

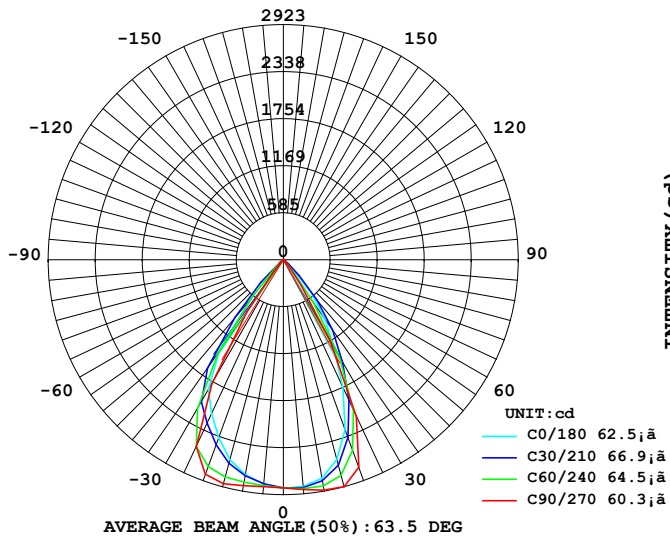
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

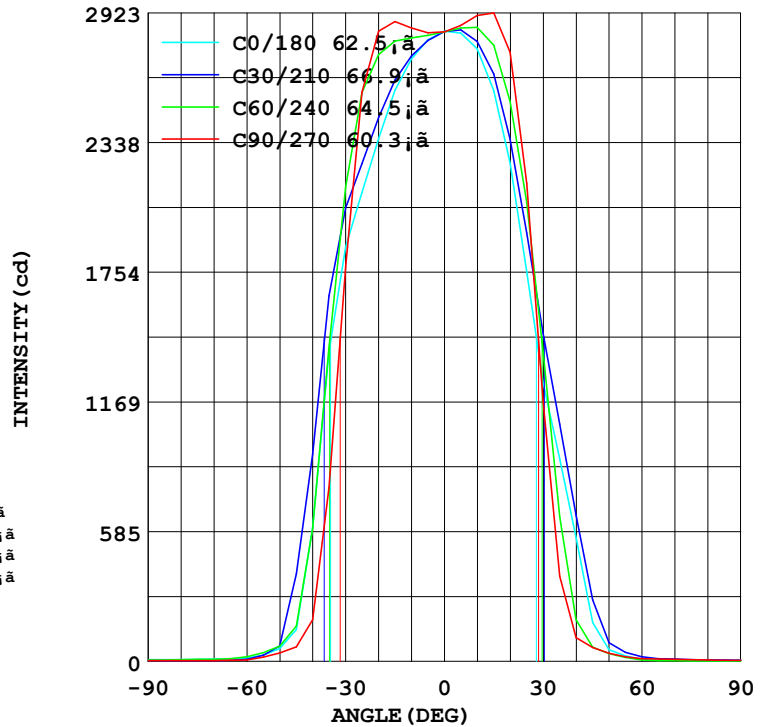
MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	2923	S/MH (C0/180)	1.01
MODEL	DAISY MINI ROUND	EFFICIENCY (%)	100.0	S/MH (C90/270)	0.91
NOMINAL POWER (W)	25	TOTAL FLUX (lm)	2895.4	Voltage (V)	219.5
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	115.1	Current (A)	0.120
NOMINAL FLUX (lm)	2895.5	η up (%)	0.0	Power (W)	25.15
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.986
TEST VOLTAGE (V)	219.5	Effective Flux (lm)	2769.3	EEI	0.124

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: 8.700 m
Remarks: 3000K

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:

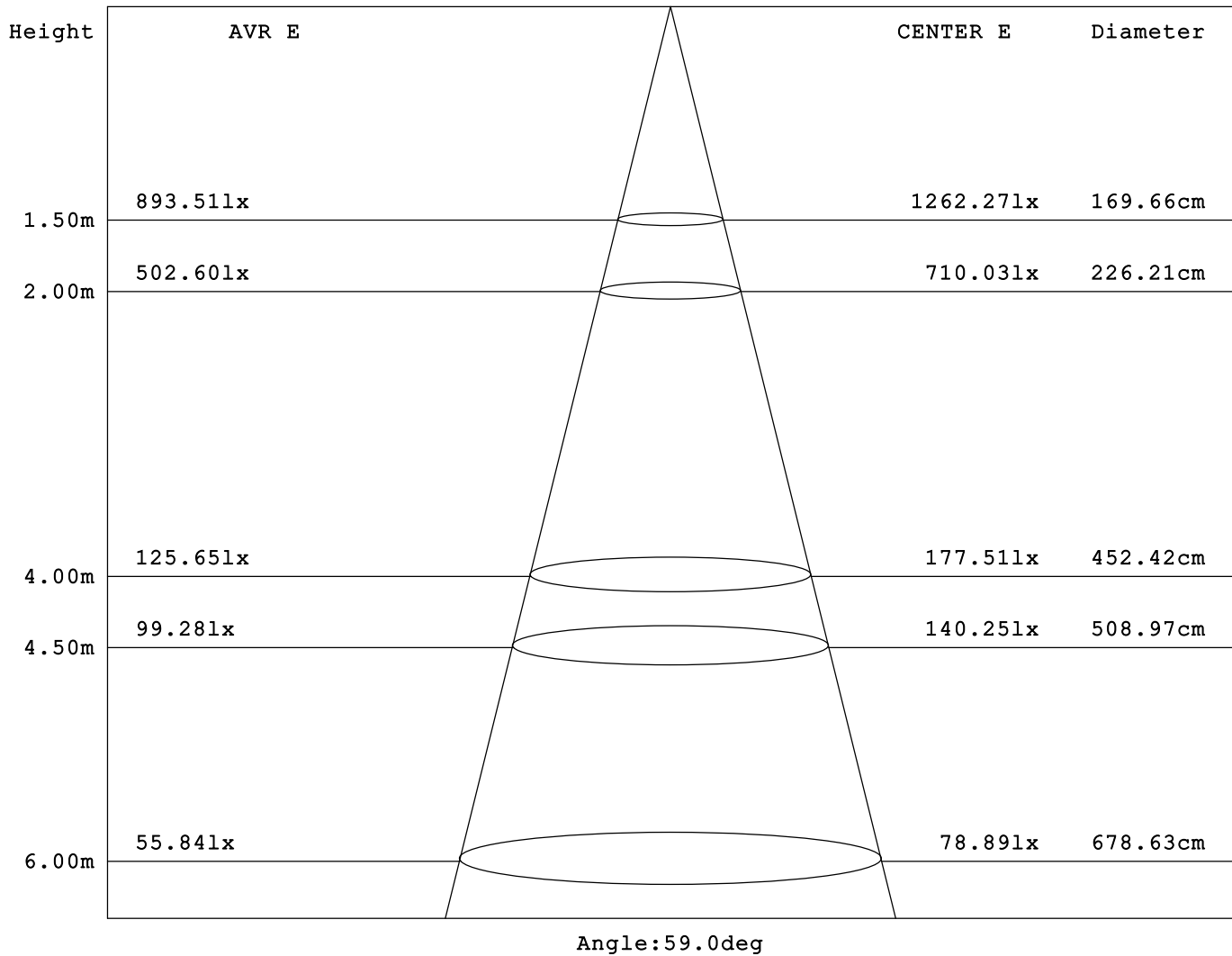
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.700 m
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AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:



