

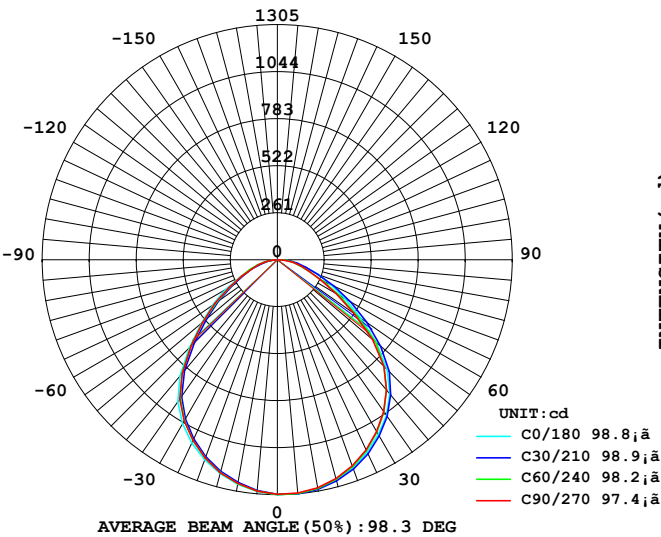
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

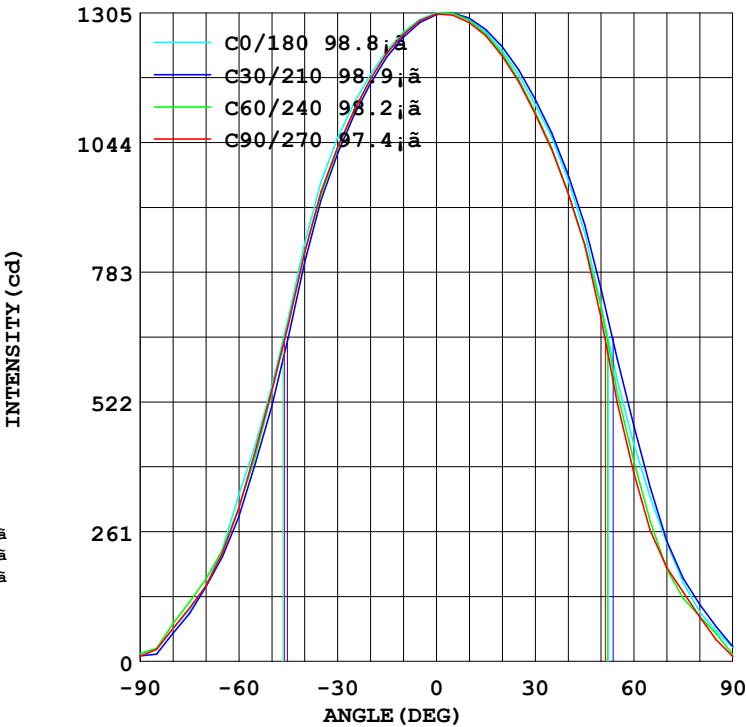
MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	1305	S/MH (C0/180)	1.21
MODEL	VIRAJ 95 PRISMATIC	EFFICIENCY (%)	100.0	S/MH (C90/270)	1.19
NOMINAL POWER (W)	28	TOTAL FLUX (lm)	3095.4	Voltage (V)	219.3
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	110.2	Current (A)	0.131
NOMINAL FLUX (lm)	3095.5	η up (%)	0.0	Power (W)	28.10
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.985
TEST VOLTAGE (V)	219.3	Effictive Flux (lm)	2974.8	EEI	0.129

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:

