

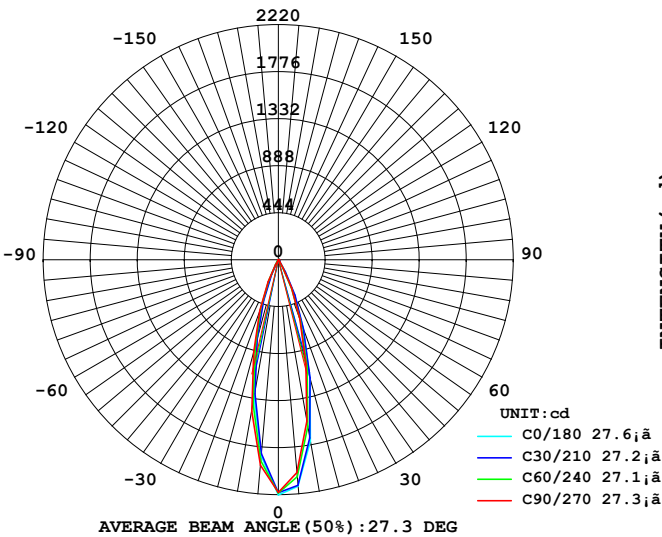
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

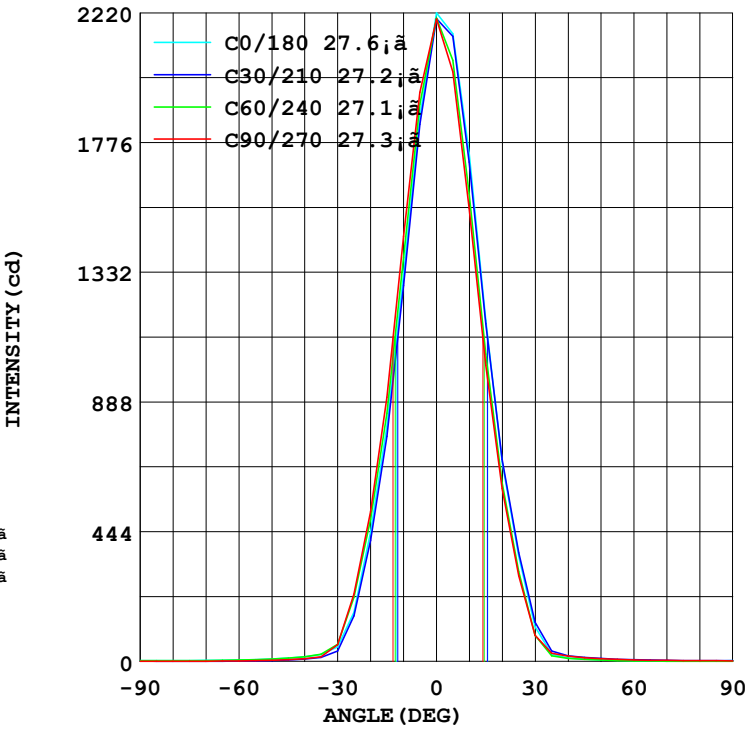
MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	2220	S/MH (C0/180)	0.40
MODEL	ATLAS 45	EFFICIENCY (%)	100.0	S/MH (C90/270)	0.44
NOMINAL POWER (W)	6	TOTAL FLUX (lm)	615.39	Voltage (V)	219.6
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	100.9	Current (A)	0.052
NOMINAL FLUX (lm)	615.4	η up (%)	0.0	Power (W)	6.100
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.599
TEST VOLTAGE (V)	219.7	Effictive Flux (lm)	543.3	EEI	0.129

