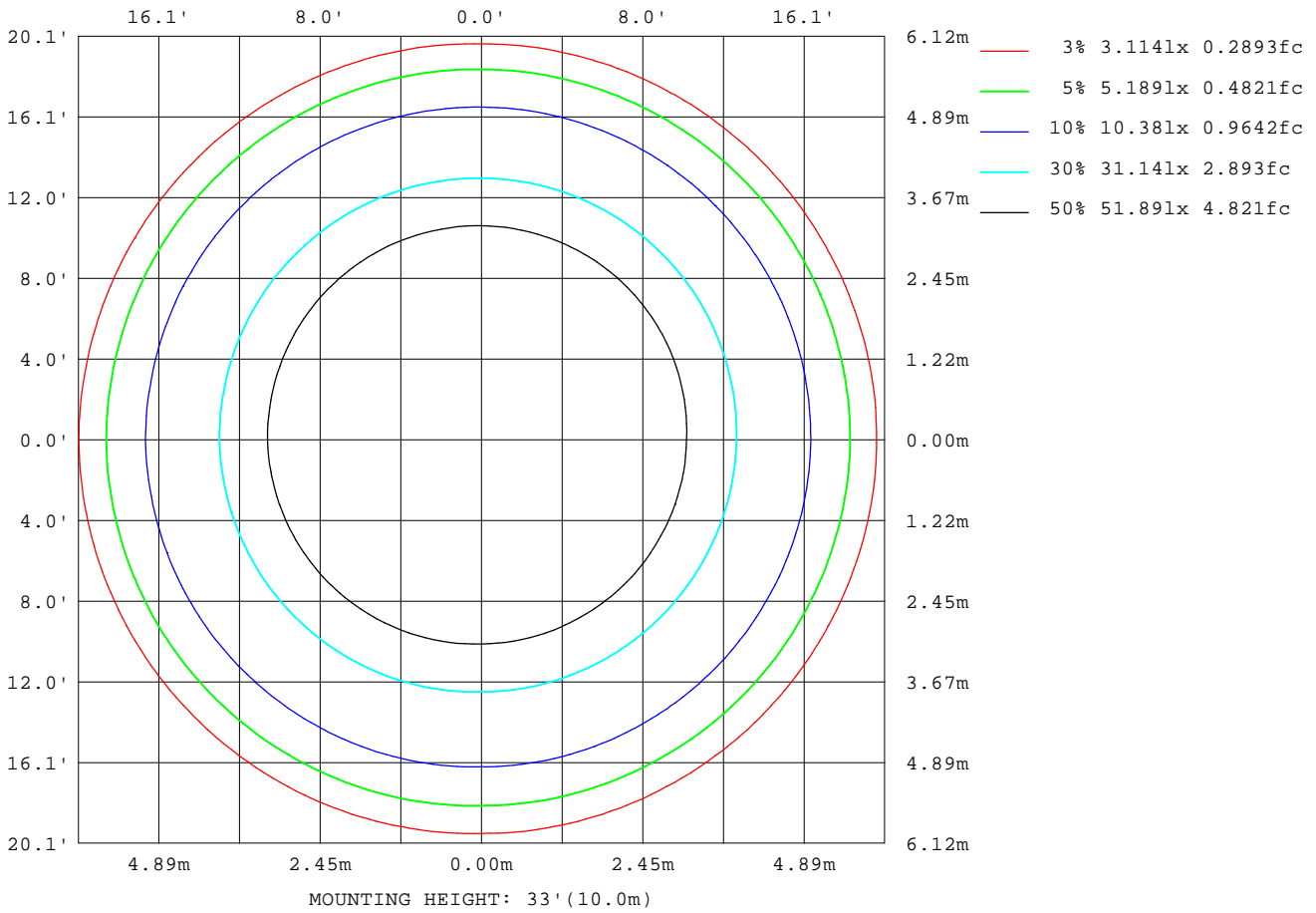
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

