

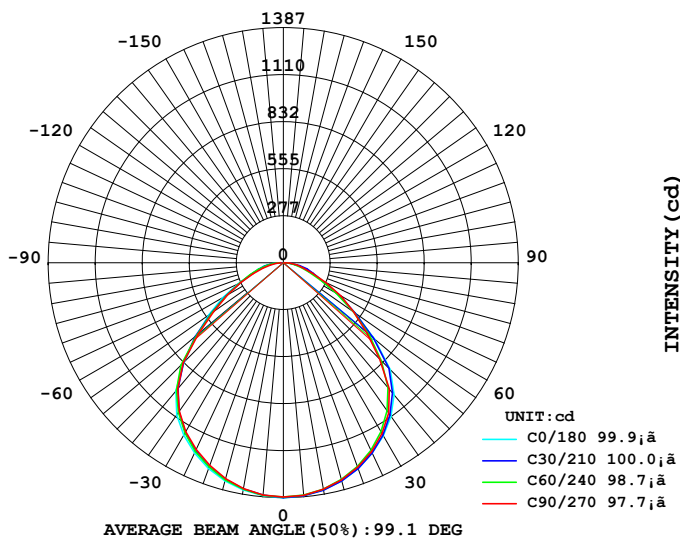
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

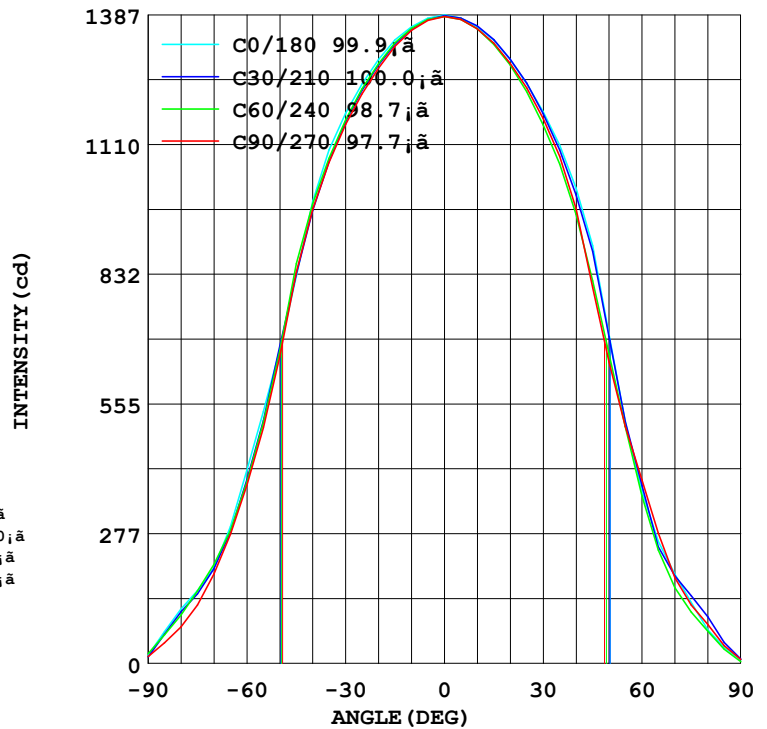
MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	1387	S/MH (C0/180)	1.26
MODEL	ELEANOR SH135	EFFICIENCY (%)	100.0	S/MH (C90/270)	1.24
NOMINAL POWER (W)	35	TOTAL FLUX (lm)	3332.9	Voltage (V)	219.3
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	95.0	Current (A)	0.158
NOMINAL FLUX (lm)	3333.0	η up (%)	0.0	Power (W)	35.09
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.991
TEST VOLTAGE (V)	219.3	Effective Flux (lm)	3217.1	EEI	0.149

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 9.000 m
 Remarks: 4000K

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:

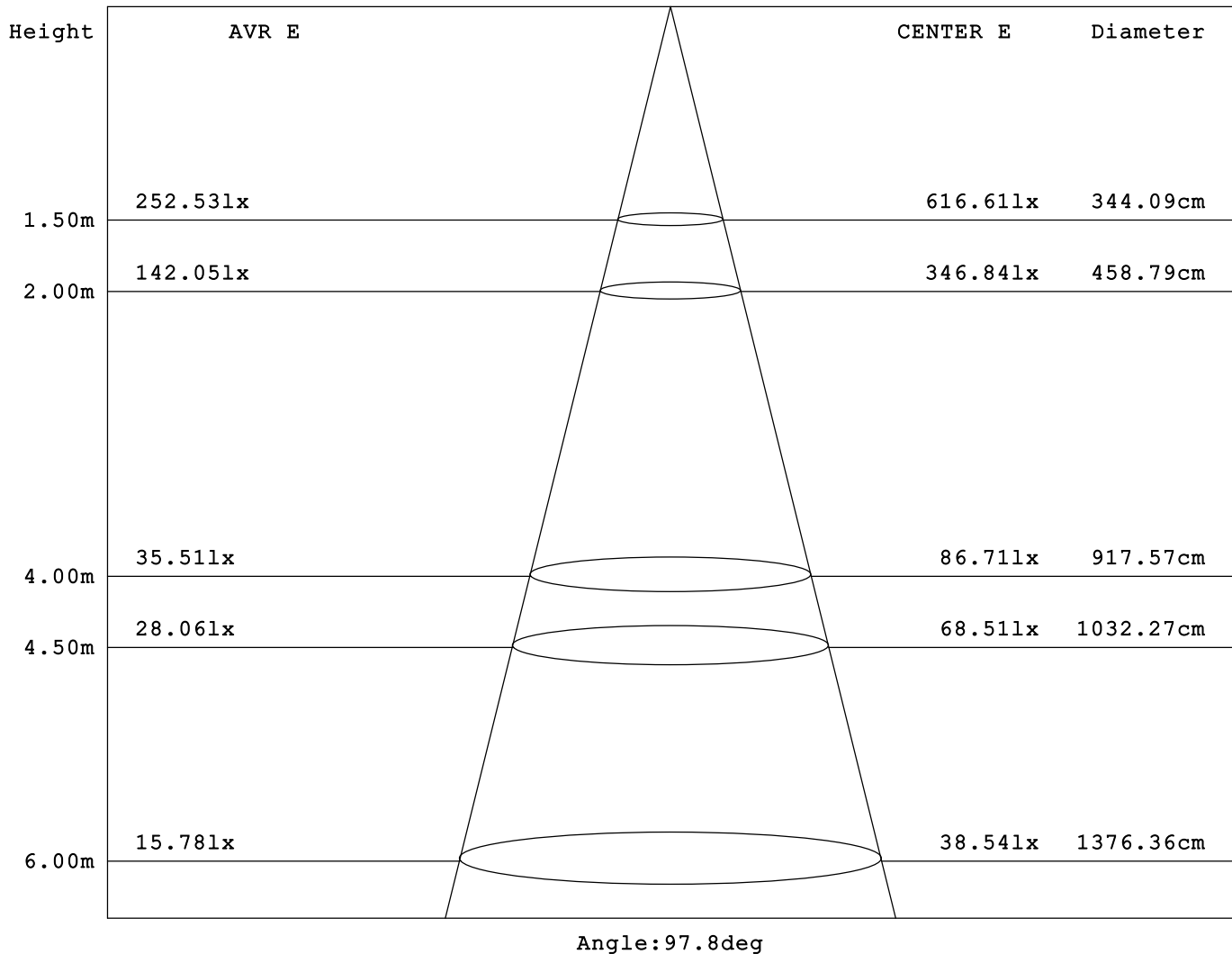
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:



Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:9.000 m
 Remarks: 4000K

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Zone	total
10.0	1362	1358	1354	1356	1362	1360	1358	1358	0- 10	130.8	130.8
20.0	1292	1282	1273	1279	1292	1286	1284	1284	10- 20	374.4	505.3
30.0	1177	1161	1153	1159	1180	1164	1166	1159	20- 30	566.4	1072
40.0	987.7	975.7	971.1	981.6	1017	981.4	973.1	967.3	30- 40	674.8	1747
50.0	670.1	672.7	656.2	696.6	703.9	680.6	644.7	650.9	40- 50	643.6	2390
60.0	412.6	389.5	380.5	386.5	367.9	369.6	392.6	374.2	50- 60	465.7	2856
70.0	203.3	206.6	190.7	177.9	190.5	174.7	183.3	201.3	60- 70	275.2	3131
80.0	116.0	106.1	77.84	90.88	71.27	84.03	83.02	98.73	70- 80	147.0	3278
90.0	17.41	17.37	14.82	14.17	7.776	6.601	8.829	6.601	80- 90	54.78	3333
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: 11-29-2025

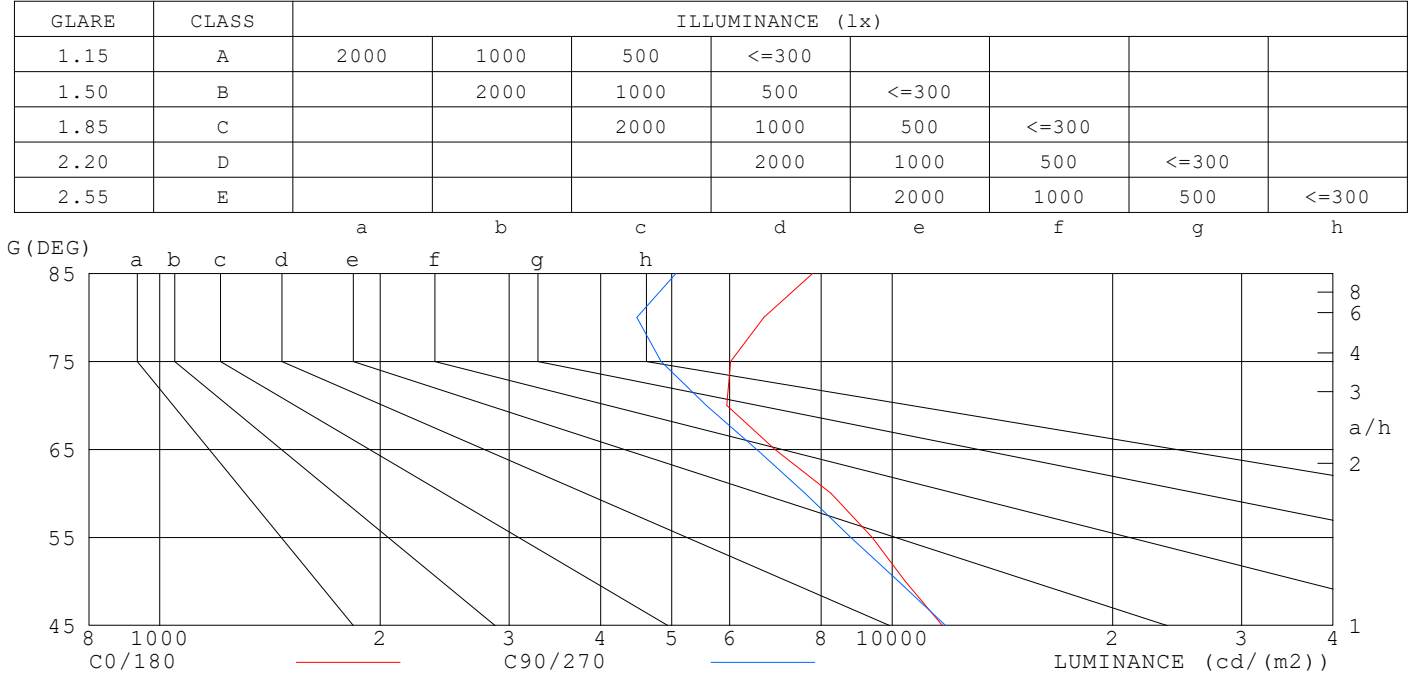
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:

LUMINANCE LIMITATION CURVES



LUMINANCE cd/m2

G (DEG)	C0/180	C90/270
85	7788	5065
80	6684	4483
75	6018	4838
70	5947	5577
65	6925	6536
60	8254	7611
55	9394	8787
50	10426	10210
45	11717	11837

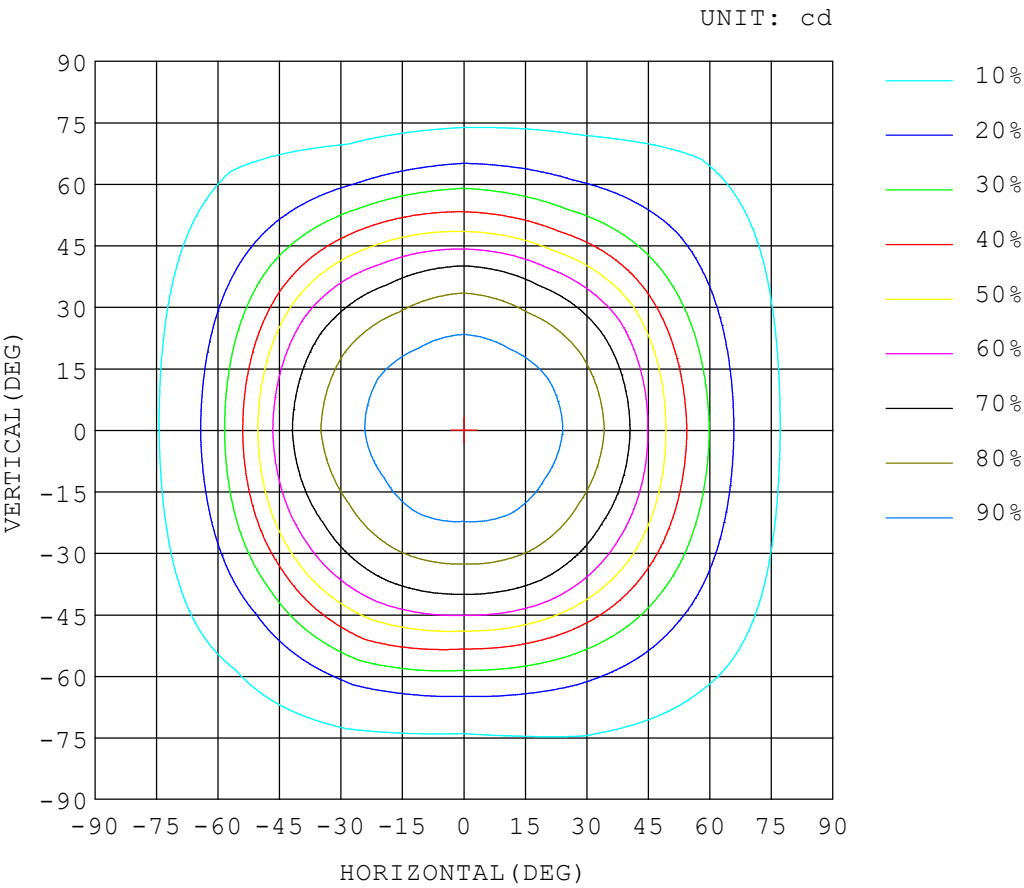
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:



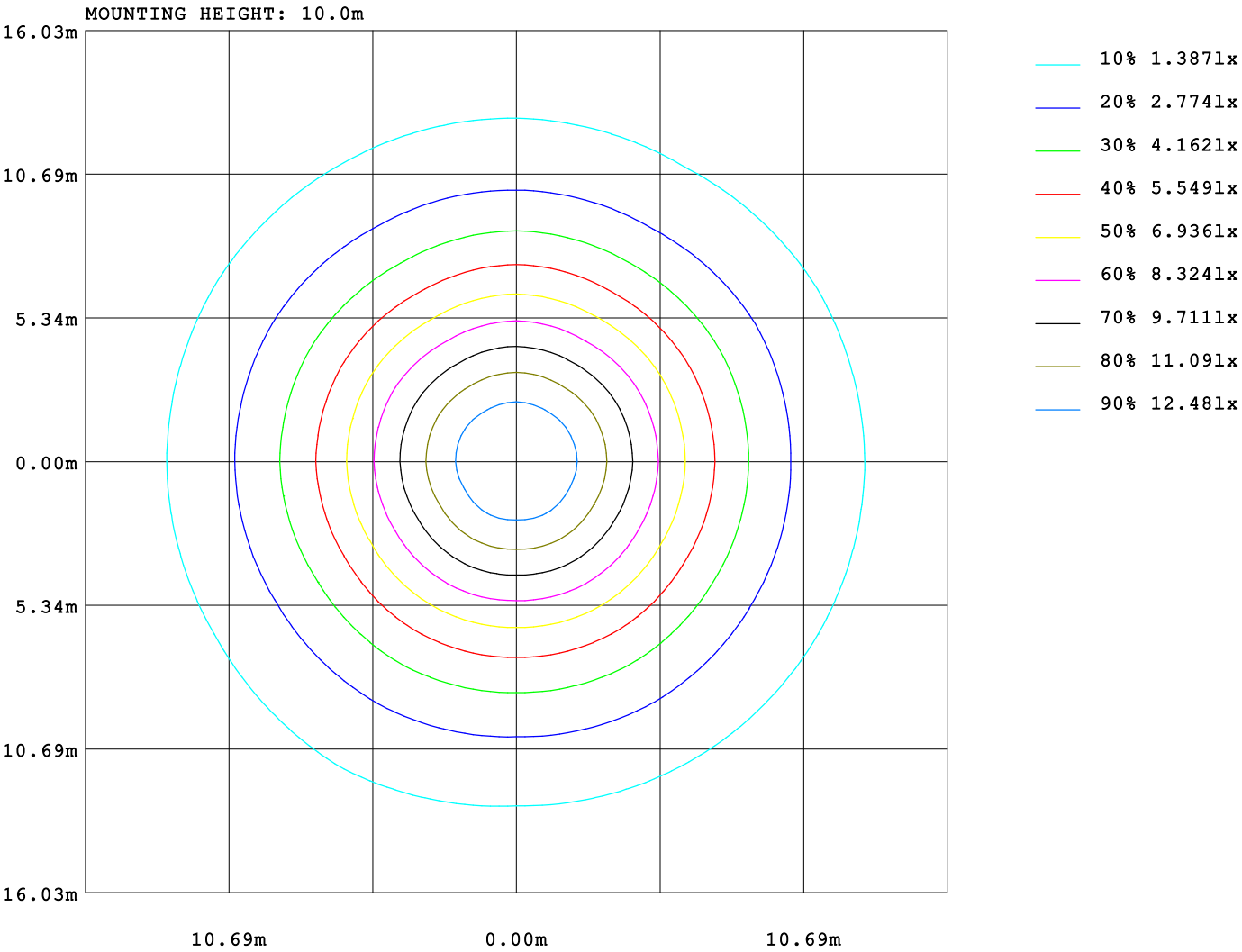
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: DIVINITY LIGHTS																				
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019																				
NAME: ELEANOR SH135										TYPE: 3000K CRI-90					WEIGHT:					
SPECIFICATION: FULHAM-800 MA										DIMENSION: 1200*135*43 MM					SERIAL No.:					