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

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 Humidity: 65.0%
 Test Distance: 8.700 m
 Remarks: 3000K

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Zone	total
10.0	2716	2769	2854	2783	2761	2825	2910	2817	0- 10	269.2	269.2
20.0	2355	2592	2839	2498	2246	2438	2744	2614	10- 20	761.4	1031
30.0	1868	2091	1777	1632	1256	1437	1175	1804	20- 30	984.0	2015
40.0	605.2	768.0	187.5	545.0	559.3	423.9	107.4	513.6	30- 40	659.7	2674
50.0	57.75	69.02	38.29	72.32	52.07	59.71	37.46	55.32	40- 50	171.1	2846
60.0	15.59	15.17	6.736	17.44	9.991	13.66	12.86	11.65	50- 60	28.62	2874
70.0	10.59	6.963	4.314	7.266	6.206	6.660	8.780	6.698	60- 70	9.296	2883
80.0	7.871	5.676	3.330	5.676	4.541	4.806	6.206	5.146	70- 80	6.509	2890
90.0	7.871	6.168	3.633	5.109	4.919	3.784	4.541	4.352	80- 90	5.530	2895
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:8.700 m
Remarks: 3000K

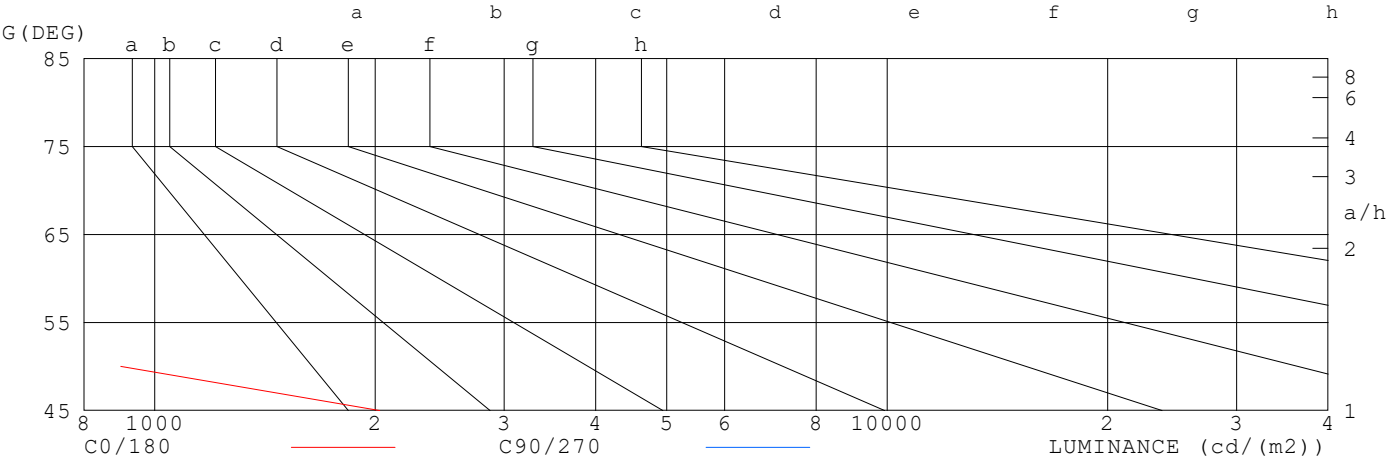
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 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	860	373
80	453	192
75	345	143
70	310	126
65	303	125
60	312	135
55	490	337
50	898	596
45	2027	937