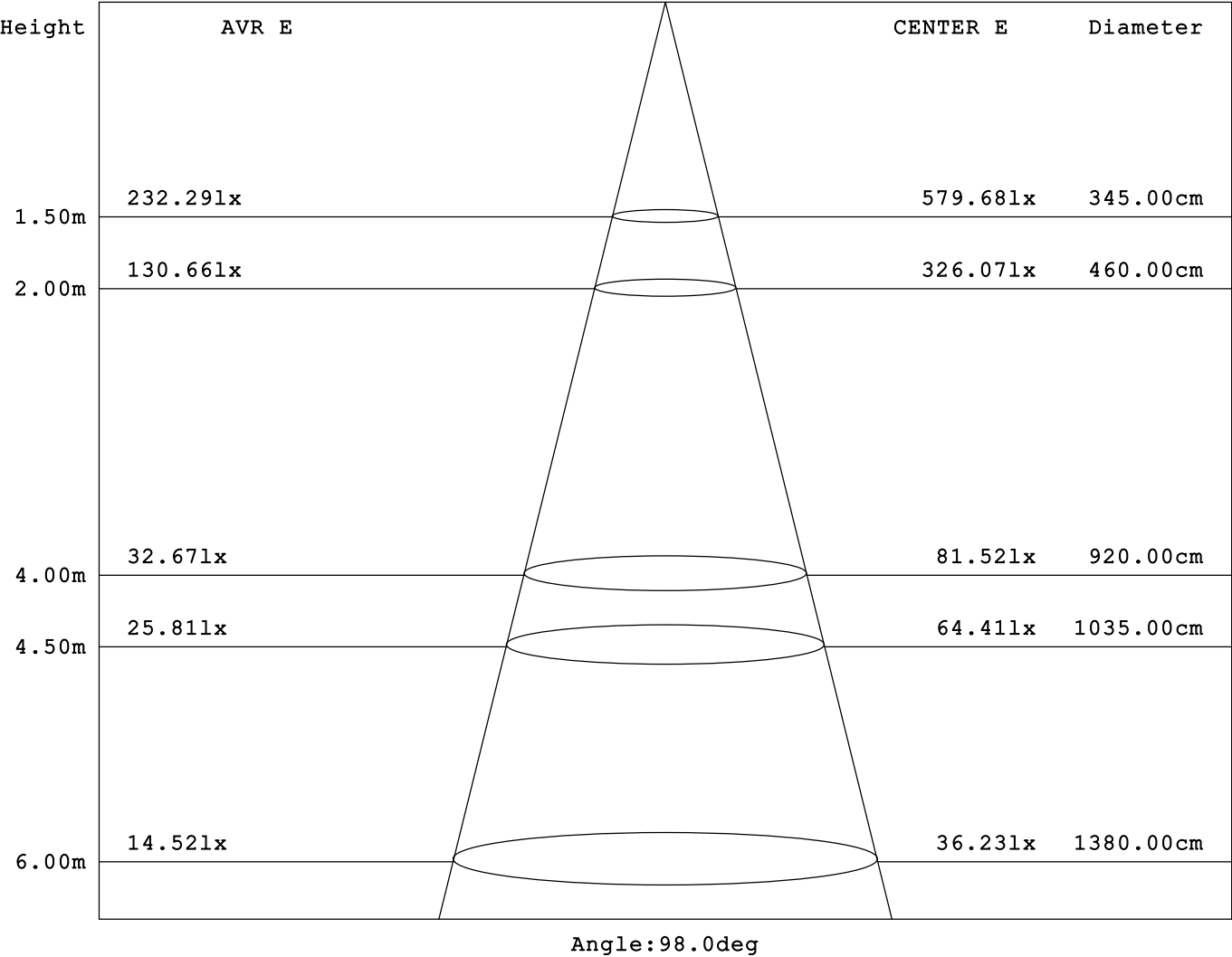
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Zone	total
10.0	1266	1260	1261	1276	1291	1292	1285	1274	0- 10	123.0	123.0
20.0	1181	1167	1172	1199	1229	1230	1218	1196	10- 20	350.6	473.7
30.0	1053	1027	1034	1079	1121	1119	1102	1068	20- 30	526.0	999.7
40.0	840.6	813.3	822.7	900.9	969.6	961.3	942.5	885.5	30- 40	619.0	1619
50.0	553.0	526.2	544.0	635.2	716.3	732.1	691.8	614.4	40- 50	588.8	2208
60.0	334.3	299.9	307.7	381.8	436.2	437.5	377.8	338.5	50- 60	438.3	2646
70.0	149.5	157.1	151.8	201.2	238.3	213.3	188.2	157.7	60- 70	263.7	2910
80.0	64.59	65.87	66.26	98.56	98.60	101.8	88.89	68.69	70- 80	136.8	3047
90.0	15.90	13.73	10.69	16.21	28.09	21.86	10.24	6.671	80- 90	48.83	3095
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:03-24-2025

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

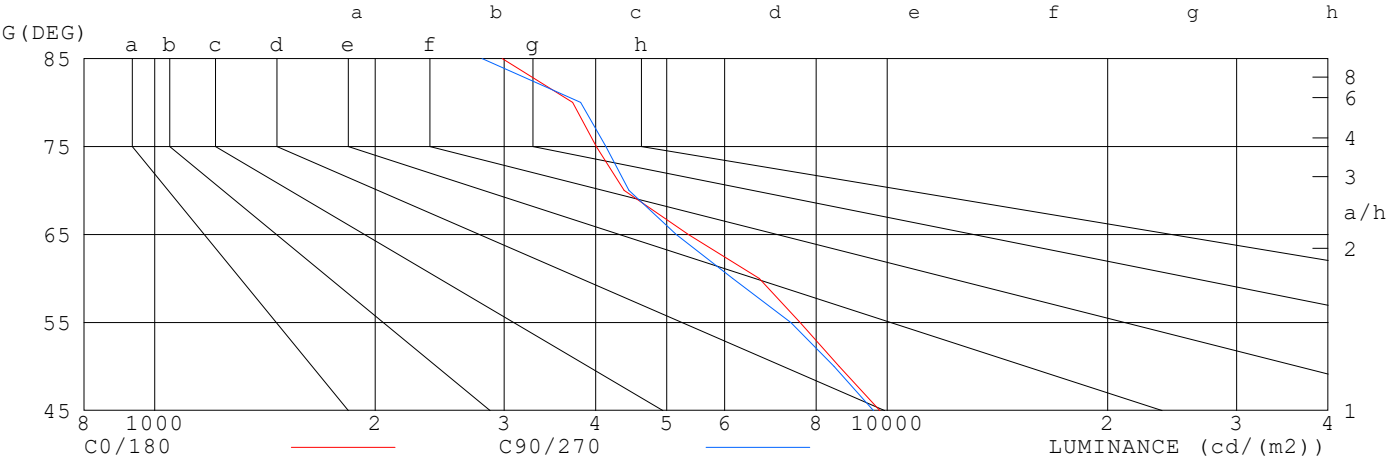
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 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	2981	2798
80	3720	3816
75	4008	4131
70	4374	4441
65	5352	5156
60	6687	6155
55	7605	7390
50	8604	8464
45	9776	9581

