

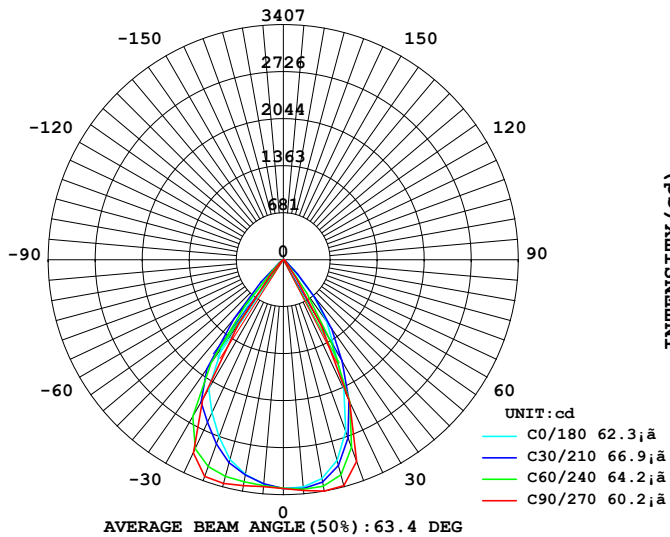
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

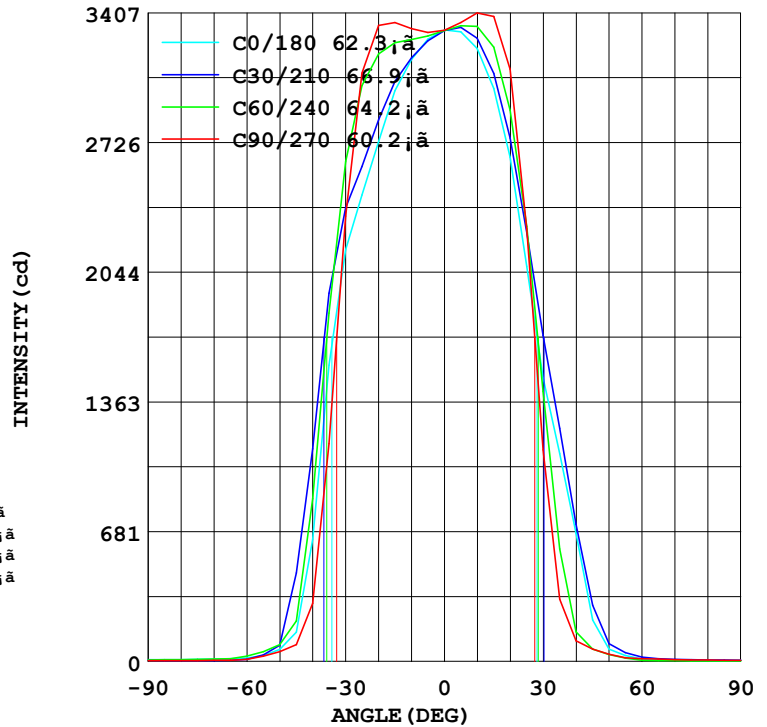
MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	3407	S/MH (C0/180)	1.00
MODEL	VIRAJ DAISY MINI	EFFICIENCY (%)	100.0	S/MH (C90/270)	0.95
NOMINAL POWER (W)	25	TOTAL FLUX (lm)	3369.8	Voltage (V)	219.5
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	133.2	Current (A)	0.121
NOMINAL FLUX (lm)	3369.8	η up (%)	0.0	Power (W)	25.29
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.986
TEST VOLTAGE (V)	219.5	Effective Flux (lm)	3233.3	EEI	0.107

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System: HOPOO HPG1800
Temperature: 25.3 DEG
Operators:
Test Date: 03-11-2025

Test Set: 5.0 deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 9.400 m
Remarks: 4000K