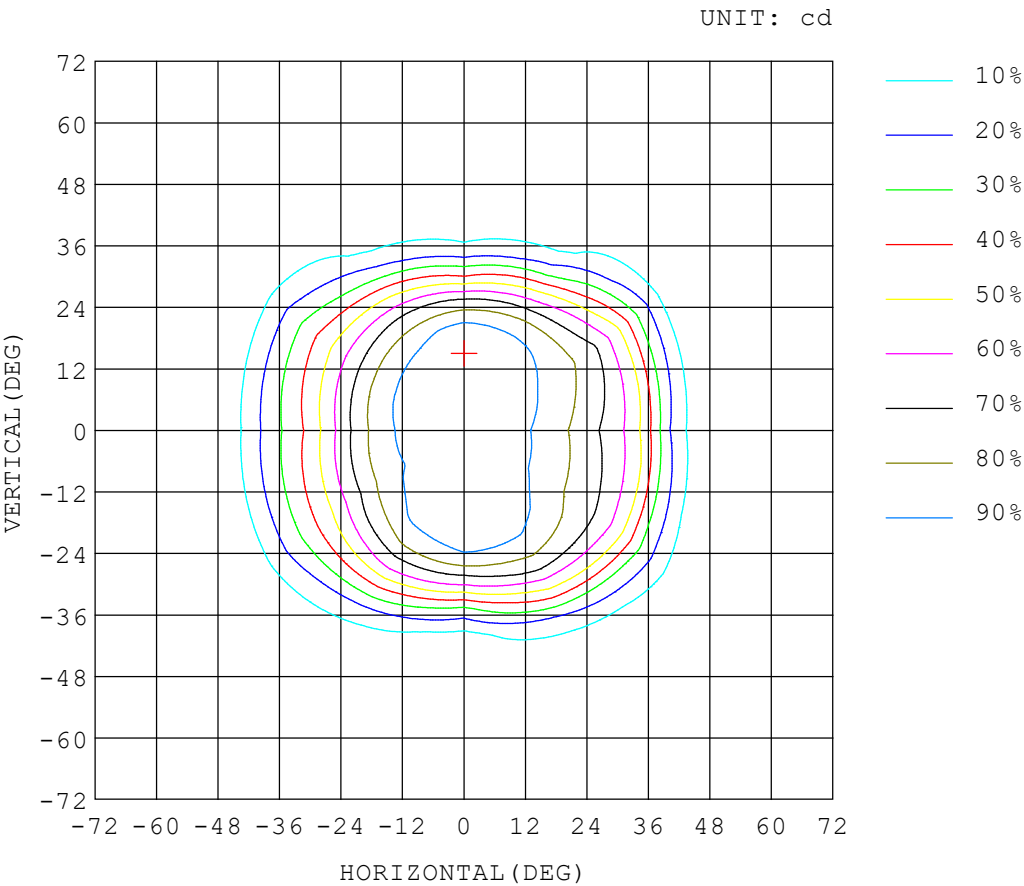
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.700 m
Remarks: 3000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:



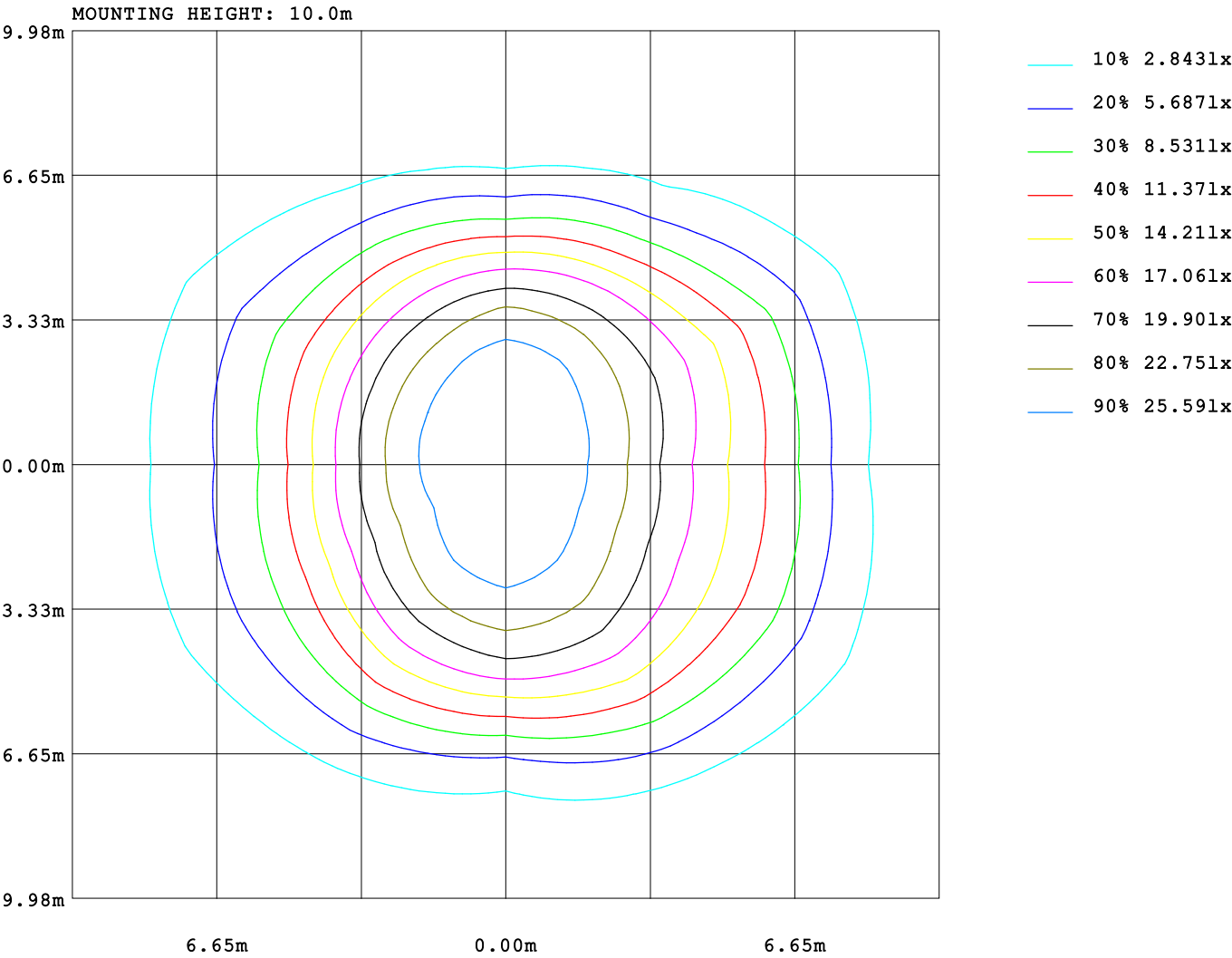
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.700 m
Remarks: 3000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 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:8.700 m
Remarks: 3000K