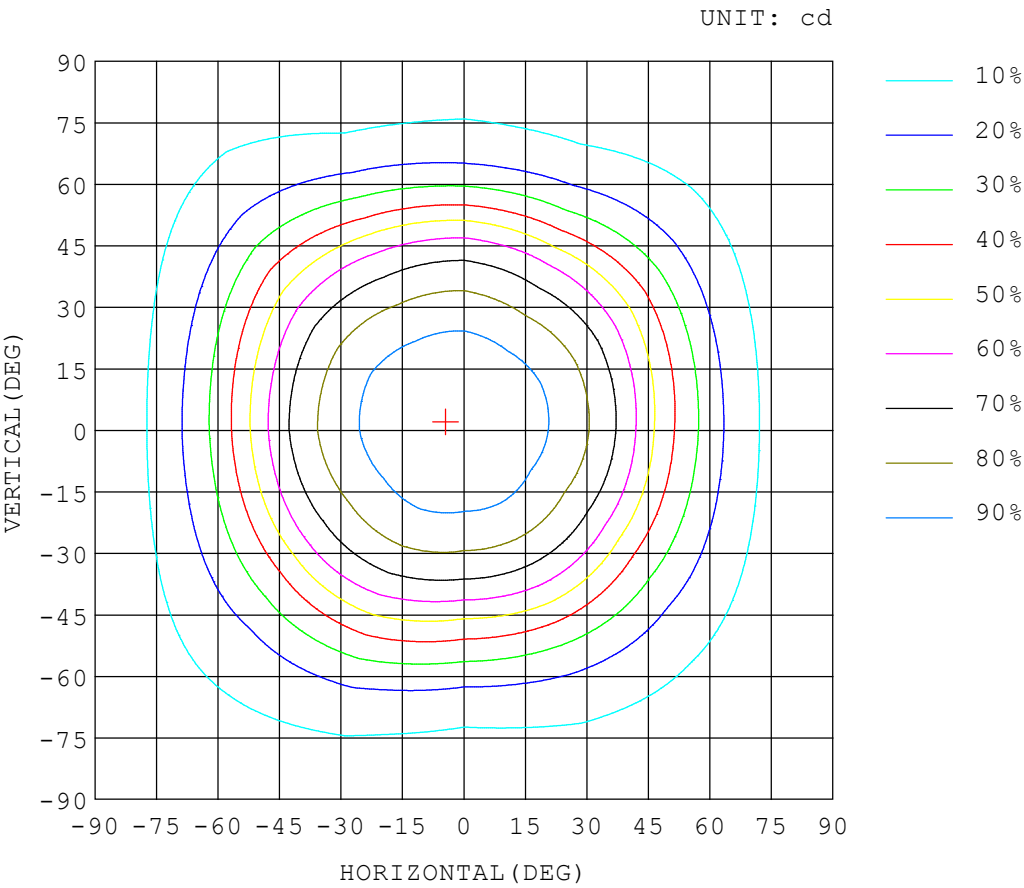
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:



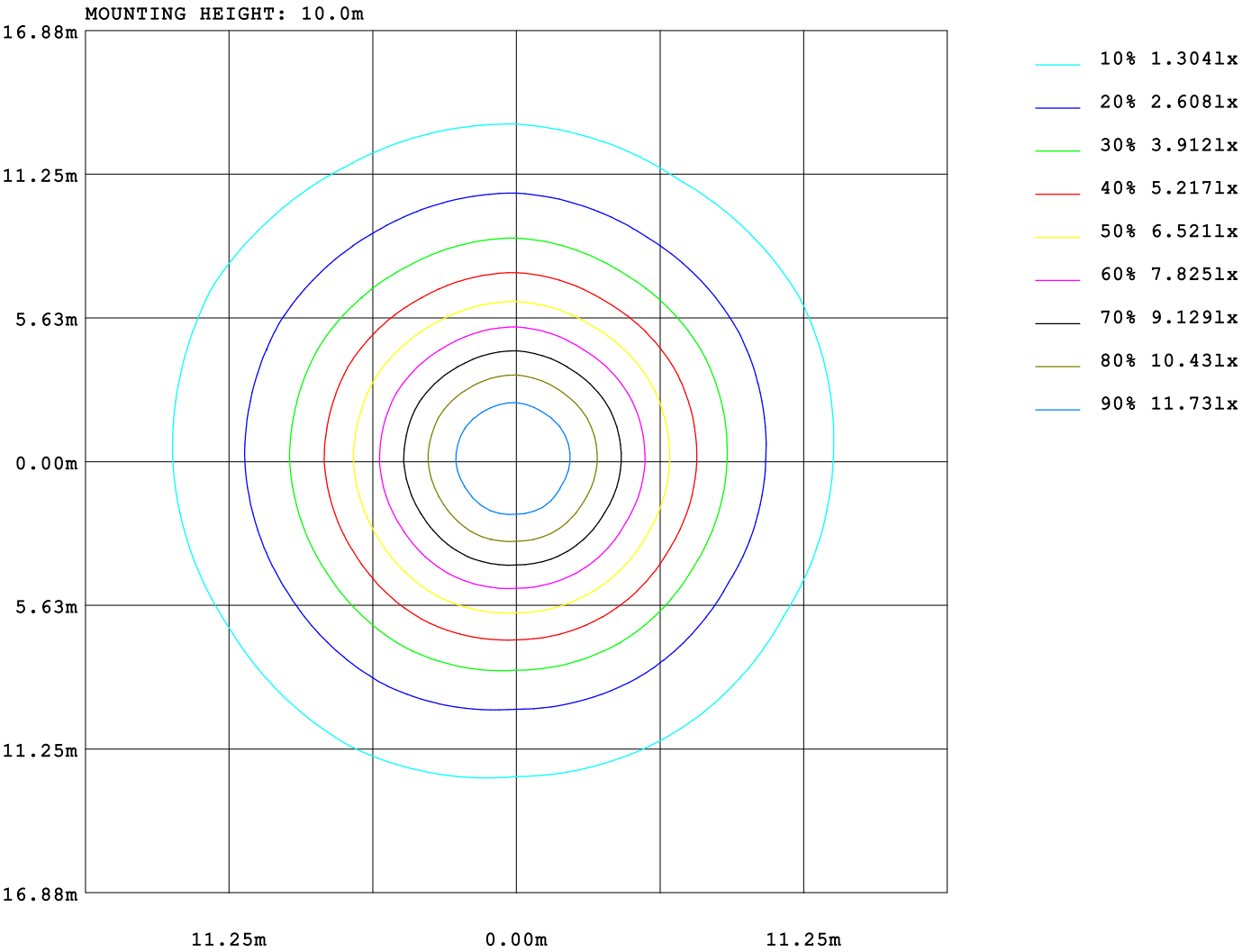
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:lm			Φ t	Φ a
	0.09	0.31	0.59	0.88	1.09	1.24	1.35	1.43	1.43	1.32	1.10	0.84	0.64	0.50	0.36	0.24	0.13	0.04	13.6	0.00		
90																						
80	0.11	0.46	1.02	1.72	2.33	2.82	3.29	3.82	4.15	4.02	3.47	2.76	2.14	1.56	0.99	0.51	0.20	0.05	35.4	11.6		
70	0.13	0.61	1.48	2.70	3.96	5.25	6.50	7.69	8.27	7.96	6.85	5.35	4.05	2.86	1.78	0.90	0.31	0.06	66.7	60.1		
60	0.15	0.76	2.01	4.04	6.62	9.46	12.1	14.6	15.9	15.3	13.1	10.1	7.36	4.81	2.75	1.30	0.45	0.07	121	118		
50	0.16	0.92	2.62	5.72	9.97	14.6	19.3	23.0	24.9	24.3	21.3	16.7	11.9	7.54	3.99	1.72	0.58	0.08	190	188		
40	0.18	1.06	3.25	7.33	13.2	19.7	25.0	28.8	30.9	30.4	27.5	22.9	16.8	10.5	5.36	2.17	0.69	0.09	246	245		
30	0.19	1.19	3.79	8.67	15.8	23.2	28.9	32.9	35.0	34.6	31.7	27.1	20.5	12.9	6.60	2.58	0.77	0.10	287	286		
	0.19	1.29	4.17	9.61	17.5	25.2	31.4	35.7	37.8	37.4	34.6	29.7	22.8	14.4	7.43	2.90	0.84	0.11	314	312		
	0.20	1.33	4.35	10.0	18.3	26.1	32.3	37.0	39.2	38.8	35.9	30.8	23.8	15.0	7.76	3.06	0.86	0.11	325	324		
	0.20	1.33	4.28	9.82	18.0	25.7	31.9	36.5	38.9	38.5	35.5	30.4	23.4	14.6	7.59	3.02	0.86	0.11	321	320		
	0.19	1.26	3.97	9.00	16.6	24.2	30.3	34.8	37.0	36.6	33.7	28.6	21.6	13.3	6.97	2.80	0.82	0.10	302	301		
-30	0.18	1.15	3.50	7.75	14.2	21.5	27.5	31.8	33.6	33.2	30.6	25.6	18.4	11.2	5.96	2.45	0.75	0.09	270	269		
-40	0.17	1.01	2.95	6.26	11.1	17.4	23.2	27.0	28.5	28.0	25.6	20.8	14.5	8.86	4.72	2.04	0.66	0.08	223	222		
-50	0.16	0.86	2.37	4.71	8.29	12.7	17.1	20.0	20.9	20.3	18.3	14.7	10.4	6.44	3.52	1.61	0.54	0.07	163	161		
-60	0.14	0.70	1.82	3.44	5.66	8.47	11.1	12.7	13.1	12.6	11.4	9.31	6.76	4.39	2.50	1.19	0.41	0.06	106	103		
-70	0.12	0.55	1.31	2.40	3.71	5.16	6.45	7.05	7.04	6.75	6.27	5.37	4.13	2.80	1.60	0.79	0.26	0.05	61.8	54.9		
-80	0.10	0.40	0.87	1.49	2.23	2.98	3.50	3.61	3.45	3.31	3.21	2.89	2.26	1.49	0.81	0.36	0.15	0.05	33.2	9.24		
-90	0.08	0.25	0.44	0.68	0.96	1.23	1.35	1.26	1.07	0.97	0.95	0.87	0.69	0.45	0.26	0.18	0.12	0.04	11.8	0.00		
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90		
Φ t	2.70	15.4	44.8	96.3	170	247	313	360	382	375	342	285	213	134	71.0	29.8	9.39	1.35	3095			
Φ a	0.00	8.00	38.9	90.5	164	241	307	354	376	369	335	279	206	128	64.4	22.4	1.07	0.00		2975		

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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