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

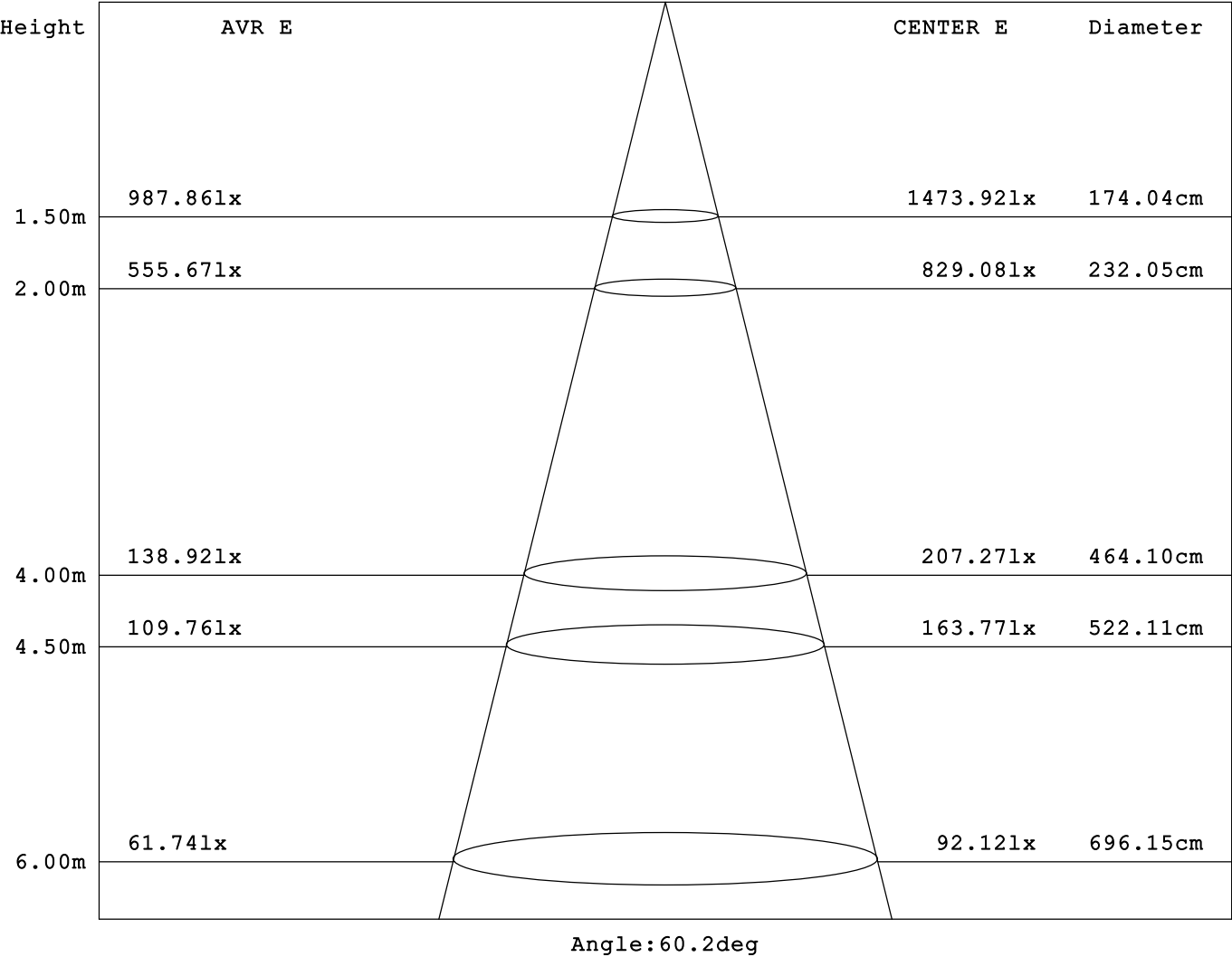
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Zone	total
10.0	3162	3219	3324	3221	3220	3304	3407	3272	0- 10	313.6	313.6
20.0	2730	3017	3341	2951	2648	2821	3110	2980	10- 20	885.3	1199
30.0	2163	2504	2338	2029	1489	1565	1112	1929	20- 30	1138	2337
40.0	641.4	985.6	305.8	763.0	673.5	438.0	107.7	485.0	30- 40	769.7	3107
50.0	63.79	86.19	50.63	98.74	63.97	65.12	38.61	56.55	40- 50	203.2	3310
60.0	18.02	19.74	10.77	24.60	12.01	14.40	14.40	12.50	50- 60	34.01	3344
70.0	12.10	8.305	5.478	9.101	7.333	7.598	9.984	7.996	60- 70	11.16	3356
80.0	9.189	6.671	4.064	7.068	5.389	5.522	7.245	6.229	70- 80	7.732	3363
90.0	9.542	7.245	4.329	6.185	5.831	4.373	5.478	5.345	80- 90	6.585	3370
100.0									90-100		
110.0									100-110		
120.0									110-120		
130.0									120-130		
140.0									130-140		
150.0									140-150		
160.0									150-160		
170.0									160-170		
180.0									170-180		
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

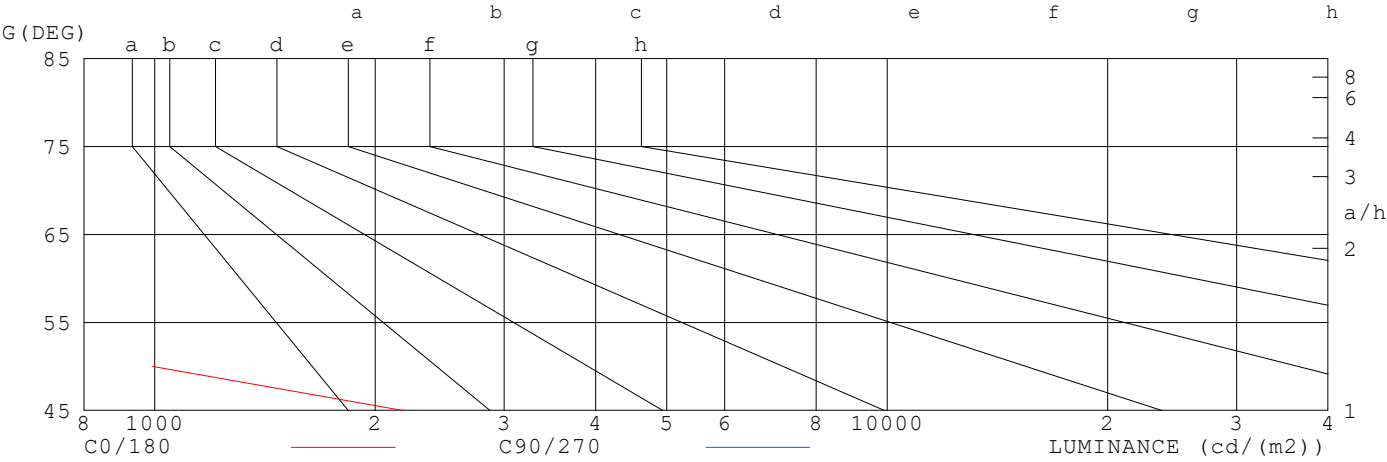
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



LUMINANCE cd/m2

G (DEG)	C0/180	C90/270
85	1024	446
80	529	234
75	399	178
70	354	160
65	349	153
60	361	216
55	535	471
50	992	788
45	2184	1256

