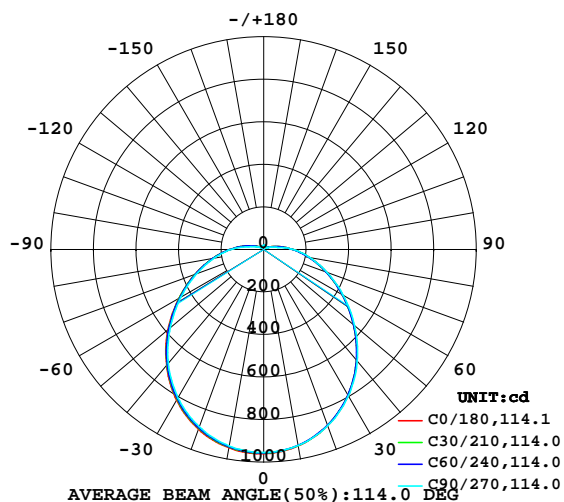


LUMINAIRE PHOTOMETRIC TEST REPORT

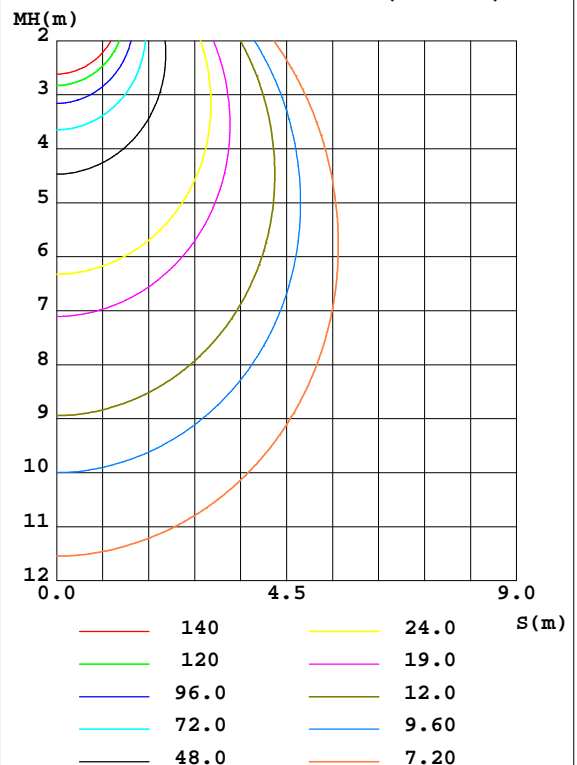
Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\phi 395 \times 106$ (mm)	
	SUR.: $\phi 342$ (mm)	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 119.32 lm/W			
MODEL		I _{max} (cd)	960.2	S/MH(C0/180)	1.23
NOMINAL POWER(W)	28	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3293.2	η UP,DN(C0-180)	3.8,45.1
NOMINAL FLUX(lm)	3293.16	CIE CLASS	DIRECT	η UP,DN(C180-360)	4.4,46.6
LAMPS INSIDE	1	η up(%)	8.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	91.8	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