NAME: VIRAJ 95 PRISMATIC

TYPE: 4000K CRI-90

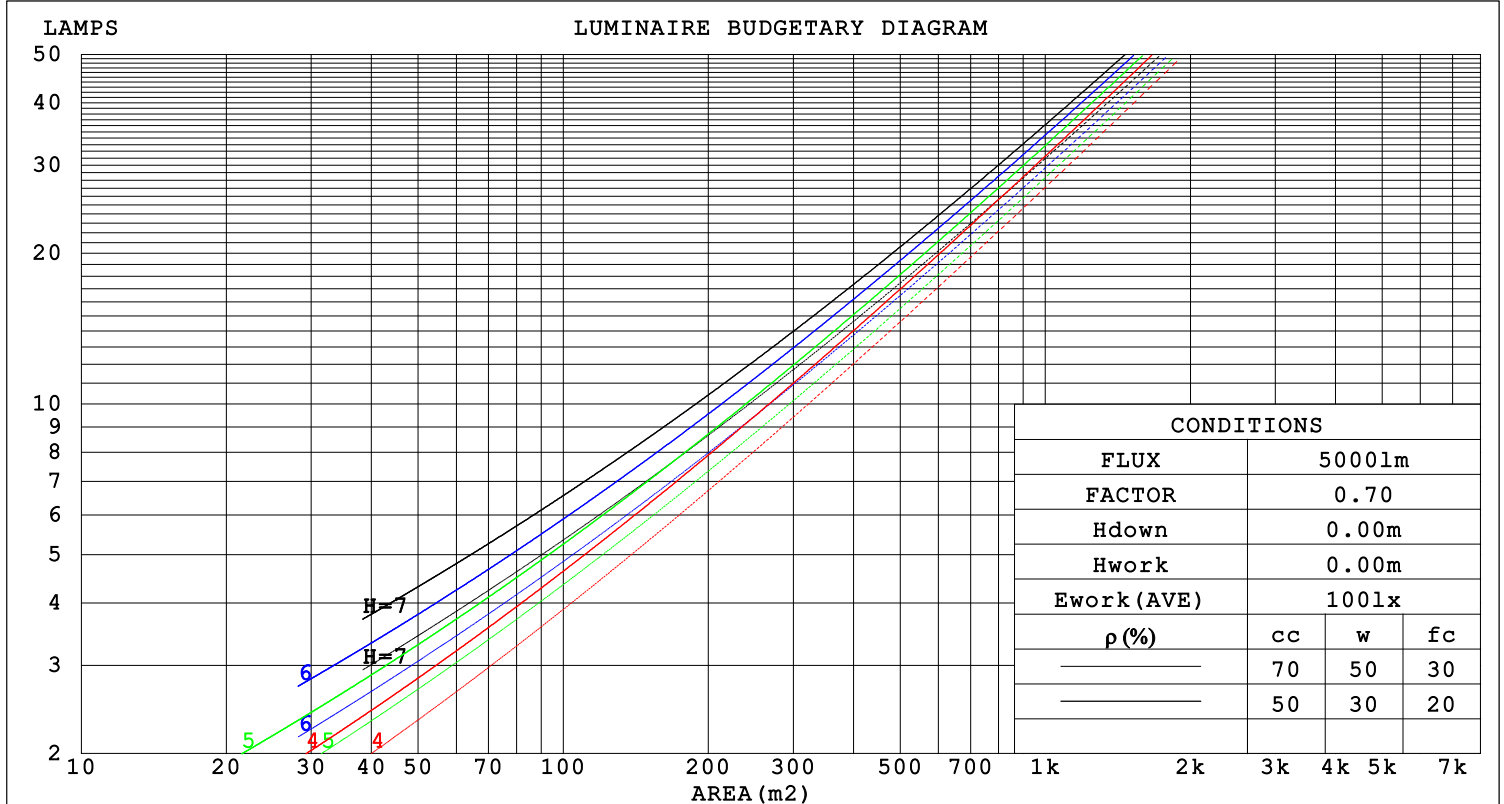
WEIGHT:

SPECIFICATION: FULHAM-600 MA

DIMENSION: 1200*95*63 MM

SERIAL No.:

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															



Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019														
NAME: VIRAJ 95 PRISMATIC									TYPE: 4000K CRI-90			WEIGHT:		
SPECIFICATION: FULHAM-600 MA									DIMENSION: 1200*95*63 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	.280	.159	.050	.273	.156	.049	.260	.149	.048	.248	.143	.046	.237	.137	.044	
2.0	.265	.146	.045	.259	.143	.044	.248	.138	.043	.237	.133	.042	.228	.129	.041	
3.0	.248	.132	.040	.243	.130	.039	.233	.126	.038	.223	.122	.038	.215	.119	.037	
4.0	.231	.120	.035	.226	.119	.035	.218	.115	.034	.209	.112	.034	.202	.110	.033	
5.0	.216	.110	.032	.211	.109	.032	.203	.106	.031	.196	.103	.031	.189	.101	.030	
6.0	.201	.101	.029	.198	.100	.029	.191	.098	.028	.184	.096	.028	.178	.094	.028	
7.0	.189	.093	.026	.185	.092	.026	.179	.090	.026	.173	.089	.026	.168	.087	.026	
8.0	.177	.087	.024	.174	.086	.024	.168	.084	.024	.163	.083	.024	.158	.081	.024	
9.0	.167	.081	.023	.164	.080	.022	.159	.079	.022	.154	.077	.022	.150	.076	.022	
10.0	.157	.075	.021	.155	.075	.021	.150	.074	.021	.146	.073	.021	.142	.071	.020	

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	.178	.156	.137	.153	.134	.118	.104	.092	.081	.060	.053	.047	.019	.017	.015	
2.0	.169	.132	.101	.145	.114	.087	.099	.079	.061	.057	.046	.036	.018	.015	.012	
3.0	.160	.114	.077	.137	.098	.067	.094	.068	.047	.054	.040	.028	.018	.013	.009	
4.0	.152	.101	.061	.131	.087	.053	.090	.061	.037	.052	.035	.022	.017	.012	.007	
5.0	.145	.090	.049	.125	.078	.043	.086	.054	.030	.050	.032	.018	.016	.010	.006	
6.0	.138	.082	.041	.119	.071	.036	.082	.049	.025	.048	.029	.015	.015	.010	.005	
7.0	.132	.075	.035	.113	.065	.030	.078	.045	.021	.045	.027	.013	.015	.009	.004	
8.0	.125	.069	.030	.108	.060	.026	.075	.042	.018	.043	.025	.011	.014	.008	.004	
9.0	.120	.064	.026	.103	.055	.023	.071	.039	.016	.042	.023	.010	.013	.008	.003	
10.0	.114	.060	.023	.098	.052	.020	.068	.036	.014	.040	.021	.009	.013	.007	.003	