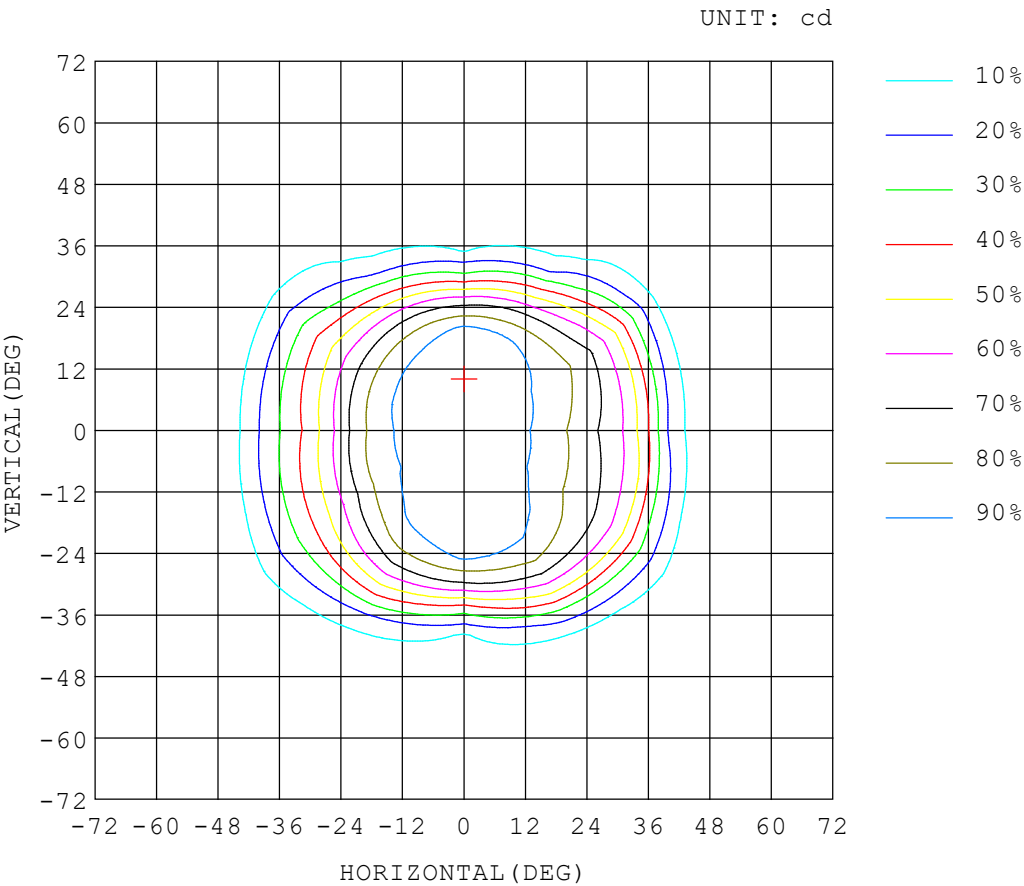
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:



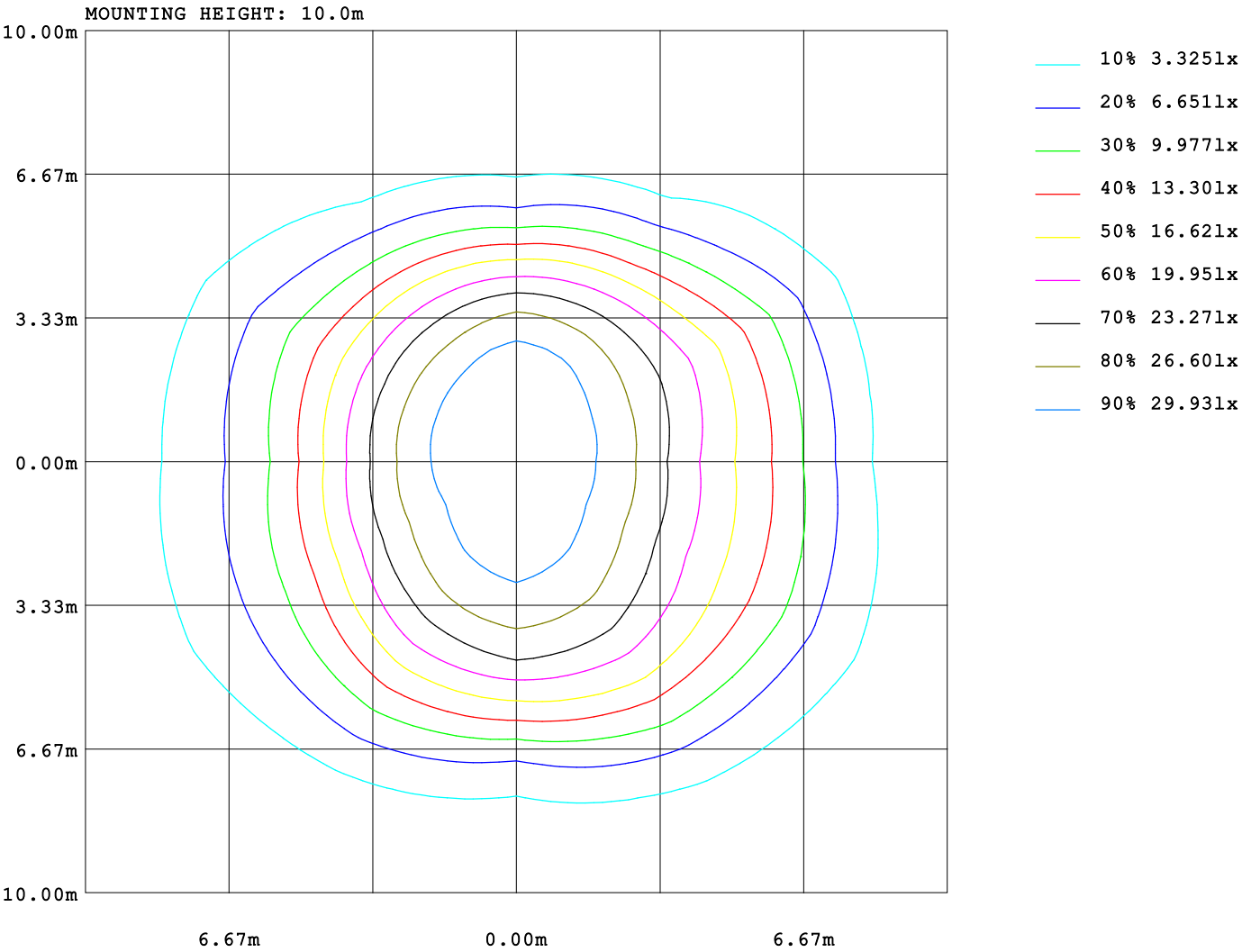
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: DIVINITY																			
Address:																			
NAME: VIRAJ DAISY MINI										TYPE: .5W 4K CRI90					WEIGHT:				
SPECIFICATION: FULHAM 600 MA										DIMENSION: 1200*26*45 MM					SERIAL No.:				