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: DIVINITY																			
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019																			
NAME: VIRAJ DAISY MINI ROUND										TYPE: .5W 3000K CRI90					WEIGHT:				
SPECIFICATION: FULHAM 600 MA										DIMENSION: 1200*42*36.5 MM					SERIAL No.:				

72	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a
	0.04	0.07	0.08	0.08	0.07	0.06	0.09	0.13	0.17	0.17	0.13	0.09	0.06	0.08	0.09	0.09	0.08	0.05	1.63	0.00		
64	0.05	0.08	0.10	0.11	0.10	0.09	0.13	0.20	0.25	0.25	0.19	0.12	0.09	0.10	0.11	0.10	0.08	0.06	2.21	0.00		
56	0.05	0.09	0.13	0.16	0.22	0.28	0.38	0.51	0.59	0.58	0.48	0.34	0.24	0.19	0.15	0.13	0.09	0.06	4.67	0.00		
48	0.05	0.09	0.17	0.32	0.56	0.85	0.98	1.36	1.49	1.47	1.31	0.93	0.80	0.52	0.29	0.17	0.10	0.07	11.5	0.00		
40	0.05	0.10	0.25	0.65	1.63	3.27	4.58	6.84	7.92	8.07	7.04	4.81	3.55	1.60	0.61	0.24	0.12	0.07	51.4	31.5		
32	0.06	0.11	0.35	1.30	4.96	10.2	16.7	24.7	29.8	30.7	26.7	19.9	13.0	5.64	1.26	0.35	0.13	0.08	186	180		
24	0.05	0.13	0.46	2.35	9.54	19.1	30.2	41.8	49.6	50.8	45.5	36.8	26.7	12.2	2.35	0.47	0.15	0.08	329	324		
VERTICAL (DEG)	0.05	0.13	0.55	3.48	12.4	24.1	37.9	49.2	55.2	55.7	51.2	43.7	33.4	17.0	3.61	0.56	0.17	0.08	389	384		
	0.05	0.13	0.58	4.04	13.4	25.5	40.5	51.0	55.2	54.9	51.1	43.8	34.2	19.1	4.10	0.61	0.17	0.08	399	395		
	0.05	0.13	0.58	4.04	13.4	25.4	40.3	50.3	54.6	54.4	50.5	43.2	34.0	19.3	4.28	0.60	0.17	0.08	396	392		
	0.05	0.12	0.52	3.48	12.4	23.9	37.9	49.4	54.9	54.8	50.5	42.5	33.2	17.7	4.06	0.53	0.15	0.07	387	382		
	0.04	0.10	0.42	2.33	9.60	19.8	32.9	45.8	52.7	53.3	49.0	40.0	28.8	13.4	2.83	0.41	0.12	0.07	352	347		
-24	0.04	0.08	0.28	1.25	5.15	12.1	22.2	32.7	39.0	40.5	37.5	29.1	17.2	7.18	1.33	0.26	0.09	0.06	246	241		
-32	0.04	0.06	0.17	0.57	1.77	4.28	8.21	12.3	14.1	15.3	15.4	11.2	5.90	2.09	0.50	0.15	0.07	0.05	92.5	80.5		
-40	0.03	0.05	0.10	0.28	0.65	1.22	1.76	2.36	2.28	2.55	2.92	2.17	1.34	0.62	0.23	0.08	0.06	0.05	18.7	0.82		
-48	0.03	0.04	0.06	0.14	0.30	0.53	0.69	0.73	0.67	0.69	0.76	0.72	0.53	0.28	0.12	0.06	0.05	0.04	6.45	0.00		
-56	0.03	0.04	0.06	0.10	0.16	0.25	0.28	0.27	0.21	0.21	0.27	0.28	0.24	0.15	0.09	0.05	0.04	0.04	2.76	0.00		
-64	0.03	0.04	0.06	0.09	0.13	0.17	0.16	0.14	0.11	0.11	0.14	0.16	0.16	0.12	0.09	0.05	0.04	0.04	1.81	0.00		
-72																						
-72 -64 -56 -48 -40 -32 -24 -16 HORIZONTAL (DEG) 16 24 32 40 48 56 64 72																						
Φ t	0.80	1.58	4.93	24.8	86.7	171	276	370	419	425	391	320	234	118	26.1	4.89	1.89	1.12	2895			
Φ a	0.00	0.00	0.00	10.0	77.7	163	269	363	411	417	384	313	227	110	12.2	0.00	0.00	0.00		2769		