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019											
NAME: VIRAJ 95 PRISMATIC						TYPE: 4000K CRI-90		WEIGHT:			
SPECIFICATION: FULHAM-600 MA						DIMENSION: 1200*95*63 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	18.8	20.2	19.1	20.4	20.6	18.8	20.2	19.1	20.4	20.6	
	3H	19.5	20.8	19.8	21.0	21.3	19.6	20.9	19.9	21.1	
	4H	19.8	21.0	20.1	21.3	21.5	19.9	21.2	20.2	21.4	
	6H	20.0	21.2	20.3	21.4	21.7	20.2	21.4	20.5	21.6	
	8H	20.0	21.1	20.3	21.4	21.7	20.2	21.3	20.5	21.6	
	12H	20.0	21.1	20.4	21.4	21.7	20.2	21.3	20.5	21.6	
4H	2H	19.1	20.3	19.4	20.6	20.8	19.1	20.3	19.4	20.6	
	3H	19.9	21.0	20.3	21.3	21.6	20.1	21.2	20.4	21.5	
	4H	20.4	21.3	20.7	21.7	22.0	20.6	21.6	21.0	21.9	
	6H	20.7	21.5	21.1	21.9	22.3	21.0	21.9	21.4	22.2	
	8H	20.7	21.5	21.1	21.9	22.2	21.0	21.8	21.4	22.2	
	12H	20.7	21.5	21.1	21.8	22.2	21.1	21.8	21.5	22.2	
8H	4H	20.5	21.3	20.9	21.7	22.1	20.8	21.6	21.2	21.9	
	6H	20.9	21.6	21.3	22.0	22.4	21.3	21.9	21.7	22.3	
	8H	20.9	21.5	21.4	21.9	22.4	21.3	21.9	21.8	22.3	
	12H	21.0	21.5	21.5	21.9	22.4	21.4	21.9	21.9	22.4	
12H	4H	20.5	21.3	20.9	21.6	22.1	20.7	21.5	21.2	21.9	
	6H	20.9	21.5	21.4	21.9	22.4	21.2	21.8	21.7	22.3	
	8H	20.9	21.4	21.4	21.9	22.4	21.3	21.8	21.8	22.3	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.3 / - 0.4					+ 0.4 / - 0.5					
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.2					
2.0H	+ 0.8 / - 1.0					+ 0.8 / - 0.9					

CIE Pub.117 Corrected 3095 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.9)

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 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) $k(RI) \times RCR = 5$									
$k = 0.60$	62	51	44	61	51	44	60	50	44	38
0.80	72	61	54	71	61	54	69	60	54	47
1.00	80	70	63	79	70	63	77	71	63	56
1.25	87	78	71	86	77	71	83	75	70	63
1.50	92	83	77	90	82	76	87	80	75	68
2.00	98	90	85	96	89	84	93	87	82	75
2.50	101	94	89	99	93	88	96	90	86	78
3.00	104	98	93	102	97	92	98	94	90	82
4.00	108	103	98	105	101	97	101	98	94	86
5.00	110	105	102	107	104	100	103	100	97	88
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

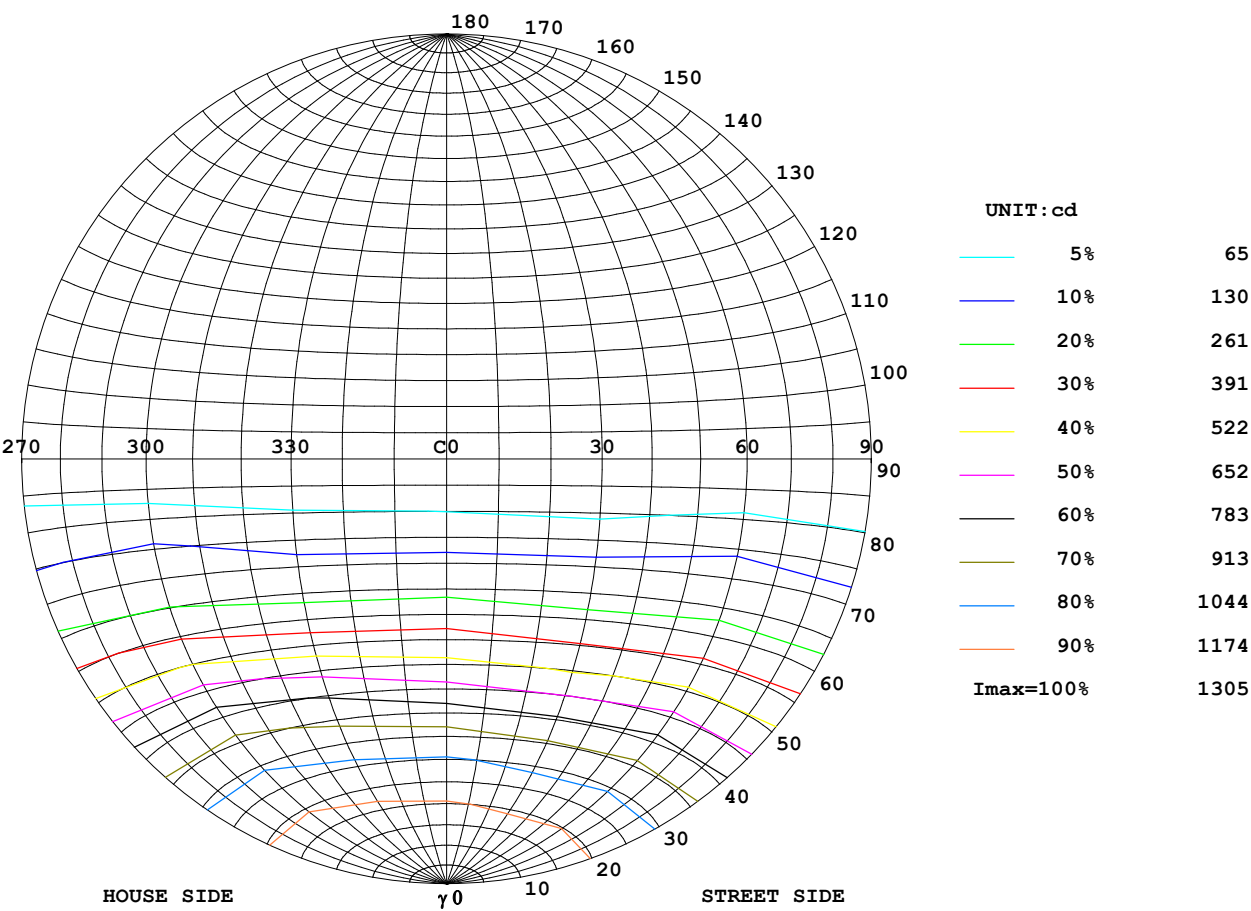
Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 03-24-2025