72	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a
	0.05	0.08	0.10	0.10	0.08	0.07	0.10	0.15	0.19	0.19	0.15	0.10	0.07	0.09	0.10	0.10	0.09	0.06	1.88	0.00		
64	0.05	0.09	0.12	0.12	0.12	0.10	0.14	0.21	0.27	0.27	0.20	0.13	0.09	0.12	0.13	0.12	0.10	0.07	2.44	0.00		
56	0.06	0.10	0.15	0.18	0.23	0.28	0.38	0.51	0.60	0.59	0.48	0.33	0.24	0.20	0.17	0.15	0.11	0.07	4.83	0.00		
48	0.06	0.11	0.20	0.36	0.61	0.90	0.99	1.33	1.48	1.45	1.26	0.92	0.78	0.53	0.31	0.19	0.12	0.08	11.6	0.00		
40	0.06	0.12	0.28	0.73	1.76	3.38	4.20	6.12	7.16	7.27	6.25	4.25	3.16	1.44	0.63	0.26	0.14	0.08	47.3	22.5		
32	0.06	0.13	0.40	1.44	5.33	10.8	17.0	25.1	30.5	31.3	27.0	19.9	12.9	5.03	1.20	0.37	0.15	0.09	189	181		
24	0.06	0.15	0.54	2.62	10.6	21.7	33.8	47.0	56.0	57.1	50.5	40.3	28.7	12.1	2.13	0.50	0.17	0.09	365	358		
VERTICAL (DEG)	0.06	0.16	0.64	4.01	14.4	28.1	44.1	57.2	64.3	64.6	58.7	49.9	37.5	18.1	3.49	0.60	0.19	0.10	446	441		
	0.06	0.16	0.71	4.82	15.9	30.1	47.6	59.7	64.5	63.8	59.2	50.6	39.2	21.0	4.24	0.66	0.20	0.10	463	458		
	0.06	0.15	0.72	5.06	16.1	30.3	47.7	59.0	63.5	63.4	58.8	50.2	39.3	21.7	4.68	0.67	0.19	0.09	462	457		
	0.06	0.15	0.67	4.66	15.2	28.8	45.2	58.1	63.8	63.8	58.7	49.4	38.6	20.4	4.62	0.61	0.17	0.09	454	448		
	0.05	0.13	0.55	3.37	12.3	24.4	40.2	54.8	62.2	62.8	57.6	47.4	34.1	15.8	3.30	0.47	0.14	0.08	420	415		
-24	0.05	0.10	0.38	1.80	7.44	16.1	29.2	41.8	49.0	50.5	46.5	36.1	21.3	8.60	1.59	0.31	0.11	0.07	312	305		
-32	0.05	0.08	0.24	0.78	2.63	6.45	12.3	18.0	20.2	21.4	21.0	15.2	7.51	2.54	0.62	0.18	0.09	0.06	130	118		
-40	0.04	0.06	0.13	0.38	0.89	1.73	2.68	3.64	3.49	3.71	4.05	2.87	1.70	0.77	0.29	0.10	0.07	0.05	26.7	4.18		
-48	0.04	0.06	0.08	0.19	0.42	0.72	0.94	0.99	0.91	0.91	0.99	0.93	0.68	0.36	0.15	0.07	0.06	0.05	8.52	0.00		
-56	0.04	0.05	0.08	0.12	0.20	0.33	0.38	0.37	0.31	0.30	0.36	0.36	0.30	0.18	0.11	0.06	0.05	0.04	3.65	0.00		
-64	0.04	0.05	0.07	0.11	0.16	0.21	0.20	0.17	0.14	0.13	0.17	0.19	0.20	0.15	0.10	0.06	0.04	0.04	2.22	0.00		
-72																						
-72 -64 -56 -48 -40 -32 -24 -16 HORIZONTAL (DEG) 16 24 32 40 48 56 64 72																						
Φ t	0.95	1.90	6.03	30.8	105	205	328	435	489	494	452	370	267	129	27.9	5.49	2.19	1.31	3370			
Φ a	0.00	0.00	0.00	13.7	94.2	195	319	426	480	485	444	362	258	120	11.9	0.00	0.00	0.00		3233		