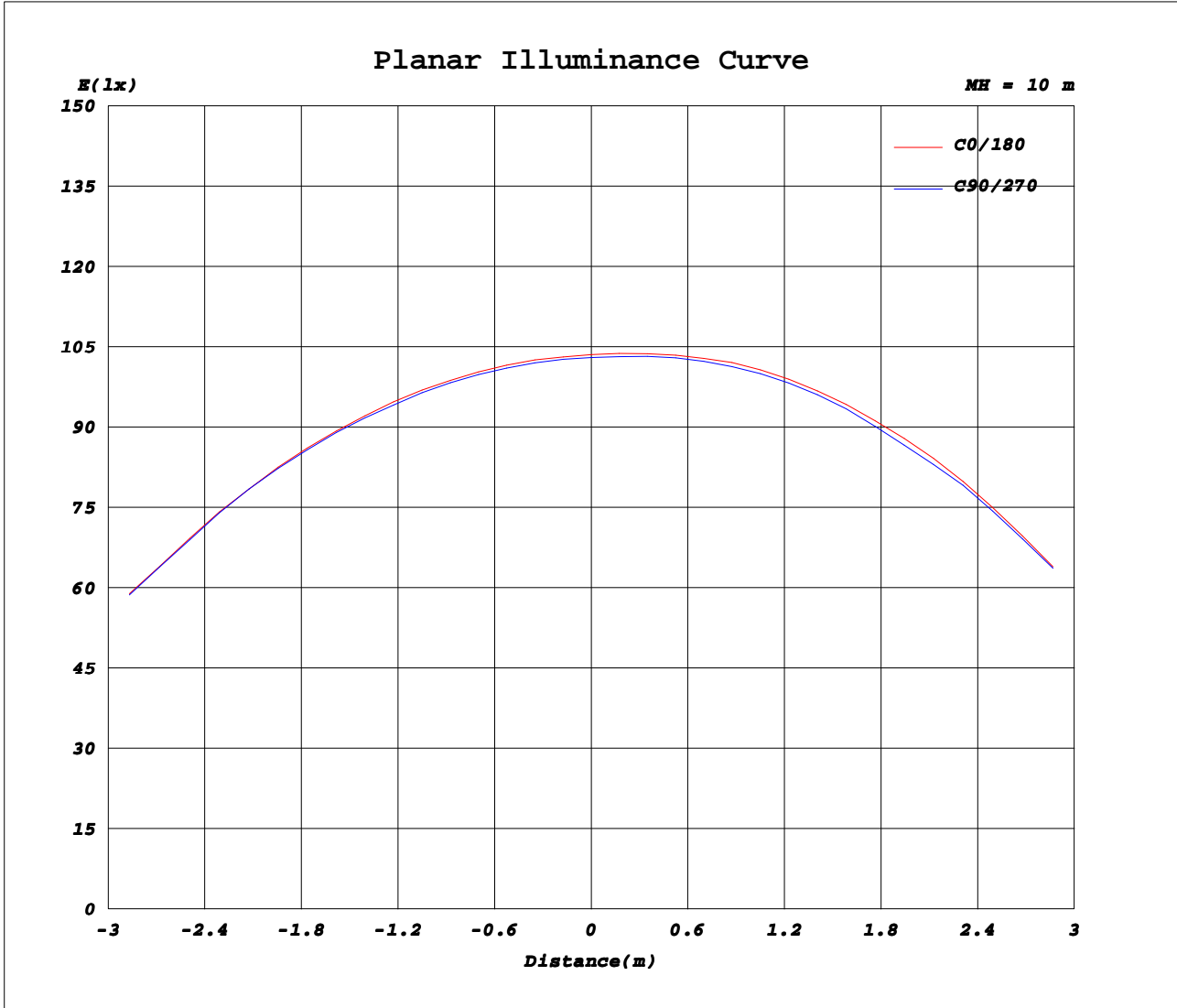
Test:U:221.70V I:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz		
Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	



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:0.1620A P:34.900W PF:0.9670 Freq:50.00Hz Lamp Flux:4310.76x1 lm		
Name: NS10-φ155mm-35W	Type: LED	
MFR.: Lumega Group	DIM.: D155*90mm	
	SUR.: D140mm	