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

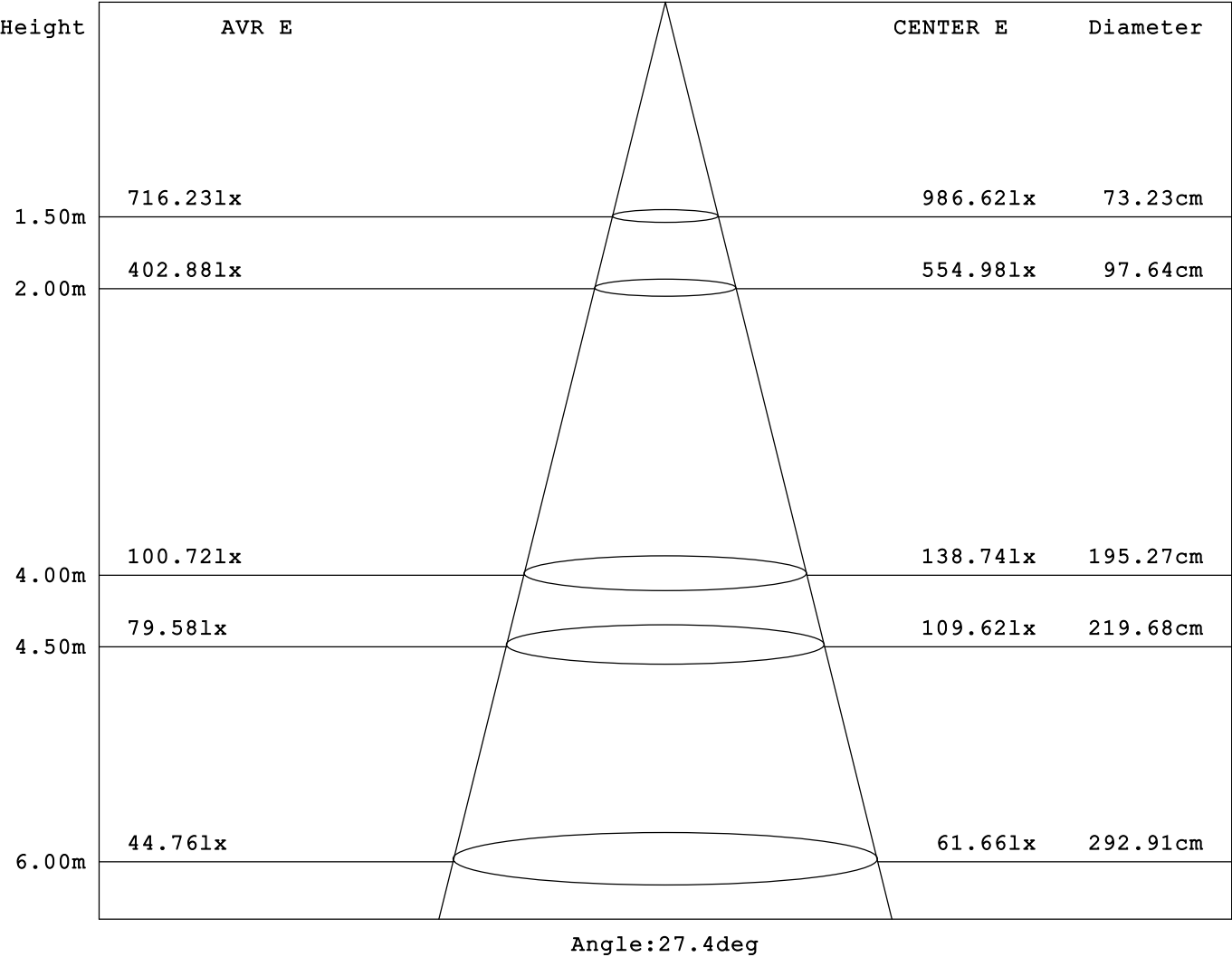
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Zone	total
10.0	1324	1335	1455	1567	1740	1655	1551	1465	0- 10	175.2	175.2
20.0	443.2	450.3	513.2	574.1	683.7	651.2	592.3	529.1	10- 20	271.8	447.0
30.0	49.85	46.78	57.08	80.19	118.7	111.5	88.76	63.74	20- 30	129.1	576.1
40.0	16.12	12.51	9.280	13.59	11.58	14.68	17.66	13.31	30- 40	20.65	596.8
50.0	8.256	5.632	3.584	6.464	5.312	7.232	9.344	6.368	40- 50	7.463	604.2
60.0	4.992	3.136	1.472	3.488	2.752	3.776	5.312	3.264	50- 60	4.270	608.5
70.0	3.392	2.016	0.768	2.112	1.920	2.432	3.584	2.080	60- 70	2.819	611.3
80.0	2.880	1.792	0.704	1.728	1.728	1.728	2.688	1.632	70- 80	2.087	613.4
90.0	2.432	1.792	1.088	1.696	2.560	1.664	2.176	1.568	80- 90	1.942	615.3
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:07-29-2025