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

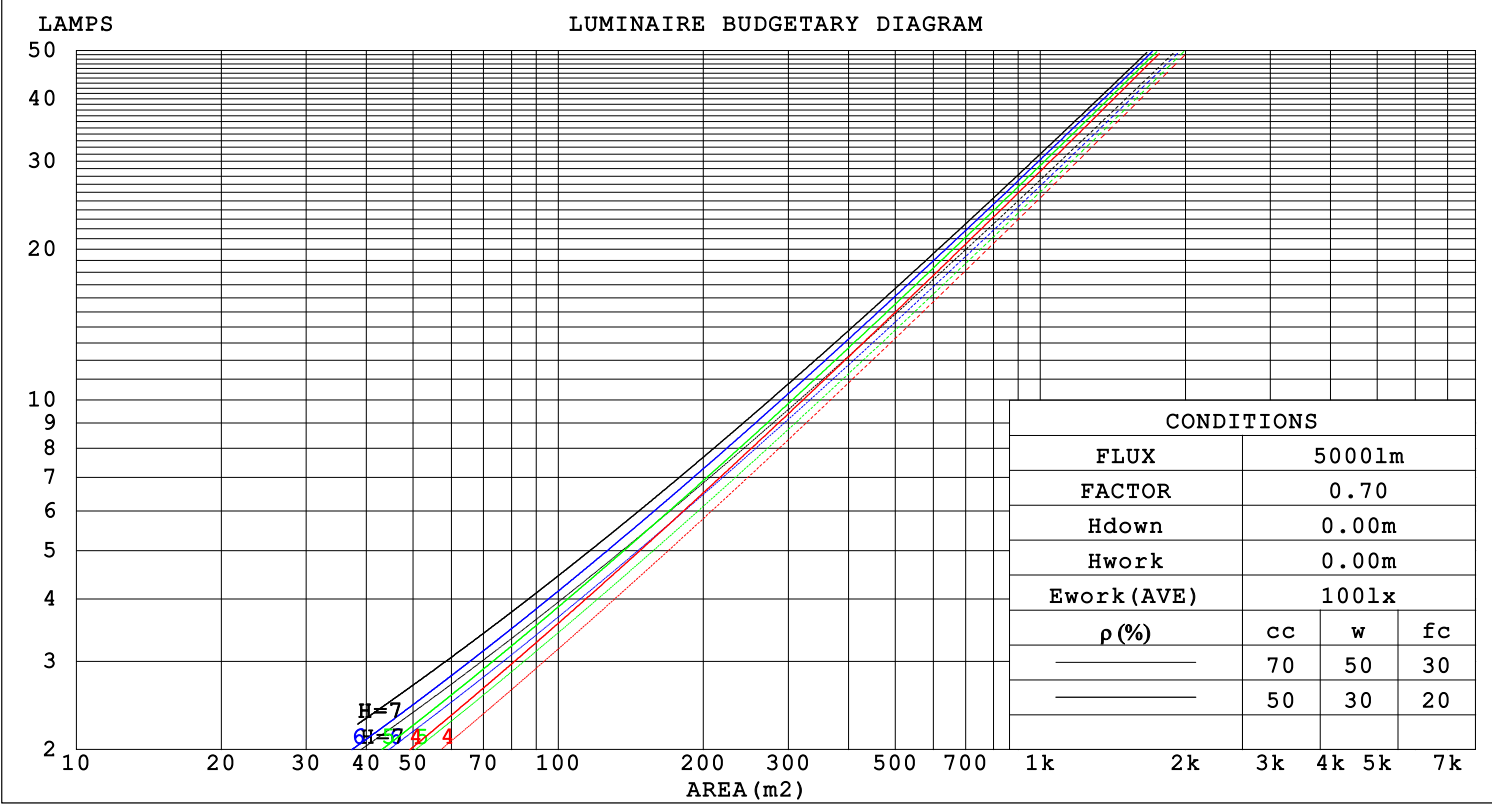
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: DIVINITY															
Address:															
NAME: VIRAJ DAISY MINI								TYPE: .5W 4K CRI90				WEIGHT:			
SPECIFICATION: FULHAM 600 MA								DIMENSION: 1200*26*45 MM				SERIAL No.:			

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.02	1.02	1.02	1.00
1.0	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.86
3.0	.96	.90	.86	.94	.89	.86	.92	.88	.84	.89	.86	.83	.87	.84	.82	.80
4.0	.89	.83	.79	.88	.83	.79	.86	.81	.78	.84	.80	.77	.82	.79	.76	.74
5.0	.83	.77	.73	.82	.77	.73	.81	.76	.72	.79	.75	.71	.77	.74	.71	.69
6.0	.78	.72	.68	.77	.71	.67	.76	.71	.67	.74	.70	.66	.73	.69	.66	.64
7.0	.73	.67	.63	.72	.67	.63	.71	.66	.62	.70	.65	.62	.69	.65	.62	.60
8.0	.69	.63	.58	.68	.62	.58	.67	.62	.58	.66	.61	.58	.65	.61	.58	.56
9.0	.65	.59	.55	.64	.59	.55	.63	.58	.54	.62	.58	.54	.62	.57	.54	.53
10.0	.61	.55	.51	.61	.55	.51	.60	.55	.51	.59	.54	.51	.58	.54	.51	.49



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

WEC AND CCEC

Report number:

MANUFACTURER: DIVINITY															
Address:															
NAME: VIRAJ DAISY MINI								TYPE: .5W 4K CRI90				WEIGHT:			
SPECIFICATION: FULHAM 600 MA								DIMENSION: 1200*26*45 MM				SERIAL No.:			

pcc	80%			70%			50%			30%			10%			0														
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
pf _c	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.182	.104	.033	.176	.100	.032	.163	.094	.030	.152	.087	.028	.141	.082	.026															
2.0	.174	.096	.029	.169	.093	.029	.158	.088	.027	.148	.083	.026	.139	.079	.025															
3.0	.166	.088	.026	.161	.086	.026	.152	.083	.025	.144	.079	.024	.136	.075	.023															
4.0	.158	.082	.024	.154	.081	.024	.146	.078	.023	.139	.075	.023	.132	.072	.022															
5.0	.151	.077	.022	.148	.076	.022	.141	.073	.022	.134	.071	.021	.128	.069	.021															
6.0	.144	.072	.021	.141	.071	.021	.135	.069	.020	.129	.067	.020	.124	.065	.019															
7.0	.138	.068	.019	.135	.067	.019	.130	.066	.019	.125	.064	.019	.120	.062	.018															
8.0	.132	.065	.018	.130	.064	.018	.125	.062	.018	.120	.061	.018	.116	.060	.017															
9.0	.127	.061	.017	.124	.061	.017	.120	.059	.017	.116	.058	.017	.112	.057	.016															
10.0	.122	.058	.016	.120	.058	.016	.116	.057	.016	.112	.056	.016	.109	.055	.016															

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pf _c	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.171	.157	.144	.147	.135	.124	.100	.093	.086	.058	.054	.050	.019	.017	.016	
2.0	.157	.132	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.144	.114	.089	.124	.098	.077	.085	.068	.054	.049	.040	.032	.016	.013	.010	
4.0	.134	.099	.072	.115	.086	.062	.079	.060	.044	.046	.035	.026	.015	.011	.009	
5.0	.126	.087	.059	.108	.076	.051	.075	.053	.036	.043	.031	.021	.014	.010	.007	
6.0	.119	.078	.049	.102	.068	.043	.070	.047	.030	.041	.028	.018	.013	.009	.006	
7.0	.112	.071	.041	.097	.061	.036	.067	.043	.026	.039	.025	.015	.013	.008	.005	
8.0	.107	.065	.036	.092	.056	.031	.064	.039	.022	.037	.023	.013	.012	.008	.004	
9.0	.102	.059	.031	.088	.052	.027	.061	.036	.019	.035	.021	.011	.011	.007	.004	
10.0	.097	.055	.027	.084	.048	.024	.058	.034	.017	.034	.020	.010	.011	.007	.003	