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

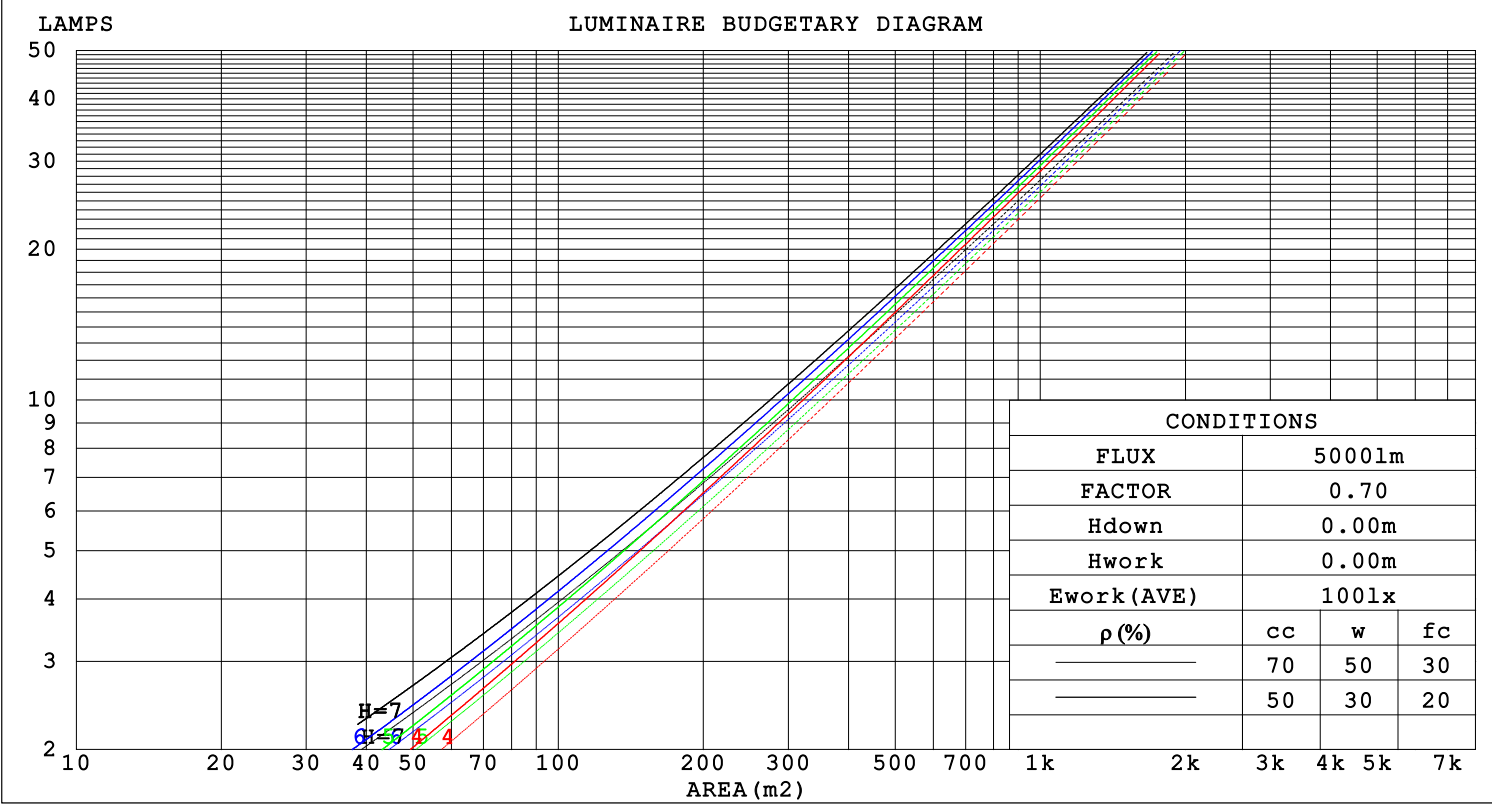
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.700 m
Remarks: 3000K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: DIVINITY															
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019															
NAME: VIRAJ DAISY MINI ROUND								TYPE: .5W 3000K CRI90				WEIGHT:			
SPECIFICATION: FULHAM 600 MA								DIMENSION: 1200*42*36.5 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 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	.91	.86	.94	.90	.86	.92	.88	.84	.89	.86	.83	.87	.84	.82	.80
4.0	.89	.84	.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	.72	.67	.76	.71	.67	.74	.70	.66	.73	.69	.66	.65
7.0	.73	.67	.63	.73	.67	.63	.71	.66	.62	.70	.65	.62	.69	.65	.62	.60
8.0	.69	.63	.59	.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	.50



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:8.700 m
Remarks: 3000K

WEC AND CCEC

Report number:

MANUFACTURER: DIVINITY

Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019

NAME: VIRAJ DAISY MINI ROUND

TYPE: .5W 3000K CRI90

WEIGHT:

SPECIFICATION: FULHAM 600 MA

DIMENSION: 1200*42*36.5 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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.182	.104	.033	.176	.100	.032	.163	.093	.030	.151	.087	.028	.141	.081	.026	
2.0	.174	.095	.029	.169	.093	.029	.158	.088	.027	.148	.083	.026	.139	.079	.025	
3.0	.166	.088	.026	.161	.086	.026	.152	.082	.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	.147	.076	.022	.140	.073	.022	.134	.071	.021	.128	.068	.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	.119	.058	.016	.116	.057	.016	.112	.056	.016	.108	.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
pfc	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	.042	.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:8.700 m
 Remarks: 3000K