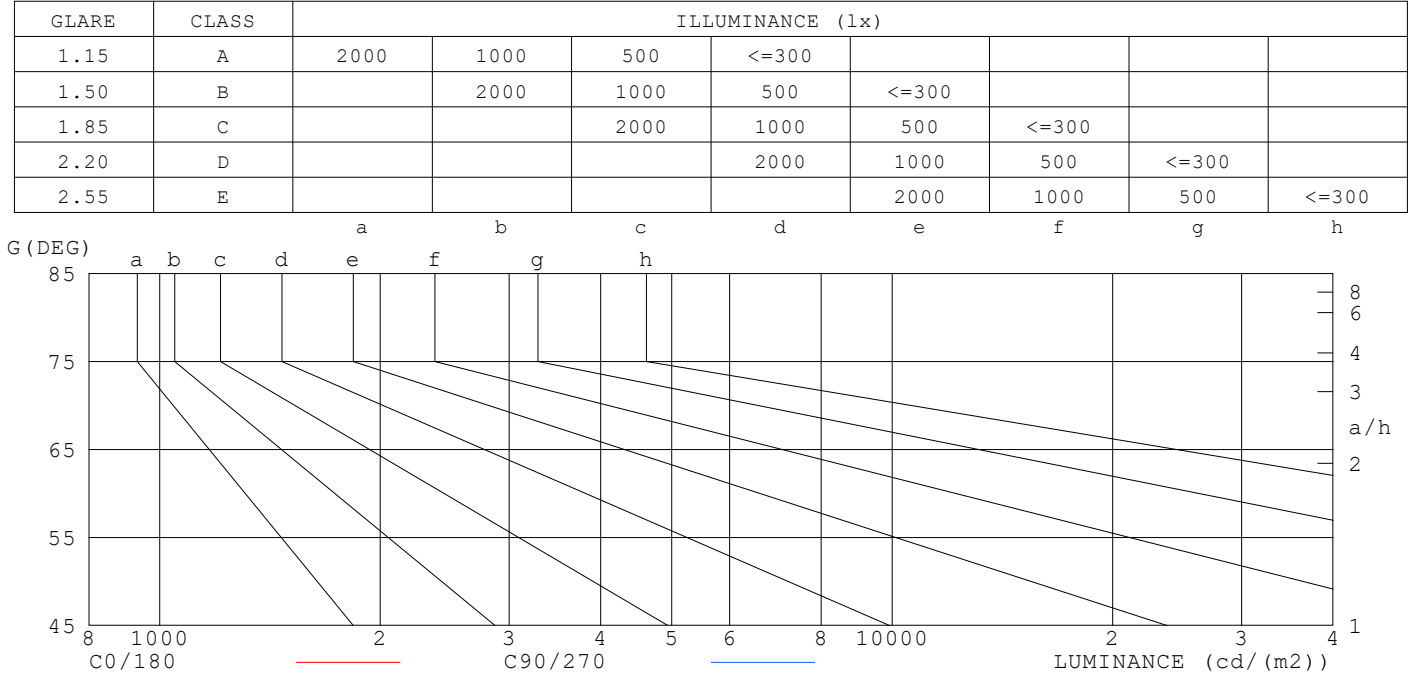
Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:8.000 m
 Remarks: 3000K

LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

LUMINANCE LIMITATION CURVES



LUMINANCE cd/m2

G (DEG)	C0/180	C90/270
85	308	95
80	166	41
75	121	27
70	99	22
65	100	27
60	100	29
55	109	39
50	128	56
45	162	85

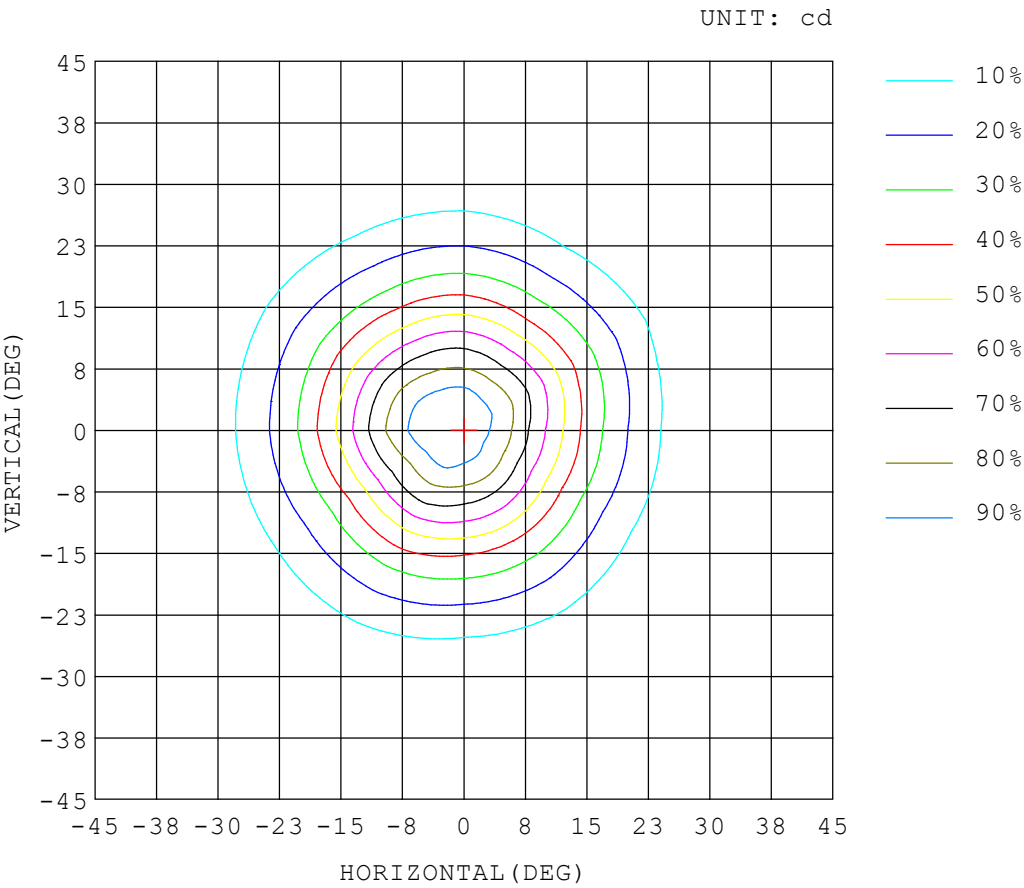
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Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