VERTICAL (DEG)	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a
	0.03	0.13	0.30	0.49	0.64	0.73	0.87	1.06	1.22	1.24	1.14	0.98	0.88	0.81	0.66	0.43	0.22	0.06				
90																						
80	0.05	0.27	0.74	1.39	1.92	2.33	2.79	3.38	3.79	3.90	3.66	3.19	2.71	2.24	1.69	1.01	0.43	0.09		35.6	8.08	
70	0.06	0.42	1.24	2.32	3.30	4.41	5.74	7.26	8.32	8.43	7.59	6.33	5.04	3.76	2.62	1.54	0.64	0.12		69.2	62.1	
60	0.08	0.58	1.69	3.17	5.14	7.98	11.0	13.8	15.3	15.2	13.5	10.9	8.31	5.74	3.59	1.96	0.82	0.15		119	116	
50	0.10	0.73	2.11	4.27	8.16	13.1	18.2	22.0	24.2	24.0	21.4	17.3	12.8	8.34	4.81	2.38	0.97	0.17		185	184	
40	0.11	0.86	2.53	5.81	11.6	18.9	25.1	29.6	32.2	32.2	29.4	24.5	18.2	11.4	6.21	2.83	1.08	0.19		253	252	
30	0.12	0.97	2.95	7.30	14.9	23.5	29.8	34.3	36.8	36.8	34.2	29.6	22.8	14.5	7.62	3.28	1.18	0.20		301	300	
	0.12	1.04	3.30	8.49	17.4	26.1	32.7	37.3	39.8	39.8	37.2	32.5	25.6	16.6	8.75	3.67	1.24	0.22		332	331	
	0.13	1.07	3.50	9.17	18.7	27.3	33.9	38.8	41.4	41.3	38.8	33.8	26.9	17.7	9.38	3.89	1.27	0.22		348	347	
	0.13	1.06	3.49	9.15	18.6	27.1	33.7	38.6	41.3	41.3	38.7	33.7	26.8	17.7	9.39	3.89	1.27	0.22		347	346	
	0.12	1.01	3.25	8.41	17.3	25.7	32.2	37.1	39.7	39.7	37.2	32.2	25.4	16.6	8.78	3.65	1.23	0.21		330	329	
-30	0.12	0.93	2.85	7.16	14.8	23.1	29.6	34.3	36.7	36.7	34.4	29.6	22.7	14.5	7.66	3.25	1.16	0.20		300	299	
-40	0.11	0.82	2.38	5.59	11.4	19.0	25.6	30.0	32.1	32.1	30.0	25.3	18.5	11.5	6.21	2.77	1.06	0.19		255	254	
-50	0.10	0.69	1.92	3.98	8.06	13.6	19.1	23.0	24.9	24.8	22.7	18.4	13.3	8.50	4.70	2.29	0.94	0.17		192	189	
-60	0.08	0.55	1.51	2.80	5.12	8.59	12.2	14.6	15.5	15.3	14.0	11.6	8.69	5.78	3.44	1.86	0.80	0.15		123	119	
-70	0.07	0.41	1.13	2.06	3.26	4.89	6.65	7.89	8.50	8.49	7.92	6.84	5.38	3.83	2.49	1.45	0.63	0.12		72.0	64.5	
-80	0.05	0.27	0.72	1.35	2.03	2.77	3.41	3.80	3.96	4.04	4.03	3.76	3.15	2.39	1.66	0.98	0.43	0.09		38.9	13.8	
-90	0.03	0.14	0.32	0.56	0.85	1.15	1.35	1.42	1.41	1.44	1.53	1.51	1.34	1.05	0.74	0.45	0.23	0.06		15.6	0.00	
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)													
									20	30	40	50	60	70	80	90						
Φ t	1.59	11.9	35.9	83.5	164	251	325	379	408	407	378	323	249	163	90.4	41.6	15.6	2.81	3333			
Φ a	0.00	3.39	28.4	76.3	156	244	318	372	401	401	372	317	243	157	84.1	34.9	7.30	0.00			3217	

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS

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

NAME: ELEANOR SH135

TYPE: 3000K CRI-90

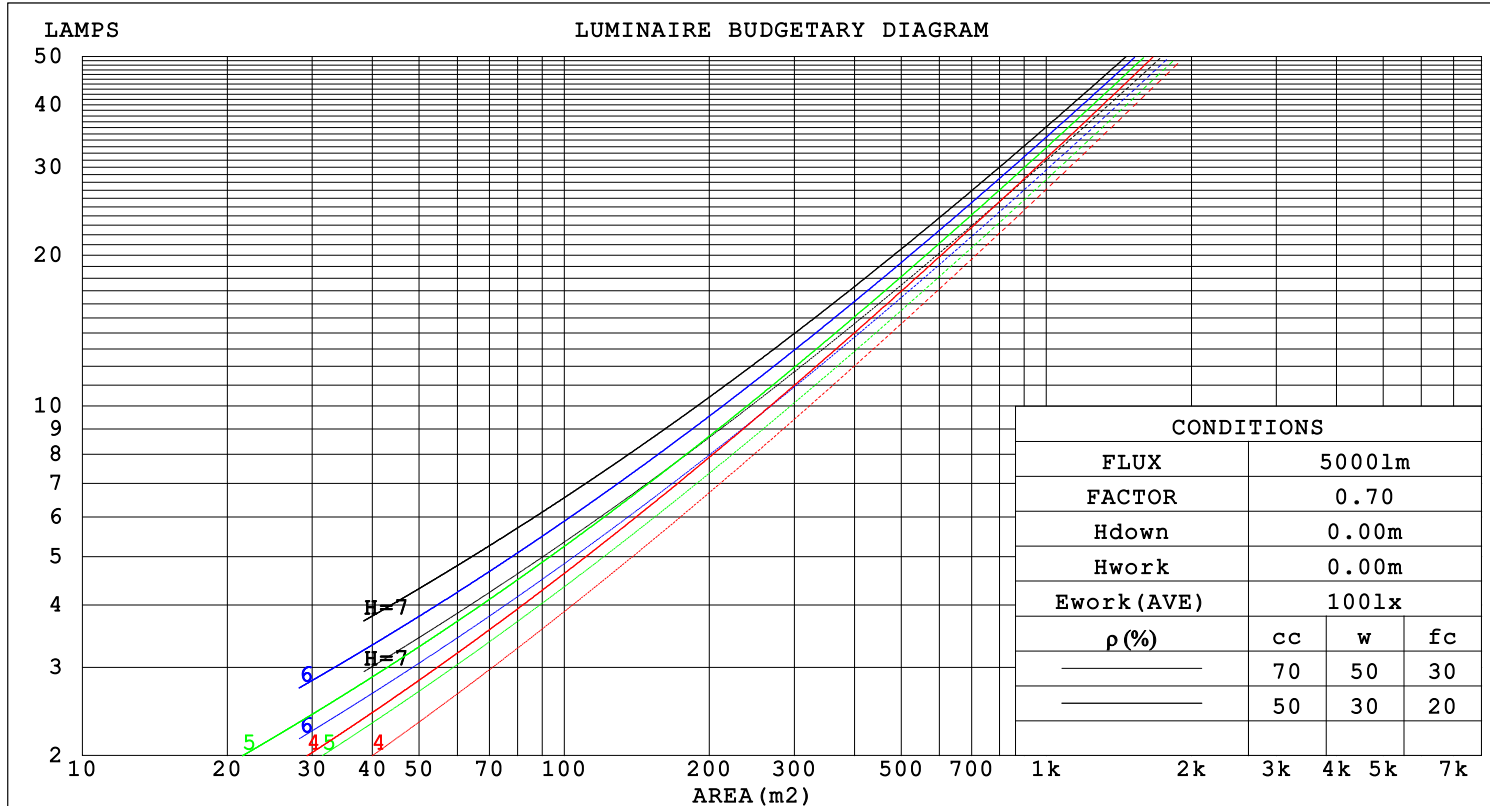
WEIGHT:

SPECIFICATION: FULHAM-800 MA

DIMENSION: 1200*135*43 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																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	1.05	1.02	.98	1.03	.90	.96	.99	.96	.93	.95	.93	.91	.92	.90	.88	.86												
2.0	.93	.87	.82	.91	.86	.81	.88	.83	.79	.85	.81	.77	.82	.78	.75	.73												
3.0	.83	.75	.69	.81	.74	.69	.78	.72	.67	.76	.71	.66	.73	.69	.65	.63												
4.0	.74	.66	.60	.73	.65	.59	.70	.64	.58	.68	.62	.58	.66	.61	.57	.55												
5.0	.67	.58	.52	.66	.58	.52	.63	.56	.51	.62	.55	.51	.60	.54	.50	.48												
6.0	.60	.52	.46	.59	.51	.46	.58	.50	.45	.56	.50	.45	.54	.49	.44	.42												
7.0	.55	.47	.41	.54	.46	.41	.53	.45	.40	.51	.45	.40	.50	.44	.40	.38												
8.0	.50	.42	.37	.50	.42	.36	.48	.41	.36	.47	.41	.36	.46	.40	.36	.34												
9.0	.46	.38	.33	.46	.38	.33	.45	.38	.33	.43	.37	.33	.42	.37	.32	.31												
10.0	.43	.35	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.39	.34	.30	.28												



Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 9.000 m
 Remarks: 4000K

WEC AND CCEC

Report number:

MANUFACTURER: DIVINITY LIGHTS														
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019														
NAME: ELEANOR SH135								TYPE: 3000K CRI-90				WEIGHT:		
SPECIFICATION: FULHAM-800 MA								DIMENSION: 1200*135*43 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	.145	.045	.259	.143	.044	.248	.138	.043	.237	.133	.042	.227	.129	.041	
3.0	.248	.132	.040	.243	.130	.039	.232	.126	.038	.223	.122	.037	.214	.119	.037	
4.0	.231	.120	.035	.226	.118	.035	.217	.115	.034	.209	.112	.034	.201	.109	.033	
5.0	.215	.110	.032	.211	.108	.032	.203	.106	.031	.196	.103	.031	.189	.101	.030	
6.0	.201	.101	.029	.198	.100	.029	.190	.098	.028	.184	.096	.028	.178	.094	.028	
7.0	.188	.093	.026	.185	.092	.026	.179	.090	.026	.173	.089	.026	.167	.087	.026	
8.0	.177	.086	.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	.144	.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	.081	.041	.119	.071	.036	.082	.049	.025	.047	.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: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:9.000 m
 Remarks: 4000K

Uncorrected UGR Table

Report number:

MANUFACTURER: DIVINITY LIGHTS										
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019										
NAME: ELEANOR SH135					TYPE: 3000K CRI-90			WEIGHT:		
SPECIFICATION: FULHAM-800 MA					DIMENSION: 1200*135*43 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	20.2	21.6	20.4	21.8	22.0	20.0	21.5	20.3	21.6	21.8
3H	20.9	22.2	21.2	22.5	22.7	20.8	22.1	21.1	22.4	22.6
4H	21.4	22.6	21.7	22.9	23.1	21.1	22.4	21.4	22.6	22.9
6H	21.9	23.0	22.2	23.3	23.6	21.4	22.5	21.7	22.8	23.1
8H	22.1	23.2	22.4	23.5	23.8	21.5	22.6	21.8	22.9	23.2
12H	22.3	23.3	22.6	23.6	23.9	21.5	22.6	21.9	22.9	23.2
4H 2H	20.5	21.7	20.8	21.9	22.2	20.4	21.6	20.7	21.8	22.1
3H	21.4	22.5	21.8	22.8	23.1	21.4	22.5	21.7	22.8	23.1
4H	22.0	23.0	22.4	23.3	23.7	21.9	22.8	22.2	23.2	23.5
6H	22.7	23.6	23.1	23.9	24.3	22.2	23.1	22.6	23.5	23.8
8H	23.0	23.8	23.4	24.2	24.6	22.4	23.2	22.8	23.6	24.0
12H	23.3	24.0	23.7	24.4	24.8	22.5	23.3	23.0	23.7	24.1
8H 4H	22.3	23.1	22.7	23.4	23.8	22.1	22.9	22.5	23.3	23.6
6H	23.1	23.8	23.6	24.2	24.6	22.7	23.3	23.1	23.7	24.2
8H	23.6	24.1	24.0	24.6	25.0	22.9	23.5	23.4	24.0	24.4
12H	23.9	24.4	24.4	24.9	25.3	23.2	23.7	23.7	24.1	24.6
12H 4H	22.3	23.0	22.7	23.4	23.8	22.1	22.9	22.5	23.2	23.6
6H	23.2	23.8	23.6	24.2	24.7	22.8	23.4	23.2	23.8	24.2
8H	23.7	24.2	24.2	24.6	25.1	23.1	23.6	23.6	24.1	24.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.3					+ 0.4 / - 0.4				
1.5H	+ 0.1 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.4 / - 0.4					+ 0.6 / - 0.7				

CIE Pub.117 Corrected 3333 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.2)

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 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	48
1.00	80	70	64	79	70	63	77	71	63	56
1.25	87	78	71	86	77	71	83	76	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		

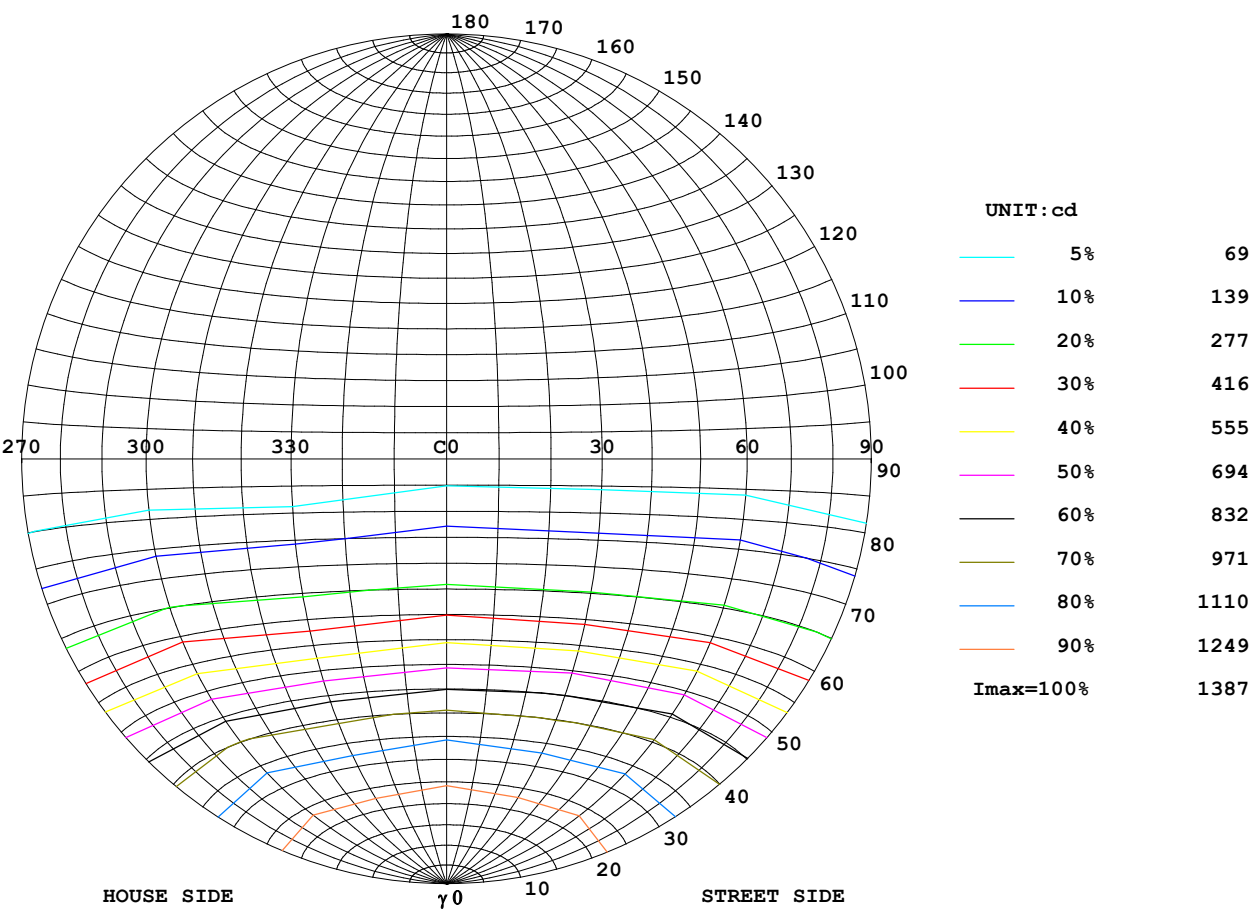
Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 11-29-2025