Uncorrected UGR Table

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 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	14.7	15.7	14.9	15.8	16.0	12.3	13.3	12.5	13.4	13.6
3H	14.5	15.4	14.8	15.6	15.8	12.1	13.0	12.4	13.2	13.4
4H	14.4	15.3	14.7	15.5	15.7	12.0	12.9	12.3	13.1	13.3
6H	14.4	15.2	14.7	15.4	15.6	12.0	12.7	12.3	13.0	13.2
8H	14.3	15.1	14.6	15.3	15.6	11.9	12.7	12.2	12.9	13.2
12H	14.3	15.0	14.6	15.3	15.6	11.9	12.6	12.2	12.9	13.2
4H 2H	14.4	15.3	14.7	15.5	15.7	12.0	12.9	12.3	13.1	13.3
3H	14.3	15.0	14.6	15.2	15.5	11.9	12.6	12.2	12.9	13.1
4H	14.2	14.8	14.5	15.1	15.4	11.8	12.5	12.1	12.8	13.1
6H	14.1	14.7	14.5	15.0	15.4	11.7	12.3	12.1	12.6	13.0
8H	14.1	14.6	14.5	15.0	15.3	11.7	12.2	12.1	12.6	13.0
12H	14.1	14.6	14.5	14.9	15.3	11.7	12.2	12.1	12.5	12.9
8H 4H	14.0	14.6	14.4	14.9	15.3	11.7	12.2	12.1	12.6	12.9
6H	14.0	14.4	14.4	14.8	15.2	11.6	12.1	12.1	12.5	12.9
8H	13.9	14.3	14.4	14.7	15.2	11.6	12.0	12.1	12.4	12.9
12H	13.9	14.3	14.4	14.7	15.2	11.6	12.0	12.1	12.4	12.9
12H 4H	14.0	14.5	14.4	14.8	15.2	11.6	12.1	12.0	12.5	12.9
6H	13.9	14.3	14.4	14.7	15.2	11.6	12.0	12.0	12.4	12.8
8H	13.9	14.2	14.4	14.7	15.1	11.6	11.9	12.1	12.4	12.8

Variations with the observer position at spacings:

S = 1.0H	+ 3.0 / -11.5	+ 3.5 / - 7.2
1.5H	+ 5.6 / -11.6	+ 5.9 / - 6.6
2.0H	+ 5.6 / - 3.0	+ 2.6 / - 2.3

CIE Pub.117 Corrected 2895 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.7)

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:8.700 m
Remarks: 3000K

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 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	73
0.80	94	88	85	94	88	84	92	87	84	80
1.00	99	93	90	98	93	89	97	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	105	100	97	102	99	96	92
2.00	108	104	101	107	103	100	104	101	99	94
2.50	110	106	103	109	105	102	105	103	100	95
3.00	112	108	105	110	107	104	107	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		

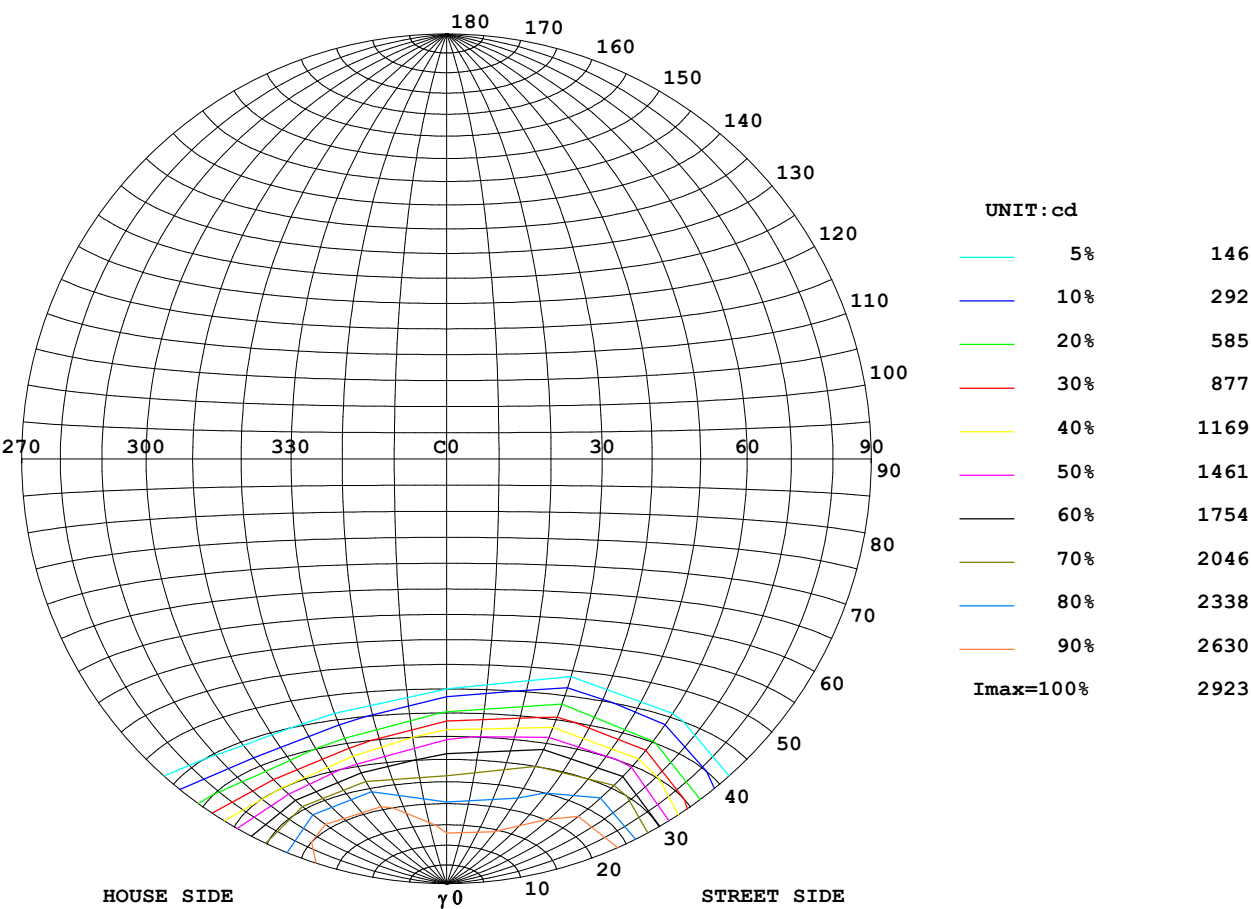
Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 03-11-2025