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:9.400 m
 Remarks: 4000K

Uncorrected UGR Table

Report number:

MANUFACTURER: DIVINITY										
Address:										
NAME: VIRAJ DAISY MINI					TYPE: .5W 4K CRI90			WEIGHT:		
SPECIFICATION: FULHAM 600 MA					DIMENSION: 1200*26*45 MM			SERIAL No.:		
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	15.2	16.2	15.4	16.4	16.5	13.9	14.9	14.2	15.1	15.2
3H	15.1	15.9	15.3	16.1	16.4	13.8	14.7	14.0	14.9	15.1
4H	15.0	15.8	15.3	16.0	16.3	13.7	14.5	14.0	14.7	15.0
6H	14.9	15.7	15.2	15.9	16.2	13.6	14.4	13.9	14.6	14.9
8H	14.9	15.6	15.2	15.9	16.1	13.6	14.3	13.9	14.6	14.8
12H	14.8	15.6	15.2	15.8	16.1	13.5	14.3	13.8	14.5	14.8
4H 2H	15.0	15.8	15.2	16.0	16.3	13.7	14.5	13.9	14.7	15.0
3H	14.8	15.5	15.1	15.8	16.1	13.5	14.2	13.8	14.5	14.8
4H	14.7	15.4	15.1	15.7	16.0	13.4	14.1	13.8	14.4	14.7
6H	14.6	15.2	15.0	15.5	15.9	13.4	13.9	13.7	14.3	14.6
8H	14.6	15.1	15.0	15.5	15.9	13.3	13.9	13.7	14.2	14.6
12H	14.6	15.1	15.0	15.5	15.9	13.3	13.8	13.7	14.2	14.6
8H 4H	14.6	15.1	15.0	15.5	15.8	13.3	13.8	13.7	14.2	14.6
6H	14.5	14.9	14.9	15.3	15.7	13.2	13.7	13.7	14.1	14.5
8H	14.5	14.9	14.9	15.3	15.7	13.2	13.6	13.7	14.0	14.5
12H	14.5	14.8	15.0	15.3	15.7	13.2	13.6	13.7	14.0	14.5
12H 4H	14.5	15.0	14.9	15.4	15.8	13.3	13.7	13.7	14.1	14.5
6H	14.5	14.8	14.9	15.3	15.7	13.2	13.6	13.6	14.0	14.4
8H	14.4	14.8	14.9	15.2	15.7	13.2	13.5	13.7	14.0	14.4
Variations with the observer position at spacings:										
S = 1.0H	+ 3.1 / -11.3					+ 3.7 / - 8.3				
1.5H	+ 5.7 / -11.3					+ 6.1 / - 7.4				
2.0H	+ 5.1 / - 2.9					+ 2.7 / - 2.6				

CIE Pub.117 Corrected 3370 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.2)

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

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) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	80	76	72
0.80	94	88	84	94	88	84	92	87	84	80
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	94
2.50	110	106	103	108	105	102	105	103	100	95
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	105	97
5.00	115	113	111	113	111	109	109	107	106	98
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

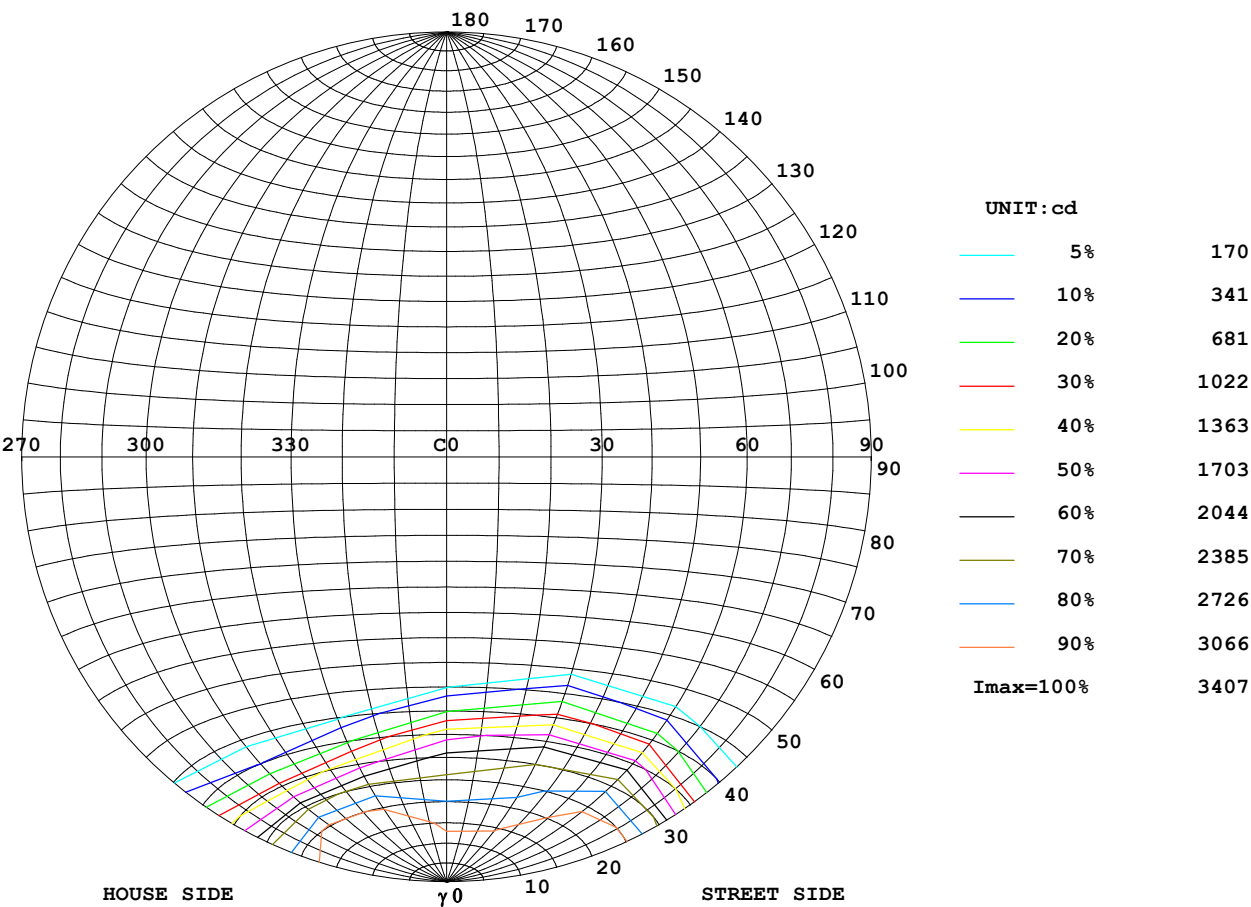
Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:9.400 m
 Remarks: 4000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