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

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

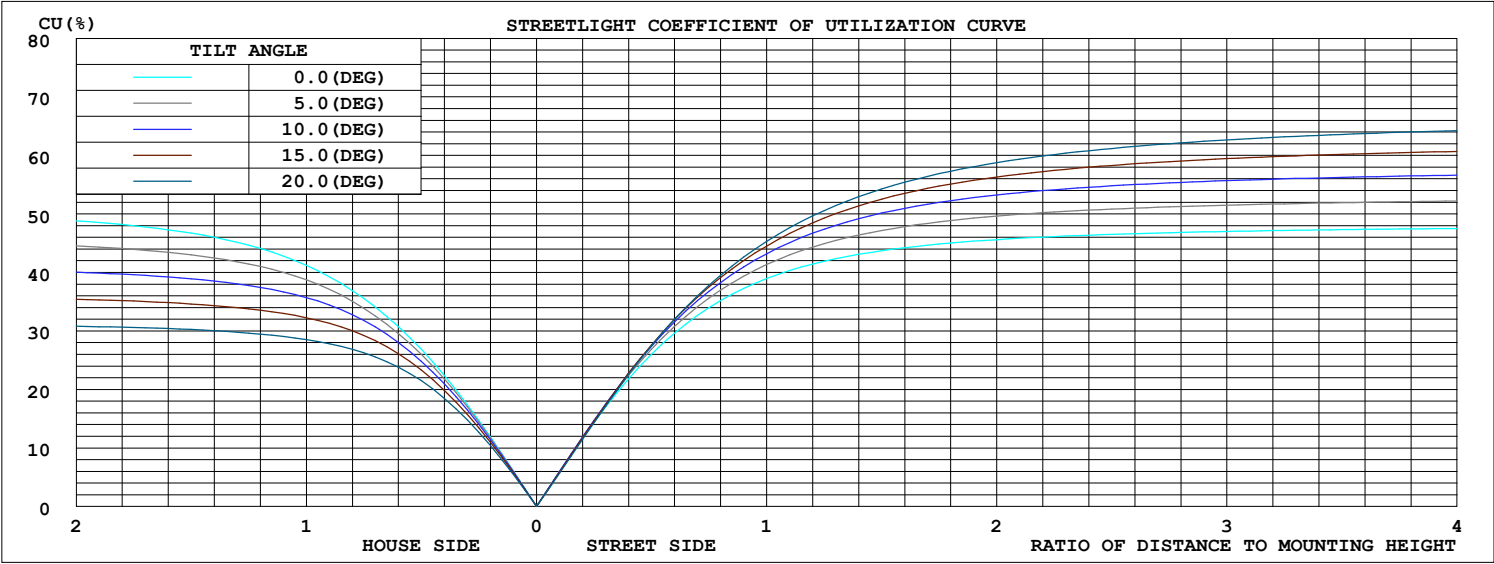
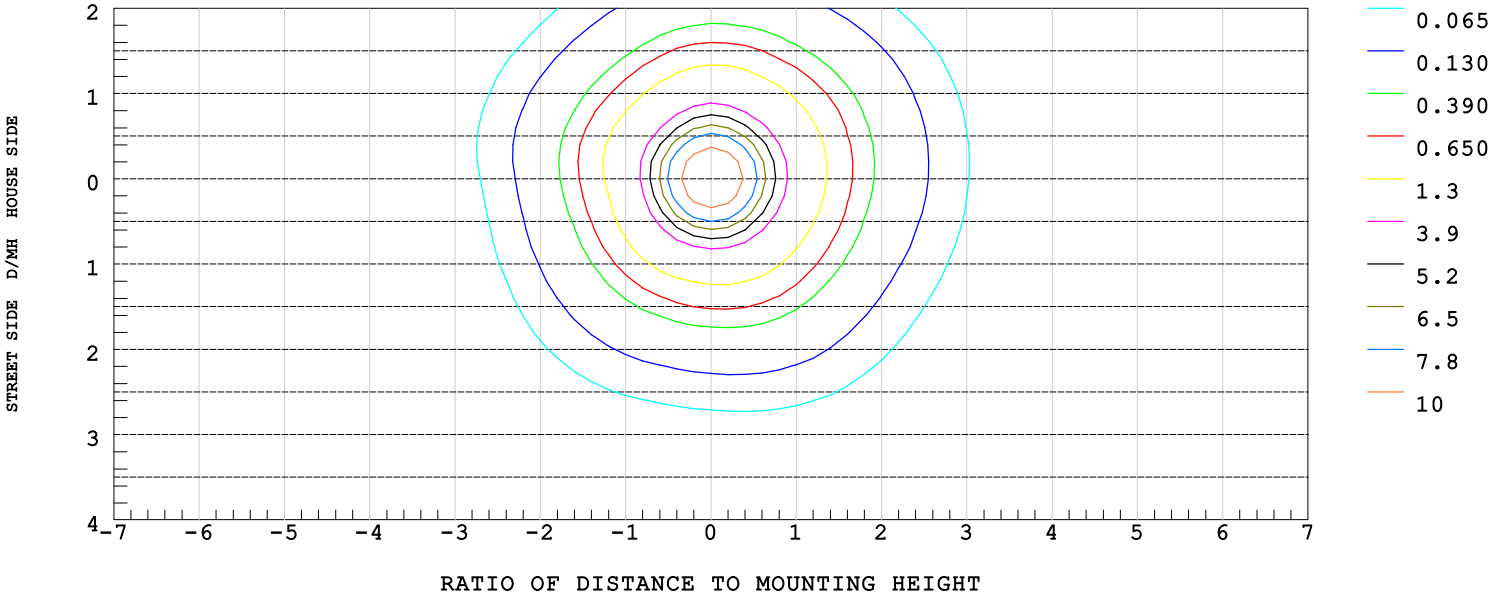
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.400 m
Remarks: 4000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 13.04 lx