Test Set: 5.0 deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 8.700 m
 Remarks: 3000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

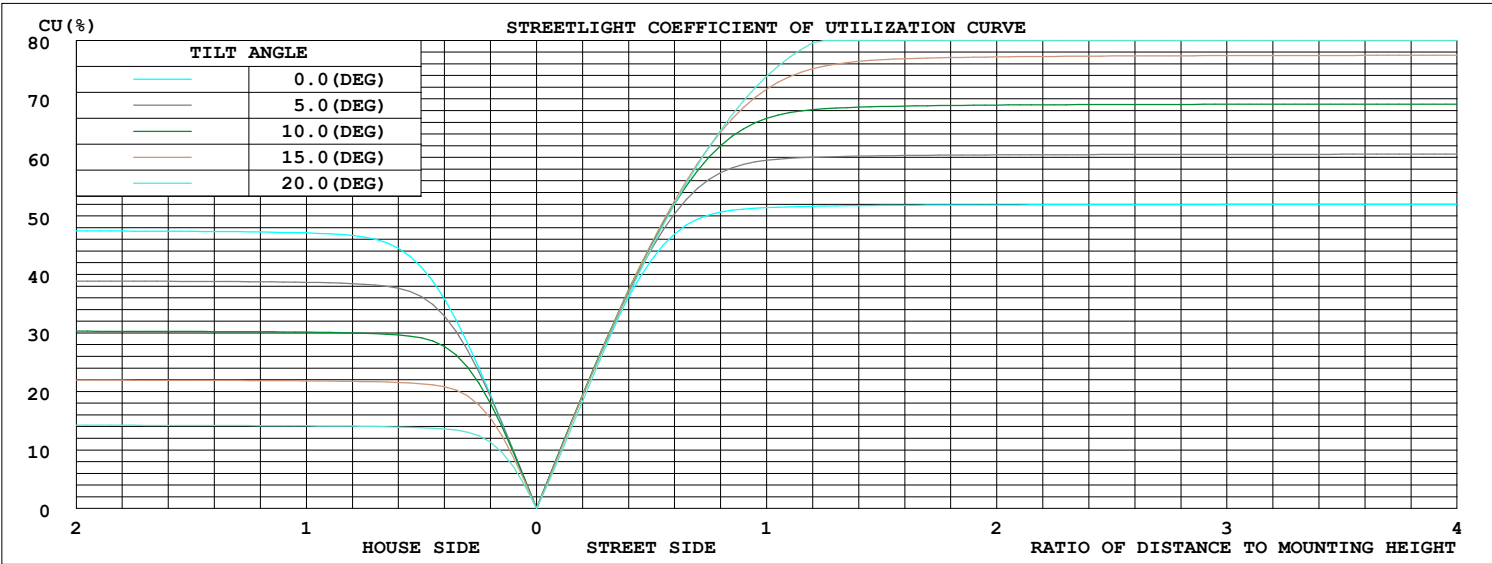
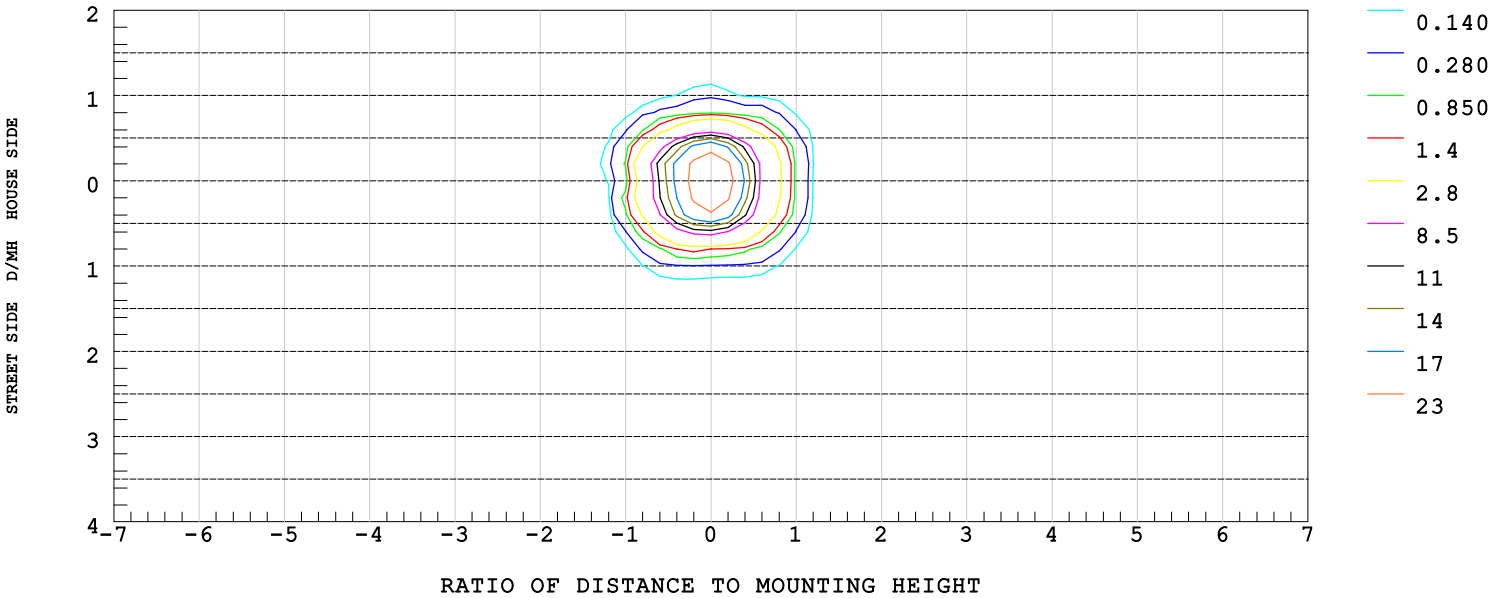
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.700 m
Remarks: 3000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 28.40 lx