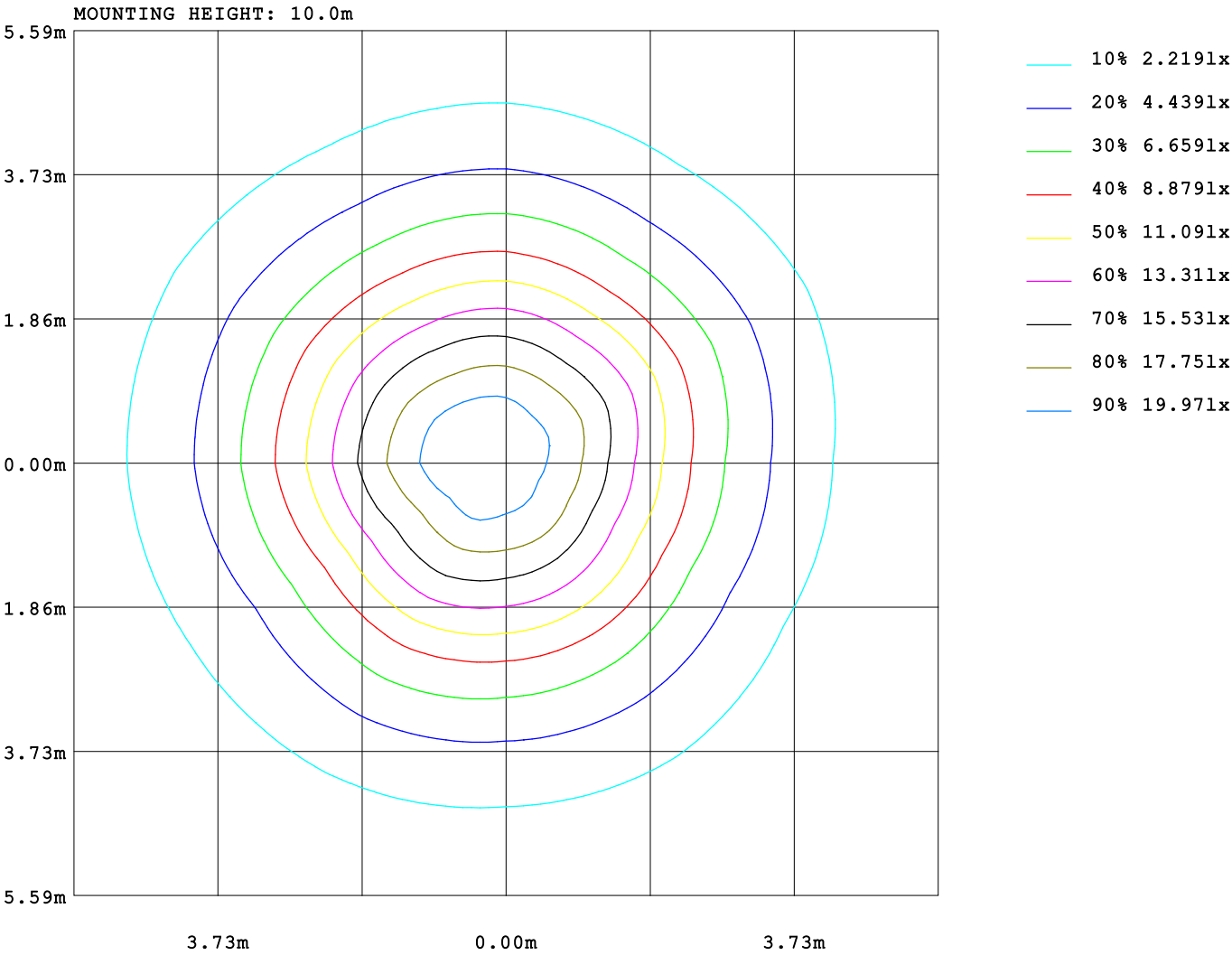
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: DIVINITY LIGHTS																				
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,																				
NAME: ATLAS 45										TYPE: 3000K CRI-90					WEIGHT:					
SPECIFICATION: FULHAM 250										DIMENSION: D-52 CUTOUT-43 H-56 MM					SERIAL No.:					

VERTICAL (DEG)	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a
	0.03	0.04	0.04	0.04	0.04	0.06	0.07	0.09	0.11	0.11	0.09	0.07	0.05	0.04	0.04	0.04	0.03	0.03	1.02	0.00		
45																						
40																						
35																						
30																						
25																						
20																						
15																						
																			</			