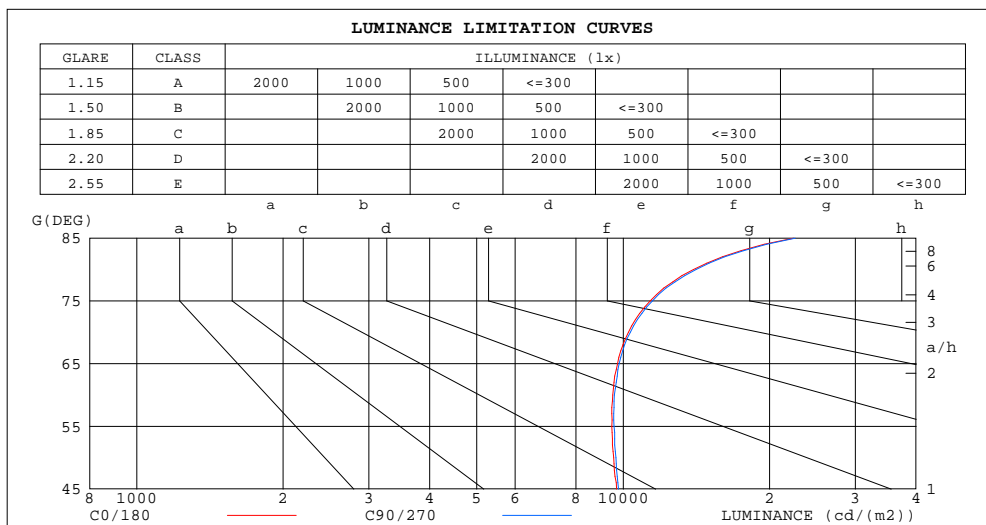
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	937.2	935.5	935.9	936.5	946.7	942.5	937.6	934.2	0- 10	90.39	90.39	2.74,2.74
20	880.5	879.5	881.1	885.6	898.6	893.8	887.4	881.4	10- 20	258.5	348.8	10.6,10.6
30	792.9	792.1	796.2	802.1	818.8	813.0	806.0	798.5	20- 30	390.5	739.4	22.5,22.5
40	680.1	679.1	684.3	692.4	711.1	706.1	698.1	689.2	30- 40	469.1	1209	36.7,36.7
50	553.3	552.7	558.7	567.0	588.2	583.6	574.4	565.6	40- 50	487.0	1695	51.5,51.5
60	428.1	426.8	431.8	440.8	460.1	457.6	450.0	440.1	50- 60	451.1	2147	65.2,65.2
70	315.7	313.8	318.4	326.3	343.9	342.8	336.2	327.0	60- 70	380.1	2527	76.7,76.7
80	217.9	216.3	220.7	226.3	243.3	242.6	237.1	229.1	70- 80	292.7	2819	85.6,85.6
90	138.9	137.3	138.5	144.5	159.0	158.5	153.7	148.6	80- 90	203.2	3023	91.8,91.8
100	79.11	77.67	63.19	82.31	94.28	94.02	73.92	87.23	90-100	124.0	3147	95.5,95.5
110	39.79	37.86	32.17	41.04	49.31	49.11	39.33	44.98	100-110	64.48	3211	97.5,97.5
120	19.90	18.92	16.89	20.32	24.80	25.05	21.25	23.25	110-120	30.25	3241	98.4,98.4
130	13.68	13.49	13.03	13.58	16.02	16.40	15.40	15.76	120-130	15.72	3257	98.9,98.9
140	14.96	14.87	14.49	14.42	15.94	15.65	15.50	15.78	130-140	11.35	3268	99.2,99.2
150	16.39	16.19	15.98	15.91	16.96	16.74	16.70	16.85	140-150	9.925	3278	99.5,99.5
160	17.86	17.63	17.46	17.28	18.10	17.87	17.85	17.93	150-160	7.892	3286	99.8,99.8
170	18.98	18.84	18.72	18.60	19.19	18.80	18.84	18.84	160-170	5.172	3291	99.9,99.9
180	19.50	19.28	19.26	19.12	19.54	19.28	19.24	19.12	170-180	1.818	3293	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:2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

LUMINANCE LIMITATION CURVES

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\phi 395 \times 106$ (mm)	
	SUR.: $\phi 342$ (mm)	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	22406	22591
80	13940	14122
75	11370	11478
70	10257	10342
65	9736	9807
60	9512	9596
55	9478	9579
50	9564	9658
45	9695	9784