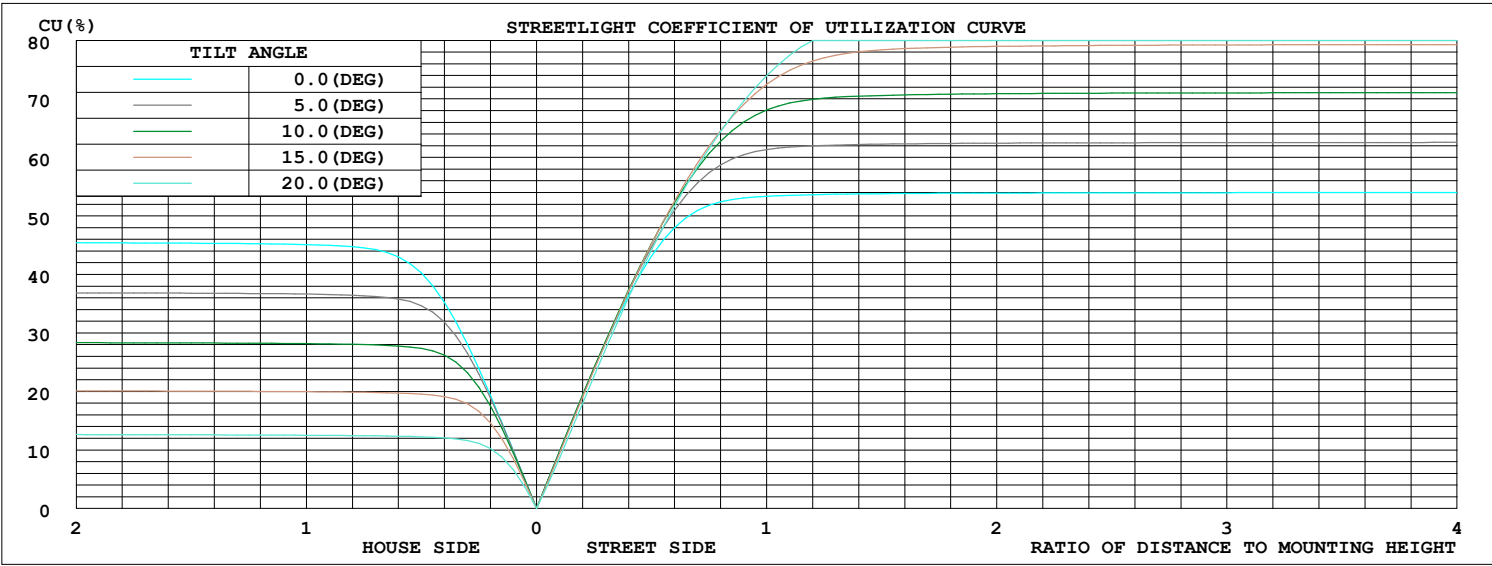
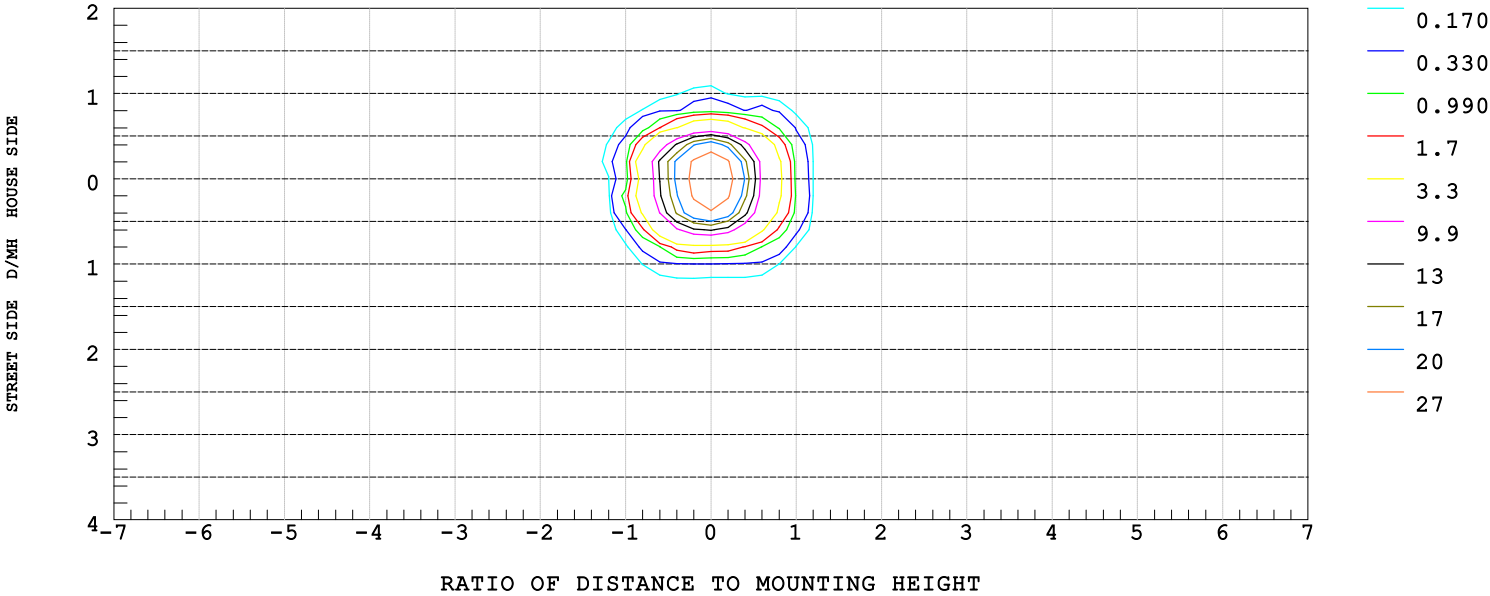
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 33.16 lx