Test Set: 5.0 deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 9.000 m
 Remarks: 4000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 13.87 lx



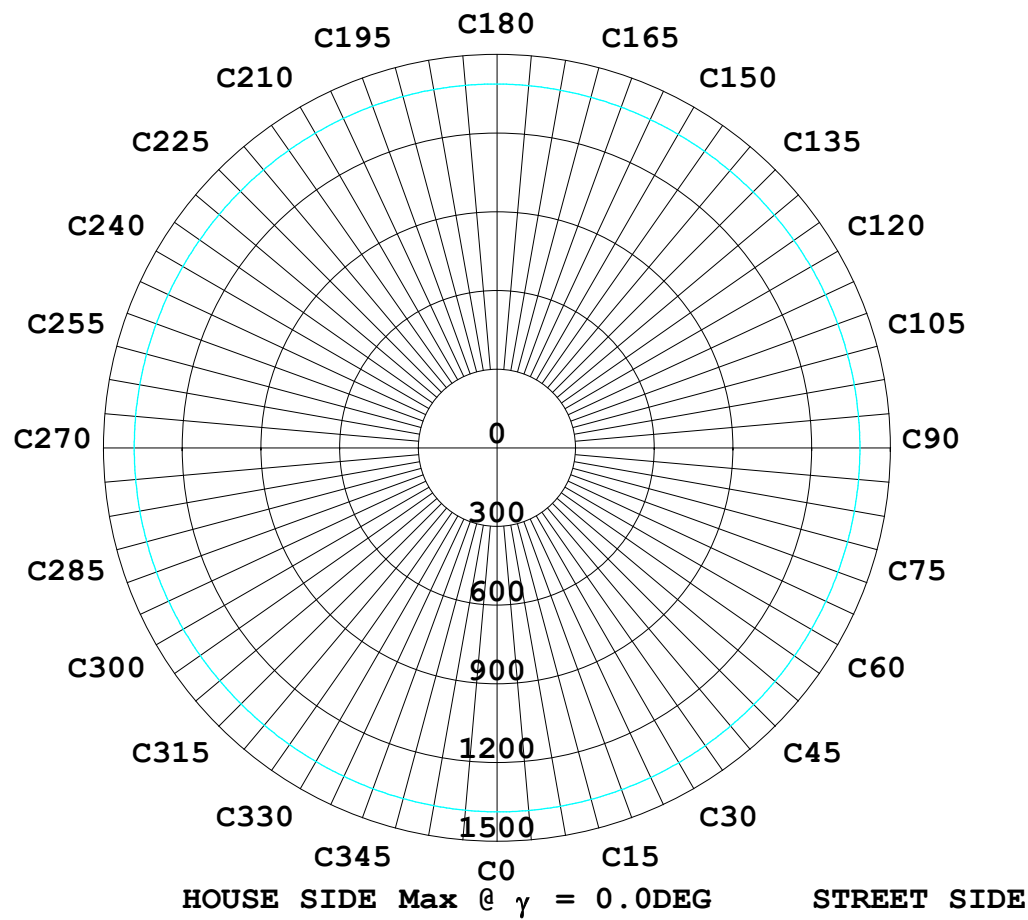
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
Remarks: 4000K

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ELEANOR SH135	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM-800 MA	DIMENSION: 1200*135*43 MM	SERIAL No.:

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	1387	1386	1383	1383	1382	1381	1387	1386	1383	1383	1382	1381
5.0	1380	1377	1378	1376	1376	1374	1380	1380	1377	1378	1376	1377
10.0	1362	1357	1359	1354	1358	1353	1362	1364	1357	1358	1356	1360
15.0	1333	1325	1327	1320	1325	1322	1333	1335	1324	1327	1323	1331
20.0	1292	1281	1283	1273	1282	1276	1292	1293	1280	1284	1278	1291
25.0	1239	1225	1229	1218	1227	1222	1240	1241	1223	1231	1221	1237
30.0	1177	1159	1162	1153	1161	1157	1180	1176	1152	1166	1149	1169
35.0	1098	1074	1080	1071	1079	1075	1109	1098	1068	1084	1064	1087
40.0	988	969	983	971	985	978	1017	1002	960	973	953	982
45.0	829	833	855	837	864	861	894	881	818	804	791	841
50.0	670	678	668	656	701	693	704	699	662	645	625	677
55.0	539	519	516	504	554	505	515	517	506	507	483	512
60.0	413	392	387	381	410	363	368	381	359	393	362	386
65.0	293	281	284	276	284	233	261	250	243	279	264	289
70.0	203	202	211	191	195	161	191	187	162	183	191	212
75.0	156	149	155	125	138	122	131	145	110	125	129	160
80.0	116	110	103	77.8	91.6	90.0	71.2	99.6	68.4	83.0	79.4	118
85.0	67.8	62.6	61.1	44.1	53.2	46.0	34.8	45.1	30.6	38.0	35.8	64.1
90.0	17.4	13.8	20.8	14.8	17.9	10.3	7.77	9.23	3.96	8.82	3.72	9.47

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date: 11-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:9.000 m
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