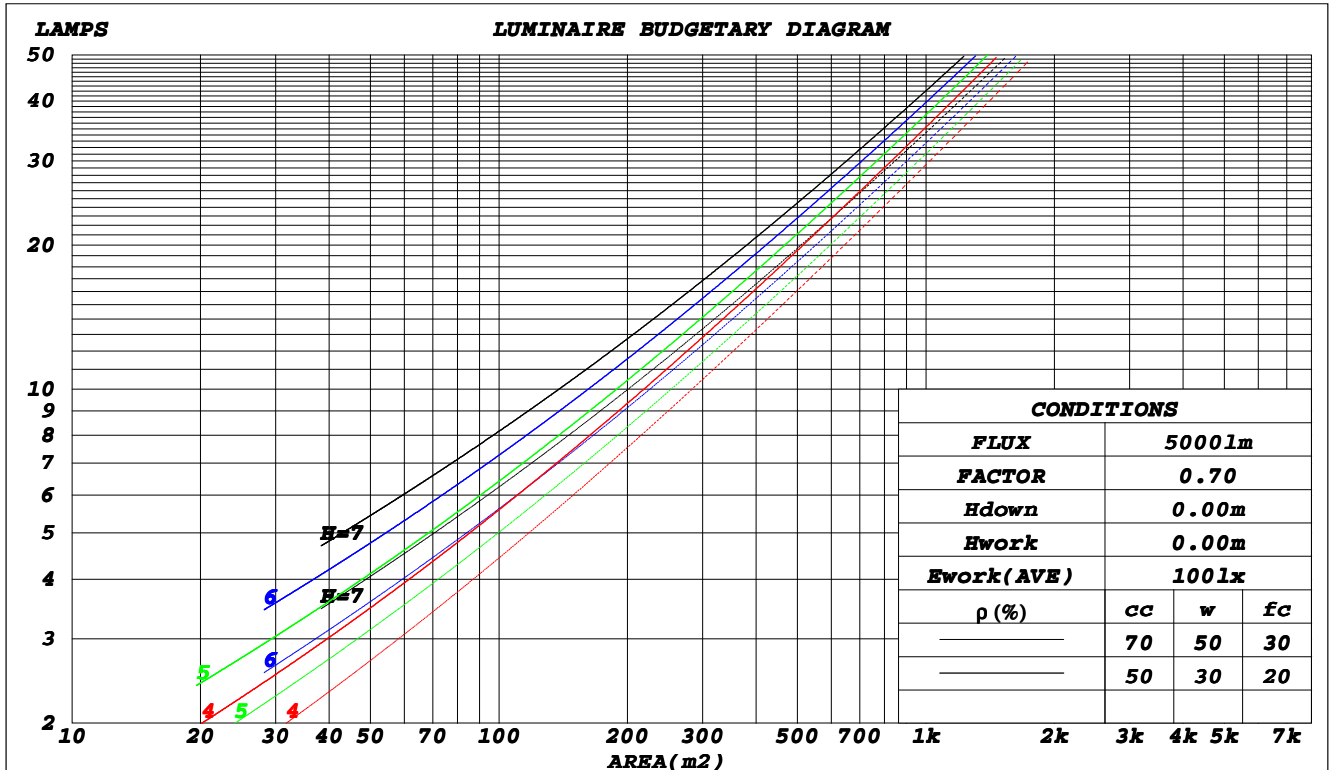
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz		
Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\phi 395 \times 106$ (mm)	
	SUR.: $\phi 342$ (mm)	

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															



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
 鸿利, 0.2W, 4000K
 电源: LF-GIR030YM0700H 电源
 灯板: J400-12S4P-V2.2 玻纤板

WEC AND CCEC

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz		
Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: ϕ 395*106 (mm)	
	SUR.: ϕ 342 (mm)	

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	.364	.207	.066	.354	.202	.064	.336	.193	.062	.320	.184	.059	.304	.176	.057		
2.0	.321	.176	.054	.313	.172	.053	.296	.165	.051	.281	.158	.049	.267	.151	.048		
3.0	.288	.153	.046	.280	.150	.045	.266	.144	.044	.252	.138	.042	.240	.133	.041		
4.0	.261	.136	.040	.254	.133	.039	.241	.128	.038	.229	.123	.037	.218	.118	.036		
5.0	.239	.122	.035	.232	.119	.035	.221	.115	.034	.210	.111	.033	.199	.106	.032		
6.0	.219	.110	.031	.214	.108	.031	.203	.104	.030	.193	.100	.030	.184	.097	.029		
7.0	.203	.100	.028	.198	.099	.028	.188	.095	.027	.179	.092	.027	.171	.089	.026		
8.0	.189	.092	.026	.184	.091	.026	.175	.088	.025	.167	.085	.024	.159	.082	.024		
9.0	.176	.085	.024	.172	.084	.024	.164	.081	.023	.156	.078	.022	.149	.076	.022		
10.0	.165	.079	.022	.161	.078	.022	.154	.075	.021	.147	.073	.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	.253	.253	.253	.216	.216	.216	.148	.148	.148	.085	.085	.085	.027	.027	.027	
1.0	.247	.219	.193	.212	.188	.166	.145	.129	.115	.083	.075	.067	.027	.024	.022	
2.0	.240	.195	.158	.205	.168	.137	.141	.116	.095	.081	.068	.056	.026	.022	.018	
3.0	.232	.178	.136	.199	.154	.118	.136	.107	.082	.079	.062	.049	.025	.020	.016	
4.0	.224	.165	.121	.192	.143	.105	.132	.100	.074	.076	.058	.044	.025	.019	.014	
5.0	.216	.155	.110	.186	.134	.096	.128	.094	.068	.074	.055	.040	.024	.018	.013	
6.0	.209	.147	.103	.179	.127	.090	.124	.089	.063	.072	.052	.038	.023	.017	.012	
7.0	.202	.140	.097	.174	.122	.085	.120	.085	.060	.070	.050	.036	.023	.016	.012	
8.0	.195	.135	.093	.168	.117	.081	.116	.082	.058	.068	.048	.034	.022	.016	.011	
9.0	.189	.130	.090	.163	.113	.078	.113	.079	.056	.066	.047	.033	.021	.015	.011	
10.0	.183	.126	.087	.158	.109	.076	.109	.077	.054	.064	.045	.032	.021	.015	.011	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