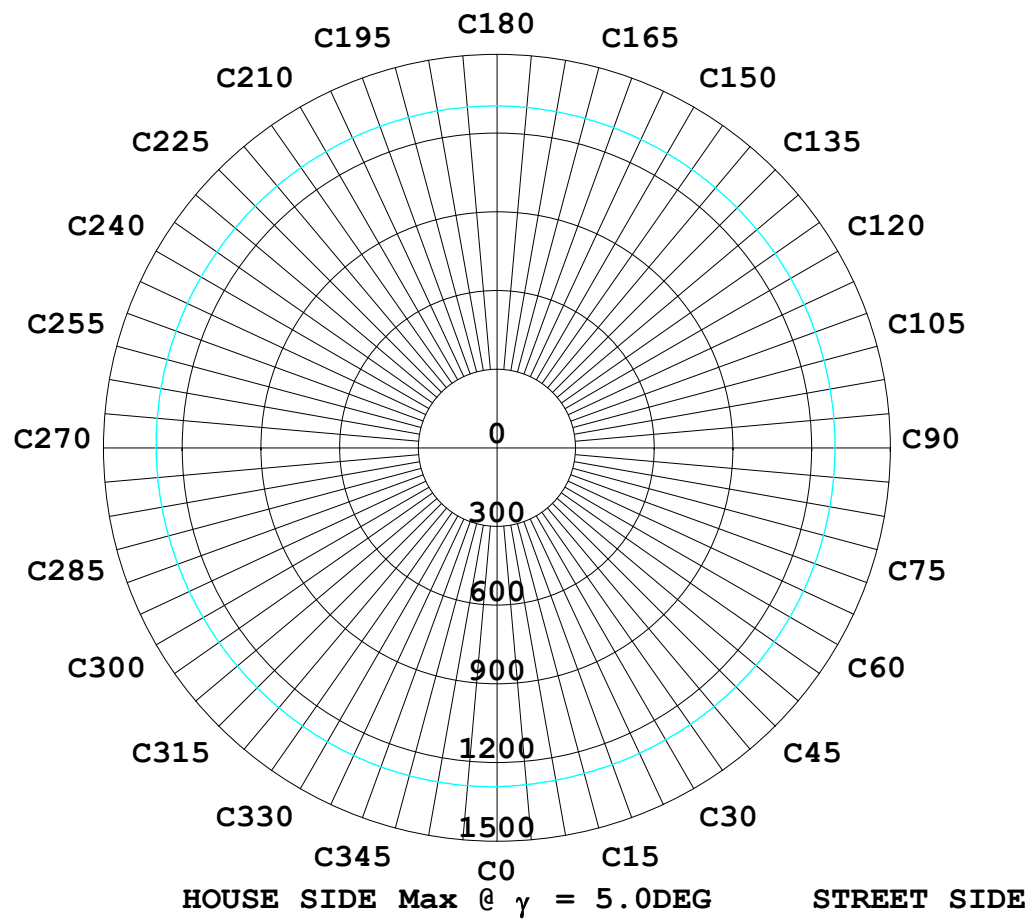
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: VIRAJ 95 PRISMATIC	TYPE: 4000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-600 MA	DIMENSION: 1200*95*63 MM	SERIAL No.:

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	1304	1301	1303	1302	1302	1302	1304	1301	1303	1302	1302	1302
5.0	1292	1285	1290	1289	1293	1297	1304	1305	1303	1300	1294	1294
10.0	1266	1256	1263	1261	1274	1278	1291	1294	1289	1285	1275	1274
15.0	1229	1216	1223	1224	1242	1249	1266	1271	1262	1259	1241	1241
20.0	1181	1163	1172	1172	1195	1203	1229	1237	1223	1218	1197	1194
25.0	1123	1098	1109	1107	1139	1149	1179	1190	1170	1166	1138	1139
30.0	1053	1022	1032	1034	1072	1086	1121	1131	1106	1102	1067	1070
35.0	964	928	939	944	989	1007	1055	1063	1033	1029	985	987
40.0	841	803	824	823	888	914	970	980	943	943	887	884
45.0	691	652	682	677	764	801	862	879	838	838	771	751
50.0	553	512	540	544	626	644	716	750	714	692	613	616
55.0	436	399	413	424	493	500	566	608	540	519	454	479
60.0	334	291	309	308	378	385	436	473	402	378	327	350
65.0	226	210	224	218	275	275	330	350	281	263	224	244
70.0	150	149	165	152	199	203	238	242	185	188	151	164
75.0	104	96.4	119	107	143	147	159	167	127	139	106	109
80.0	64.5	56.1	75.6	66.2	100	96.9	98.6	114	89.5	88.8	69.9	67.4
85.0	25.9	14.5	26.2	24.3	56.7	55.4	61.3	69.8	55.9	43.3	26.6	30.0
90.0	15.9	11.3	16.0	10.6	16.2	16.1	28.0	29.8	13.8	10.2	3.97	9.36

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:03-24-2025

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