Table--1

UNIT: x10cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	1036	1033	1031	1030	1032	1034	1036	1034	1032	1030	1031	1033							
5	999	993	991	995	1007	1021	1033	1034	1031	1025	1018	1010							
10	902	894	893	898	917	937	955	957	953	944	933	919							
15	711	703	703	710	730	753	773	778	776	767	754	735							
20	446	433	428	430	446	465	483	488	488	483	475	463							
25	202	195	192	194	202	213	222	222	220	216	212	207							
30	63.4	61.6	61.1	61.8	65.3	69.0	71.8	70.3	67.6	64.8	63.7	63.3							
35	17.0	16.8	16.8	17.1	17.9	18.8	19.4	19.0	18.4	17.7	17.4	17.1							
40	11.4	11.1	11.0	11.1	11.7	12.3	12.8	12.8	12.7	12.4	12.2	11.8							
45	8.71	8.57	8.55	8.65	8.97	9.34	9.68	9.78	9.78	9.67	9.45	9.14							
50	6.56	6.34	6.24	6.27	6.50	6.79	7.06	7.18	7.21	7.16	7.04	6.84							
55	4.63	4.34	4.17	4.14	4.36	4.62	4.84	4.71	4.53	4.36	4.37	4.46							
60	2.00	1.79	1.68	1.66	1.82	2.01	2.16	2.02	1.83	1.67	1.69	1.80							
65	0.63	0.47	0.40	0.40	0.55	0.71	0.85	0.78	0.67	0.55	0.54	0.56							
70	0.12	0.09	0.09	0.12	0.22	0.33	0.43	0.46	0.46	0.43	0.36	0.26							
75	0.11	0.06	0.06	0.10	0.23	0.38	0.51	0.55	0.55	0.51	0.42	0.28							
80	0.09	0.04	0.04	0.09	0.25	0.43	0.59	0.64	0.64	0.59	0.48	0.31							
85	0.10	0.03	0.03	0.09	0.27	0.48	0.66	0.72	0.72	0.66	0.53	0.35							
90	0.12	0.05	0.05	0.11	0.31	0.53	0.73	0.80	0.80	0.73	0.59	0.39							
95	0.18	0.10	0.10	0.17	0.37	0.60	0.80	0.87	0.87	0.80	0.66	0.45							
100	0.27	0.20	0.20	0.27	0.46	0.69	0.89	0.95	0.95	0.88	0.75	0.54							
105	0.40	0.32	0.32	0.39	0.59	0.81	1.01	1.08	1.07	1.00	0.87	0.67							
110	0.55	0.48	0.47	0.54	0.74	0.97	1.17	1.23	1.23	1.16	1.02	0.82							
115	0.76	0.68	0.67	0.73	0.93	1.16	1.36	1.42	1.42	1.35	1.21	1.02							
120	1.04	0.96	0.95	1.01	1.20	1.41	1.60	1.66	1.65	1.59	1.46	1.28							
125	1.42	1.35	1.35	1.40	1.57	1.75	1.92	1.98	1.97	1.91	1.80	1.64							
130	1.90	1.84	1.84	1.88	2.03	2.19	2.33	2.38	2.37	2.32	2.22	2.08							
135	2.45	2.40	2.40	2.44	2.56	2.69	2.81	2.85	2.85	2.80	2.72	2.61							
140	3.09	3.05	3.04	3.07	3.17	3.28	3.38	3.41	3.40	3.37	3.30	3.21							
145	3.79	3.76	3.76	3.78	3.86	3.94	4.01	4.02	4.02	3.99	3.94	3.88							
150	4.45	4.46	4.47	4.50	4.56	4.63	4.68	4.68	4.66	4.63	4.58	4.53							
155	4.89	4.93	4.98	5.02	5.08	5.14	5.18	5.20	5.19	5.16	5.10	5.01							
160	4.96	5.02	5.08	5.15	5.22	5.28	5.34	5.39	5.42	5.40	5.31	5.16							
165	4.68	4.70	4.75	4.81	4.91	5.02	5.11	5.17	5.19	5.16	5.06	4.90							
170	4.28	4.29	4.32	4.38	4.48	4.59	4.69	4.72	4.71	4.66	4.57	4.45							
175	4.10	4.10	4.11	4.14	4.21	4.28	4.33	4.34	4.32	4.28	4.23	4.17							
180	4.17	4.18	4.19	4.19	4.19	4.19	4.19	4.19	4.18	4.18	4.17	4.17							

C Range: 0 - 360DEG
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