UGR(Unified Glare Rating) Table

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz										
Lamp Flux:3293.16x1 lm										
Name: LA395 28W 000 4000K					Type: 吸顶灯					
MFR.:					DIM.: ϕ 395*106 (mm)					
					SUR.: ϕ 342 (mm)					
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	20.5	19.5	21.0	21.5	19.1	20.7	19.6	21.1	21.7
3H	21.3	22.7	21.8	23.2	23.7	21.4	22.8	21.9	23.3	23.8
4H	22.4	23.7	22.9	24.2	24.8	22.5	23.8	23.0	24.3	24.9
6H	23.5	24.8	24.1	25.3	25.9	23.6	24.9	24.2	25.4	26.0
8H	24.1	25.3	24.7	25.8	26.4	24.2	25.4	24.8	25.9	26.5
12H	24.8	25.9	25.3	26.5	27.1	24.9	26.0	25.4	26.6	27.2
4H 2H	19.7	21.1	20.3	21.6	22.1	19.9	21.2	20.4	21.7	22.3
3H	22.3	23.4	22.8	24.0	24.5	22.4	23.6	23.0	24.1	24.7
4H	23.6	24.6	24.1	25.2	25.8	23.7	24.7	24.2	25.3	25.9
6H	24.9	25.8	25.5	26.4	27.0	25.0	25.9	25.6	26.5	27.2
8H	25.6	26.5	26.2	27.0	27.7	25.7	26.6	26.3	27.2	27.8
12H	26.4	27.2	27.0	27.8	28.4	26.5	27.3	27.1	27.9	28.5
8H 4H	24.1	25.0	24.7	25.5	26.2	24.3	25.1	24.8	25.7	26.3
6H	25.7	26.4	26.3	27.0	27.7	25.8	26.5	26.4	27.2	27.8
8H	26.5	27.2	27.2	27.8	28.5	26.7	27.3	27.3	28.0	28.6
12H	27.5	28.1	28.2	28.8	29.5	27.7	28.3	28.3	28.9	29.6
12H 4H	24.2	25.0	24.8	25.6	26.3	24.4	25.2	25.0	25.8	26.4
6H	25.9	26.5	26.5	27.1	27.9	26.0	26.7	26.7	27.3	28.0
8H	26.9	27.4	27.5	28.1	28.8	27.0	27.6	27.6	28.2	29.0
CIE190: 2010										

CIE190: 2010
Area: 0.09 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

UTILIZATION FACTORS TABLE

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\phi 395 \times 106$ (mm)	
	SUR.: $\phi 342$ (mm)	