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

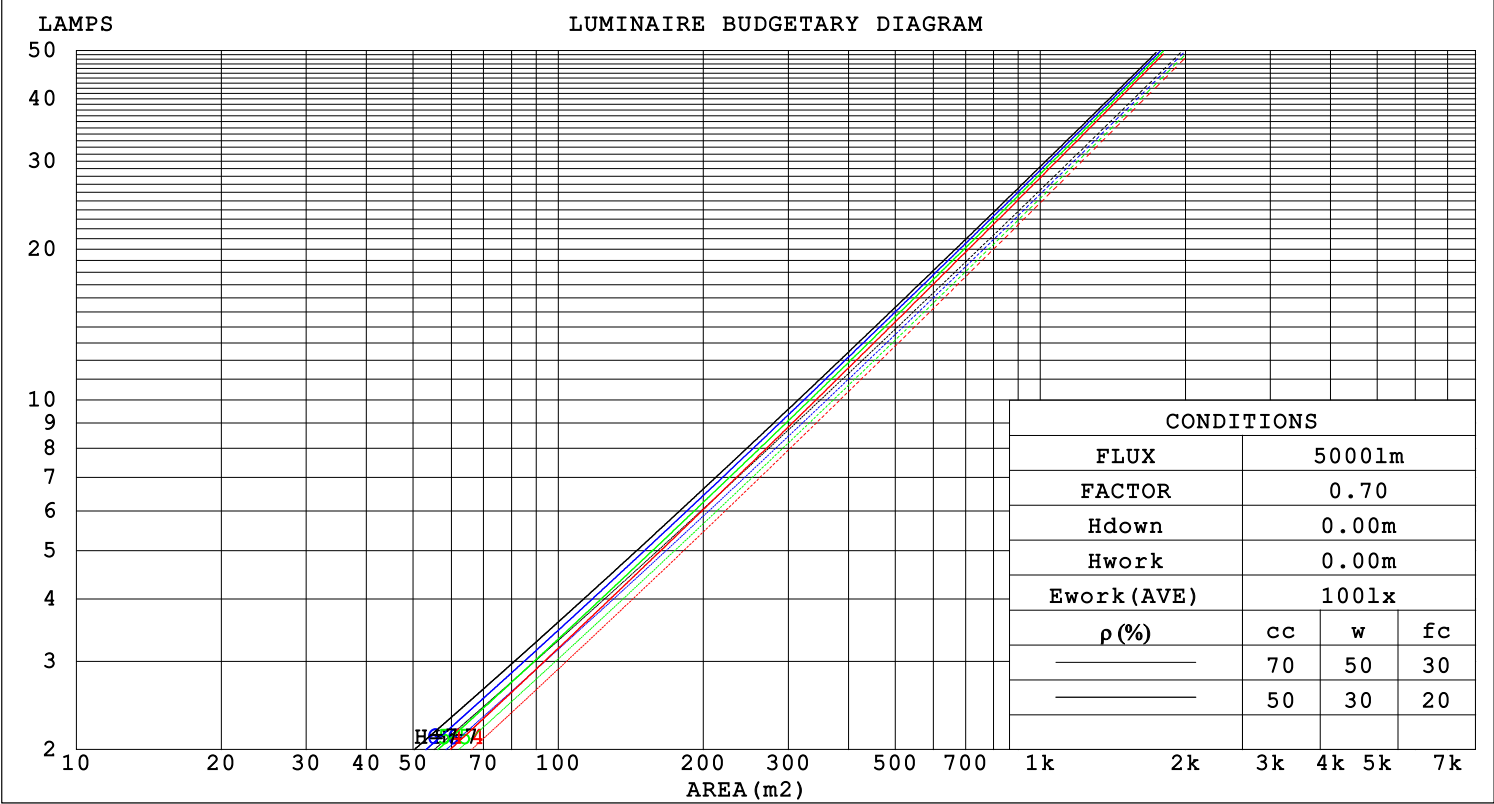
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS															
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,															
NAME: ATLAS 45								TYPE: 3000K CRI-90				WEIGHT:			
SPECIFICATION: FULHAM 250								DIMENSION: D-52 CUTOUT-43 H-56 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	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	1.00	1.05	1.02	.99	1.02	.99	.97	.99	.97	.95	.96	.95	.93	.92
3.0	1.01	.98	.94	1.00	.97	.94	.98	.95	.92	.95	.93	.91	.93	.91	.89	.88
4.0	.97	.93	.89	.96	.92	.89	.94	.91	.88	.92	.89	.87	.90	.88	.86	.85
5.0	.93	.89	.85	.92	.88	.85	.90	.87	.84	.89	.86	.83	.88	.85	.83	.82
6.0	.89	.85	.82	.89	.84	.81	.87	.84	.81	.86	.83	.80	.85	.82	.80	.79
7.0	.86	.82	.78	.86	.81	.78	.84	.81	.78	.83	.80	.77	.82	.79	.77	.76
8.0	.83	.79	.76	.83	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.75	.74
9.0	.80	.76	.73	.80	.76	.73	.79	.75	.73	.78	.75	.72	.78	.74	.72	.71
10.0	.78	.73	.71	.77	.73	.70	.77	.73	.70	.76	.73	.70	.75	.72	.70	.69



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

WEC AND CCEC

Report number:

MANUFACTURER: DIVINITY LIGHTS															
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,															
NAME: ATLAS 45								TYPE: 3000K CRI-90				WEIGHT:			
SPECIFICATION: FULHAM 250								DIMENSION: D-52 CUTOUT-43 H-56 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	.150	.085	.027	.143	.082	.026	.130	.075	.024	.119	.069	.022	.108	.063	.020			
2.0	.138	.076	.023	.133	.073	.023	.122	.068	.021	.113	.063	.020	.104	.059	.019			
3.0	.129	.068	.020	.124	.066	.020	.115	.063	.019	.107	.059	.018	.100	.055	.017			
4.0	.121	.063	.018	.117	.061	.018	.109	.058	.017	.103	.055	.017	.096	.052	.016			
5.0	.114	.058	.017	.110	.057	.016	.104	.054	.016	.098	.052	.015	.093	.050	.015			
6.0	.108	.054	.015	.105	.053	.015	.099	.051	.015	.094	.049	.014	.089	.047	.014			
7.0	.102	.051	.014	.100	.050	.014	.095	.048	.014	.091	.046	.014	.086	.045	.013			
8.0	.097	.048	.013	.095	.047	.013	.091	.046	.013	.087	.044	.013	.083	.043	.012			
9.0	.093	.045	.013	.091	.044	.012	.088	.043	.012	.084	.042	.012	.081	.041	.012			
10.0	.089	.043	.012	.088	.042	.012	.084	.041	.012	.081	.040	.011	.078	.039	.011			

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	.169	.158	.147	.145	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.117	.130	.114	.101	.089	.079	.070	.051	.046	.041	.016	.015	.013	
3.0	.137	.113	.094	.118	.098	.082	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.125	.098	.077	.107	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.115	.086	.065	.099	.074	.056	.068	.052	.040	.039	.030	.024	.013	.010	.008	
6.0	.106	.076	.054	.091	.066	.047	.063	.046	.034	.037	.027	.020	.012	.009	.007	
7.0	.099	.068	.046	.085	.059	.040	.059	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.093	.061	.040	.080	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.087	.056	.035	.075	.048	.030	.052	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.082	.051	.030	.071	.044	.027	.049	.031	.019	.029	.018	.011	.009	.006	.004	

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:8.000 m
 Remarks: 3000K

Uncorrected UGR Table

Report number:

MANUFACTURER: DIVINITY LIGHTS											
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,											
NAME: ATLAS 45					TYPE: 3000K CRI-90			WEIGHT:			
SPECIFICATION: FULHAM 250					DIMENSION: D-52 CUTOUT-43 H-56 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	-6.2	-5.5	-6.0	-5.4	-5.2	-5.7	-5.0	-5.5	-4.8	-4.7
	3H	-4.9	-4.3	-4.7	-4.1	-3.9	-5.2	-4.5	-4.9	-4.3	-4.1
	4H	-3.8	-3.2	-3.6	-3.0	-2.8	-4.9	-4.2	-4.6	-4.0	-3.8
	6H	-2.3	-1.7	-2.0	-1.5	-1.3	-4.5	-3.9	-4.2	-3.6	-3.4
	8H	-1.4	-0.8	-1.1	-0.5	-0.3	-4.2	-3.7	-3.9	-3.4	-3.2
	12H	-0.2	0.3	0.1	0.6	0.9	-3.8	-3.3	-3.5	-3.0	-2.7
4H	2H	-5.9	-5.3	-5.7	-5.1	-4.9	-5.4	-4.8	-5.1	-4.6	-4.3
	3H	-4.7	-4.1	-4.4	-3.9	-3.6	-4.2	-3.7	-3.9	-3.4	-3.2
	4H	-3.6	-3.1	-3.2	-2.8	-2.5	-3.4	-2.9	-3.1	-2.7	-2.3
	6H	-1.8	-1.4	-1.5	-1.1	-0.7	-2.6	-2.2	-2.3	-1.8	-1.5
	8H	-0.7	-0.2	-0.3	0.1	0.5	-2.2	-1.8	-1.8	-1.4	-1.1
	12H	0.7	1.1	1.1	1.5	1.9	-1.6	-1.3	-1.2	-0.9	-0.5
8H	4H	-3.2	-2.8	-2.8	-2.4	-2.1	-3.0	-2.6	-2.6	-2.2	-1.9
	6H	-1.5	-1.2	-1.1	-0.8	-0.4	-1.4	-1.1	-1.0	-0.7	-0.3
	8H	-0.3	0.0	0.2	0.4	0.9	-0.6	-0.2	-0.1	0.2	0.6
	12H	1.3	1.6	1.8	2.1	2.5	0.4	0.6	0.8	1.1	1.5
12H	4H	-3.0	-2.6	-2.6	-2.2	-1.8	-3.0	-2.6	-2.6	-2.2	-1.8
	6H	-1.3	-0.9	-0.8	-0.5	-0.1	-1.3	-0.9	-0.8	-0.5	-0.1
	8H	-0.0	0.2	0.4	0.7	1.1	-0.1	0.1	0.3	0.6	1.1
Variations with the observer position at spacings:											
S = 1.0H		+ 0.6 / - 0.4					+ 0.4 / - 0.3				
1.5H		+ 0.9 / - 0.5					+ 0.4 / - 0.5				
2.0H		+ 1.3 / - 0.6					+ 0.6 / - 0.6				

CIE Pub.117 Corrected 615.3 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.7)

Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:8.000 m
 Remarks: 3000K

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 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) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	80	89	84	80	88	83	80	77
0.80	97	91	88	96	91	88	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	88
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	103	100	98	93
2.00	109	105	102	108	104	101	105	102	100	95
2.50	111	107	104	109	106	103	106	104	101	96
3.00	112	109	106	110	107	105	107	105	103	97
4.00	114	111	109	112	110	108	109	107	105	98
5.00	115	113	111	113	111	110	109	108	107	99
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

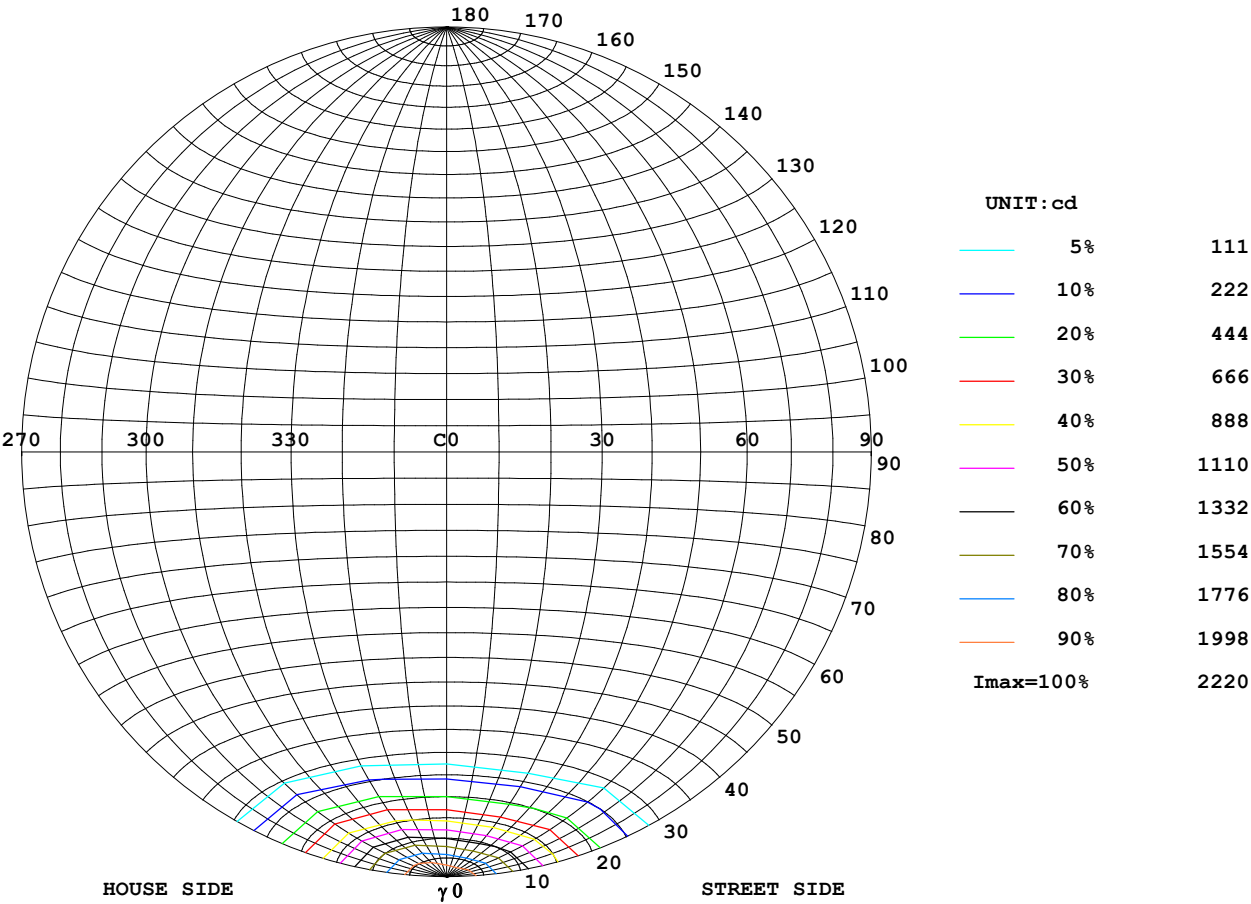
Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 07-29-2025

Test Set: 5.0 deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 8.000 m
 Remarks: 3000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



Test System:HOPOO HPG1800
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Operators:
Test Date:07-29-2025