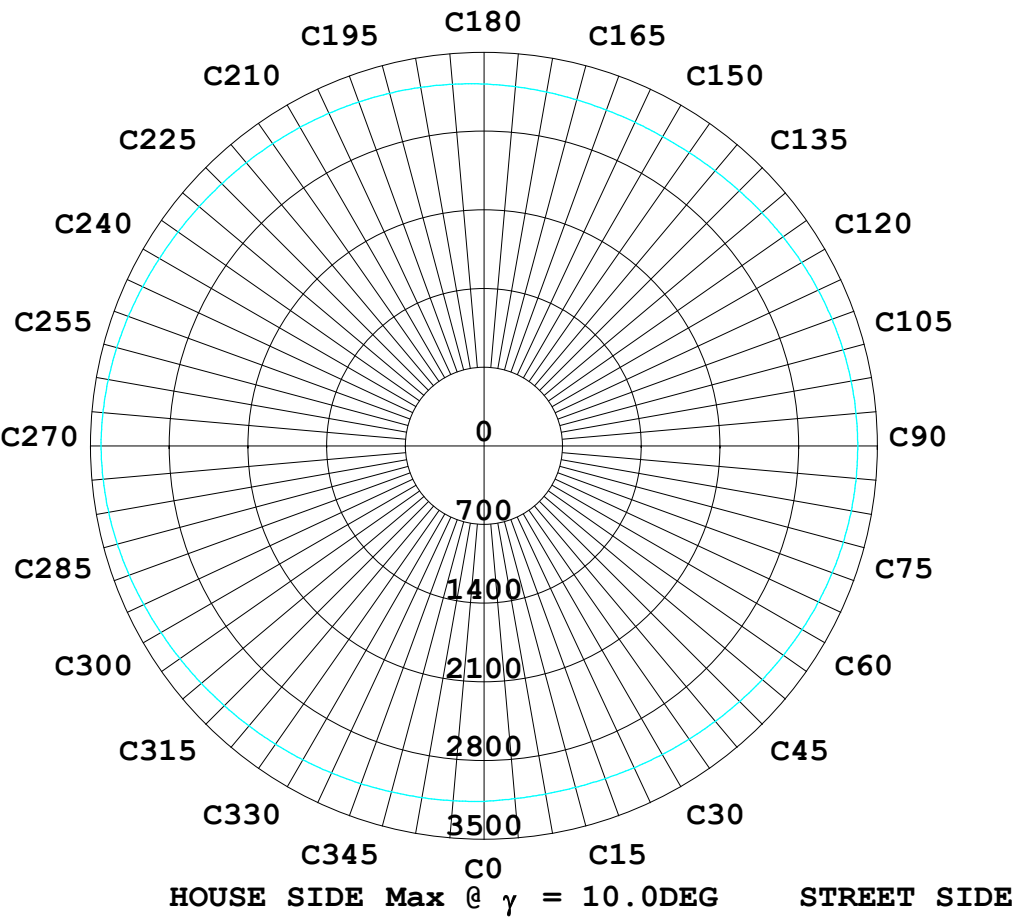
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: DIVINITY		
Address:		
NAME: VIRAJ DAISY MINI	TYPE: .5W 4K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*26*45 MM	SERIAL No.:

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	3316	3314	3313	3316	3292	3281	3316	3314	3313	3316	3292	3281
5.0	3268	3260	3286	3304	3282	3277	3308	3330	3339	3355	3298	3277
10.0	3162	3170	3267	3324	3264	3178	3220	3274	3335	3407	3320	3224
15.0	2998	3046	3250	3355	3250	3043	3009	3089	3226	3388	3280	3072
20.0	2730	2844	3191	3341	3131	2771	2648	2748	2894	3110	3048	2912
25.0	2449	2600	3025	3090	2836	2295	2075	2253	2285	2272	2473	2686
30.0	2163	2383	2625	2338	2288	1770	1489	1711	1418	1112	1549	2308
35.0	1555	1934	1829	1143	1522	1292	1091	1224	591	328	627	1659
40.0	641	1117	855	306	671	856	674	720	156	108	139	831
45.0	154	464	212	88.8	199	435	218	295	64.6	64.9	60.2	226
50.0	63.7	84.8	87.5	50.6	85.0	112	63.9	93.7	36.4	38.6	33.2	79.8
55.0	30.6	33.9	50.6	27.0	51.7	42.5	30.7	45.5	17.7	19.8	14.4	40.3
60.0	18.0	11.3	28.0	10.7	30.0	19.1	12.0	23.2	5.56	14.4	5.30	19.7
65.0	14.7	5.38	14.4	6.45	15.3	7.15	8.74	14.1	4.24	12.0	4.32	14.5
70.0	12.1	4.59	12.0	5.47	12.5	5.65	7.33	11.5	3.62	9.98	3.79	12.1
75.0	10.3	4.15	10.3	4.59	10.7	5.03	6.18	9.71	3.18	8.39	3.44	10.5
80.0	9.18	4.15	9.18	4.06	9.45	4.68	5.38	8.30	2.73	7.24	3.26	9.18
85.0	8.92	4.68	8.48	3.88	8.39	4.50	4.94	7.06	2.47	6.18	3.00	8.12
90.0	9.54	6.27	8.21	4.32	7.42	4.94	5.83	5.92	2.82	5.47	3.44	7.24

Test System:HOPOO HPG1800
Temperature:25.3DEG
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