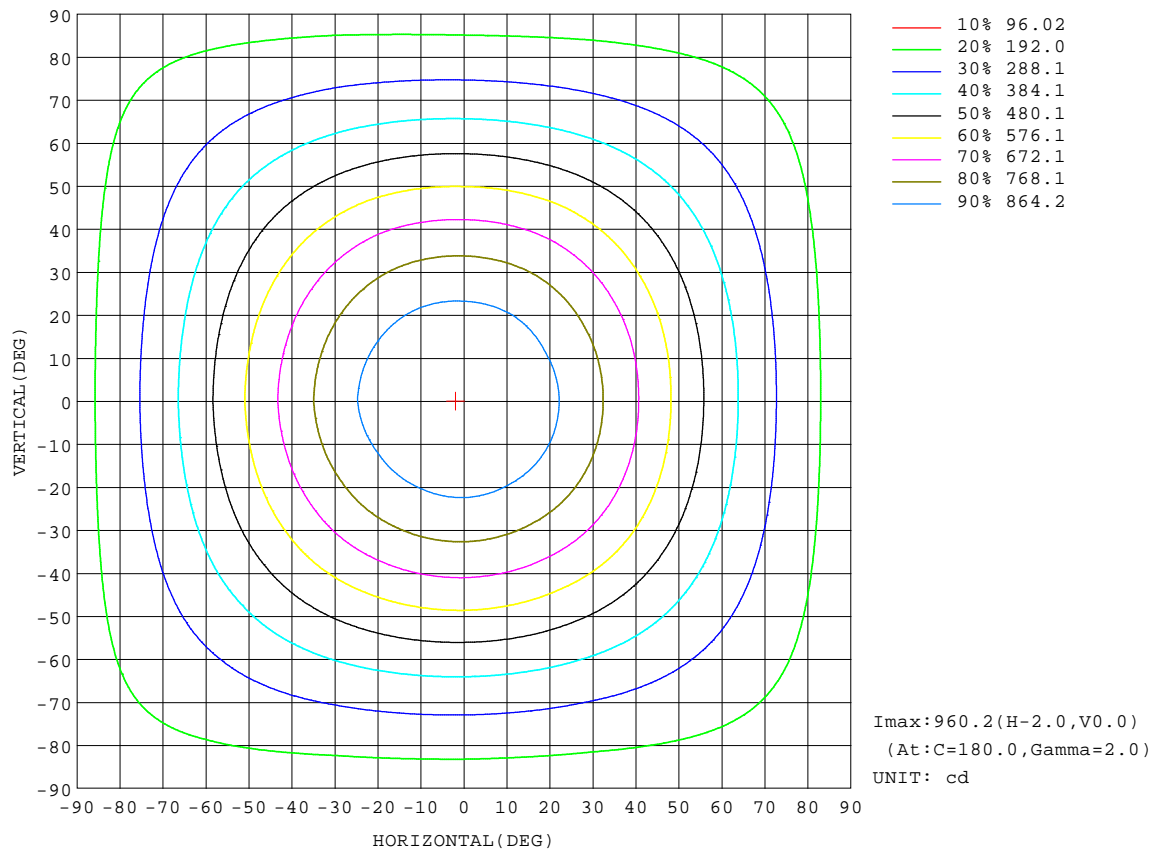
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	53	41	34	52	40	33	50	40	33	27
0.80	62	50	42	61	49	42	59	48	41	34
1.00	70	58	50	69	57	50	66	58	49	41
1.25	77	65	57	75	64	57	72	62	56	47
1.50	82	71	63	80	69	62	76	67	61	52
2.00	89	79	71	87	77	70	82	74	68	59
2.50	93	84	77	90	82	75	86	79	73	63
3.00	97	88	81	94	86	80	89	82	77	66
4.00	101	94	88	98	92	86	92	87	83	71
5.00	104	98	92	101	95	90	95	90	86	74
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: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

ISOCANDELA DIAGRAM

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\phi 395 \times 106$ (mm)	
	SUR.: $\phi 342$ (mm)	



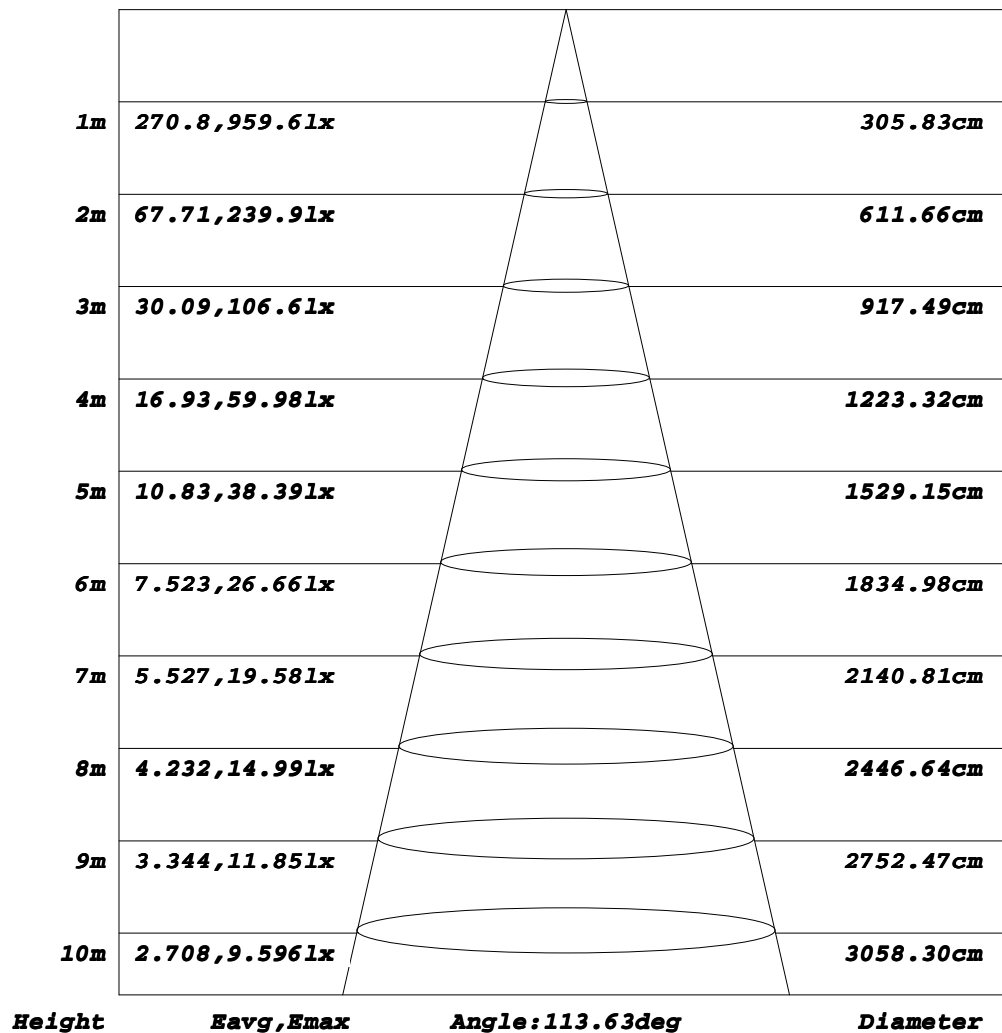
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