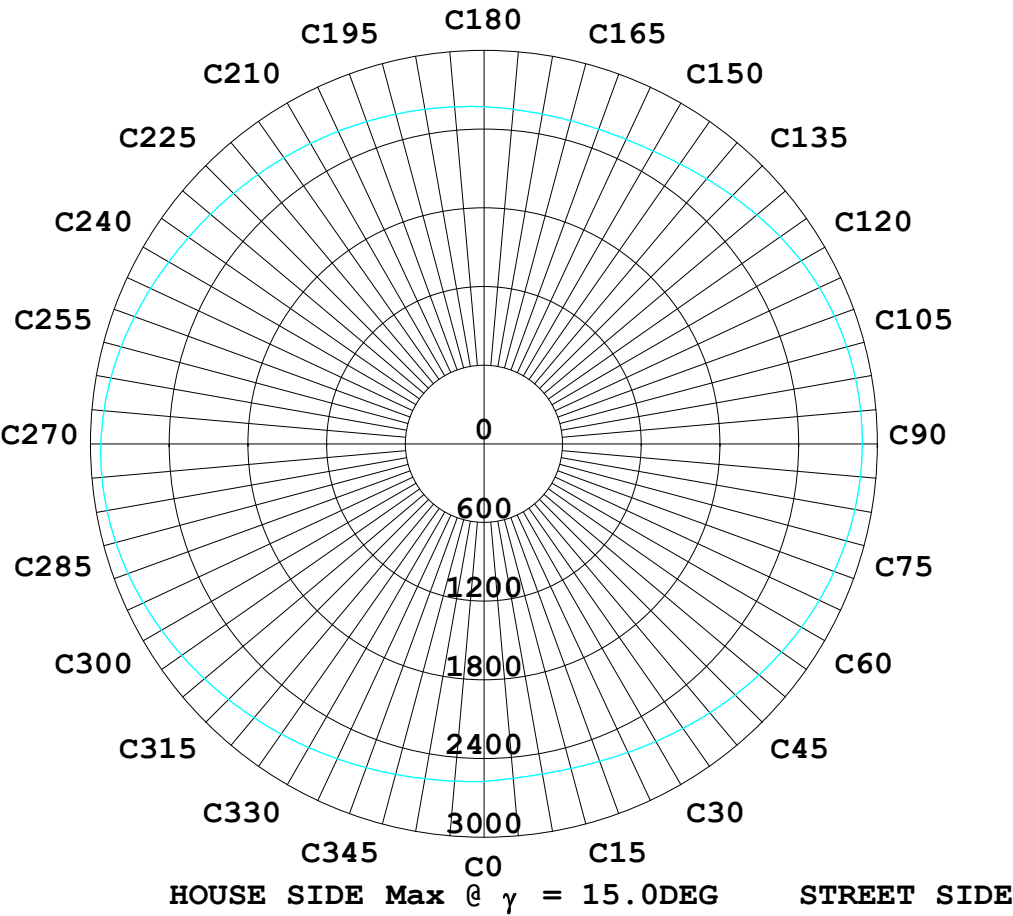
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-11-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.700 m
Remarks: 3000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 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:8.700 m
Remarks: 3000K

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ DAISY MINI ROUND	TYPE: .5W 3000K CRI90	WEIGHT:
SPECIFICATION: FULHAM 600 MA	DIMENSION: 1200*42*36.5 MM	SERIAL No.:

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	2840	2838	2837	2837	2840	2826	2840	2838	2837	2837	2840	2826
5.0	2800	2798	2821	2832	2840	2805	2831	2845	2854	2866	2851	2811
10.0	2716	2729	2810	2854	2840	2727	2761	2794	2857	2910	2863	2770
15.0	2574	2620	2796	2883	2792	2579	2571	2647	2776	2923	2840	2673
20.0	2355	2450	2734	2839	2672	2324	2246	2352	2523	2744	2684	2544
25.0	2113	2243	2563	2564	2344	1919	1755	1930	2068	2154	2276	2347
30.0	1868	2044	2138	1777	1811	1453	1256	1478	1396	1175	1538	2069
35.0	1395	1648	1415	784	1088	1062	914	1069	653	385	694	1556
40.0	605	936	601	188	422	668	559	660	188	107	178	849
45.0	143	394	160	66.2	123	276	176	277	63.7	63.0	59.4	286
50.0	57.7	69.4	68.5	38.2	63.5	81.1	52.0	84.0	35.3	37.4	32.9	77.7
55.0	28.0	27.5	39.7	19.3	38.6	31.7	25.5	40.8	18.3	20.4	15.8	38.3
60.0	15.5	9.00	21.3	6.73	21.4	13.4	9.99	20.8	6.50	12.8	4.91	18.3
65.0	12.7	4.54	12.0	5.29	12.1	5.37	7.41	12.4	3.78	10.5	3.93	12.1
70.0	10.5	3.86	10.0	4.31	10.1	4.39	6.20	10.1	3.17	8.78	3.33	10.0
75.0	8.93	3.55	8.70	3.70	8.78	3.86	5.22	8.40	2.87	7.34	2.95	8.62
80.0	7.87	3.55	7.79	3.33	7.72	3.63	4.54	7.11	2.49	6.20	2.72	7.56
85.0	7.49	3.93	7.19	3.25	6.96	3.55	4.16	6.13	2.27	5.37	2.49	6.66
90.0	7.87	5.29	7.03	3.63	6.20	4.01	4.91	5.14	2.42	4.54	2.80	5.90

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%
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