AAI Figure

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\Phi 395 \times 106$ (mm)	
	SUR.: $\Phi 342$ (mm)	

Flux out:2018 lm



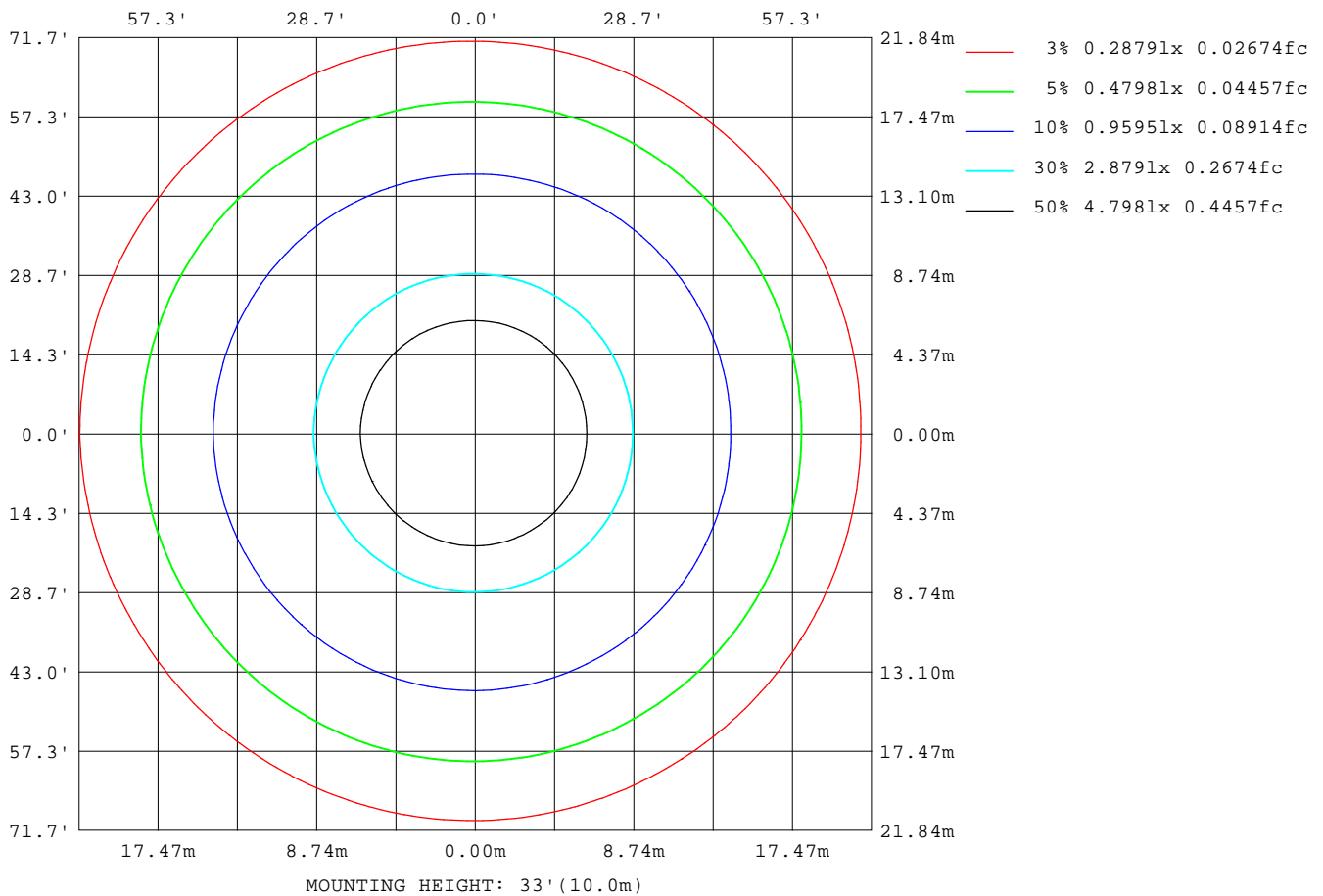
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

ISOLUX DIAGRAM

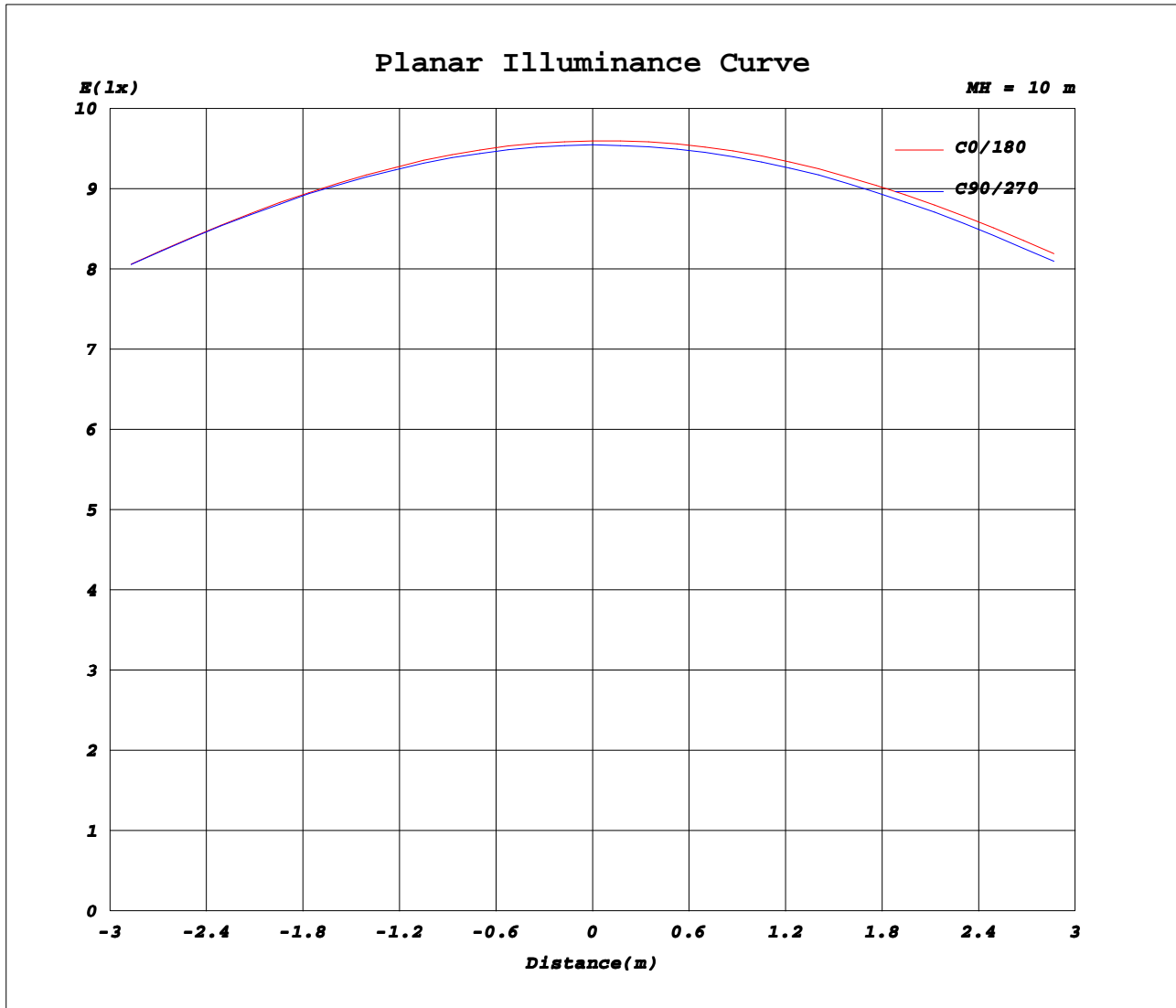
Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: $\phi 395 \times 106$ (mm)	
	SUR.: $\phi 342$ (mm)	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-09

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: 灯珠: HL-A-2835H431W-S1-08-HR3,
鸿利, 0.2W, 4000K
电源: LF-GIR030YM0700H 电源
灯板: J400-12S4P-V2.2 玻纤板

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-09

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 γ Interval: 1.0DEG
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LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:222.40V I:0.1280A P:27.600W PF:0.9660 Freq:50.00Hz Lamp Flux:3293.16x1 lm		
Name: LA395 28W 000 4000K	Type: 吸顶灯	
MFR.:	DIM.: ϕ 395*106 (mm)	
	SUR.: ϕ 342 (mm)	

Table--1

UNIT: cd

γ (DEG) \ C (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	960	958	956	955	954	953	960	958	956	955	954	953							
5	953	951	950	950	950	949	958	955	953	951	949	947							
10	937	936	935	936	936	937	947	943	942	938	936	932							
15	913	912	911	913	914	916	927	924	921	916	914	910							
20	881	880	879	881	884	887	899	895	892	887	884	879							
25	841	839	839	843	845	850	862	859	856	850	847	840							
30	793	793	792	796	799	806	819	814	812	806	802	795							
35	739	739	738	743	747	754	768	764	762	755	751	742							
40	680	679	679	684	688	697	711	707	705	698	694	685							
45	617	617	616	623	626	635	651	647	646	637	634	623							
50	553	553	553	559	562	572	588	584	583	574	571	560							
55	489	488	489	494	499	508	524	520	519	511	508	497							
60	428	426	427	432	437	445	460	459	456	450	444	436							
65	370	368	369	373	378	386	401	400	397	392	386	378							
70	316	314	314	318	322	330	344	344	342	336	330	324							
75	265	263	262	267	270	278	292	291	290	285	280	273							
80	218	217	215	221	222	230	243	243	242	237	232	226							
85	176	175	173	177	179	186	199	198	198	193	190	183							
90	139	138	136	138	141	148	159	159	159	154	151	146							
95	106	106	104	98.2	108	114	124	124	124	118	118	113							
100	79.1	78.5	76.9	63.2	79.6	85.0	94.3	93.7	94.4	73.9	89.6	84.9							
105	56.9	56.3	53.8	46.3	56.3	61.3	68.9	68.9	68.7	54.7	65.0	62.1							
110	39.8	39.3	36.4	32.2	39.0	43.0	49.3	49.3	48.9	39.3	45.9	44.1							
115	27.6	27.0	25.3	22.5	26.9	29.5	34.6	34.9	34.3	28.0	32.6	31.3							
120	19.9	19.3	18.5	16.9	19.5	21.1	24.8	25.2	24.9	21.3	23.6	22.9							
125	15.9	15.4	15.0	14.4	15.8	16.7	19.4	19.7	19.7	17.2	18.9	18.4							
130	13.7	13.6	13.3	13.0	13.3	13.9	16.0	16.4	16.4	15.4	15.9	15.6							
135	14.3	14.3	14.1	13.7	13.7	13.8	15.2	15.2	14.9	14.9	15.1	15.4							
140	15.0	15.0	14.7	14.5	14.4	14.5	15.9	15.7	15.6	15.5	15.7	15.8							
145	15.7	15.7	15.4	15.3	15.1	15.2	16.4	16.3	16.1	16.1	16.2	16.4							
150	16.4	16.3	16.1	16.0	15.9	16.0	17.0	16.8	16.7	16.7	16.7	17.0							
155	17.1	17.1	16.8	16.7	16.6	16.6	17.4	17.4	17.3	17.3	17.3	17.5							
160	17.9	17.7	17.6	17.5	17.3	17.2	18.1	17.9	17.8	17.9	17.8	18.0							
165	18.5	18.4	18.2	18.2	18.1	17.9	18.7	18.3	18.4	18.4	18.4	18.4							
170	19.0	18.9	18.8	18.7	18.6	18.6	19.2	18.8	18.8	18.8	18.8	18.9							
175	19.5	19.2	19.1	19.2	19.1	18.9	19.4	19.1	19.1	19.1	19.0	19.1							
180	19.5	19.3	19.3	19.3	19.1	19.1	19.5	19.2	19.3	19.2	19.1	19.1							

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