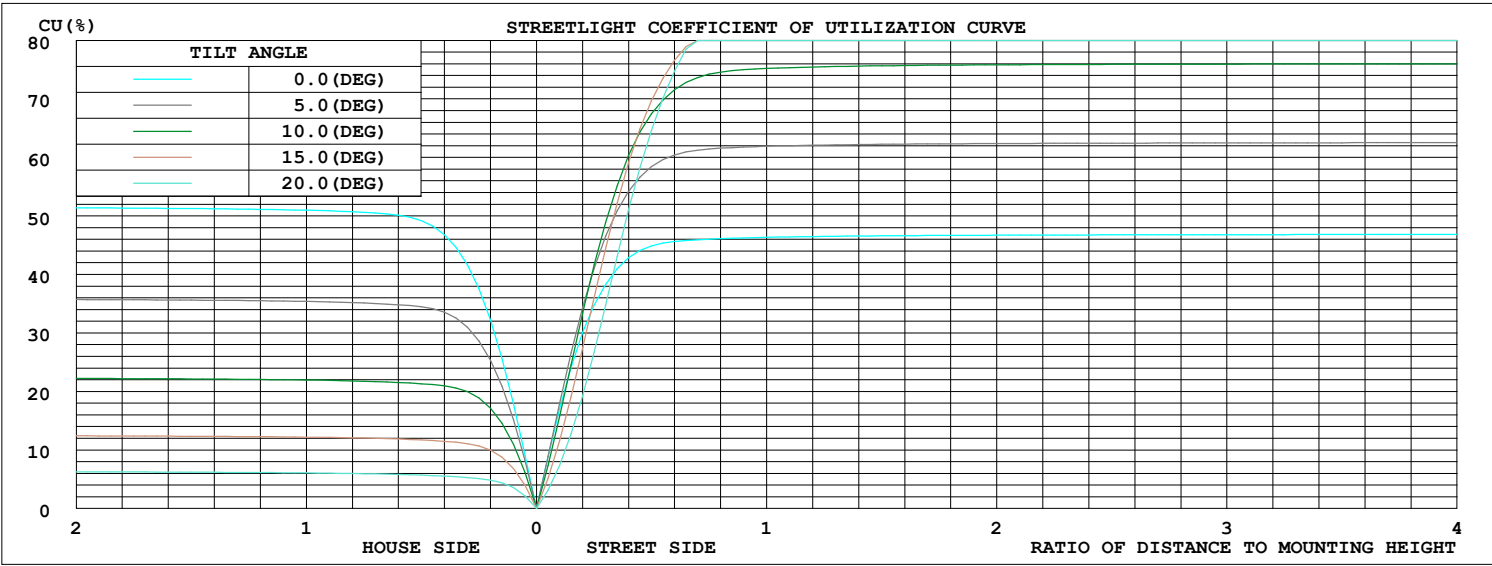
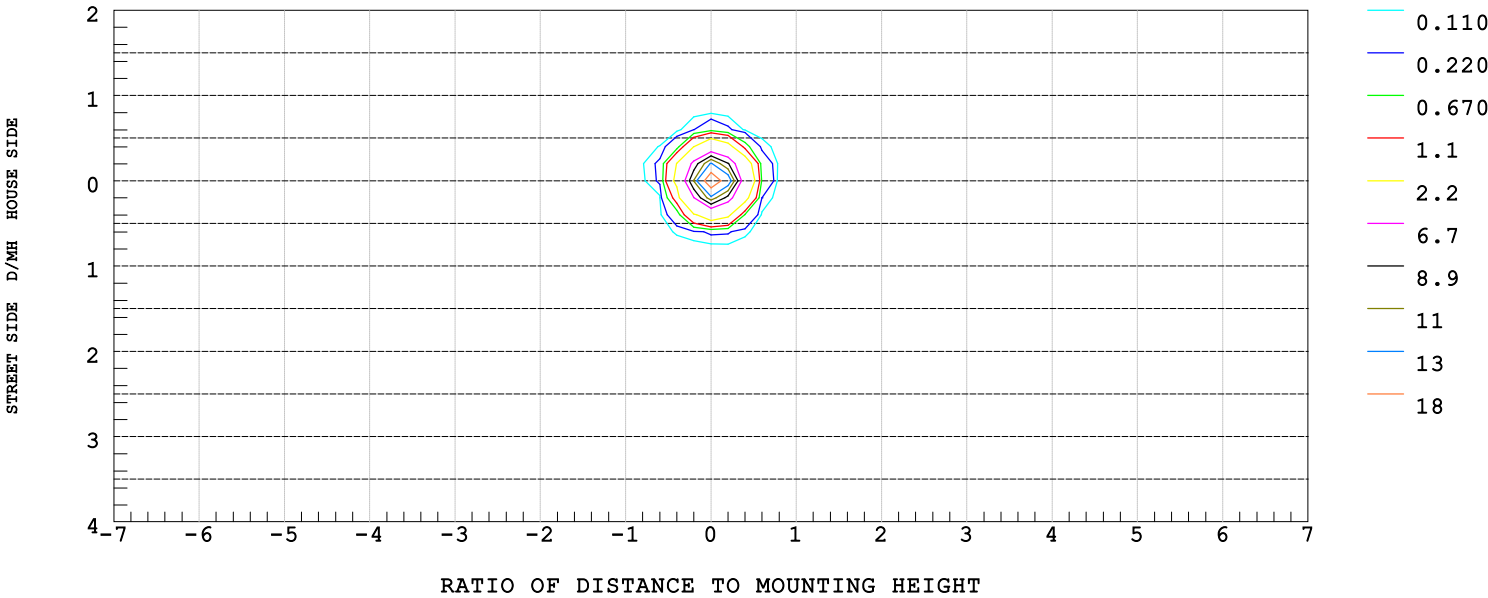
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 22.20 lx



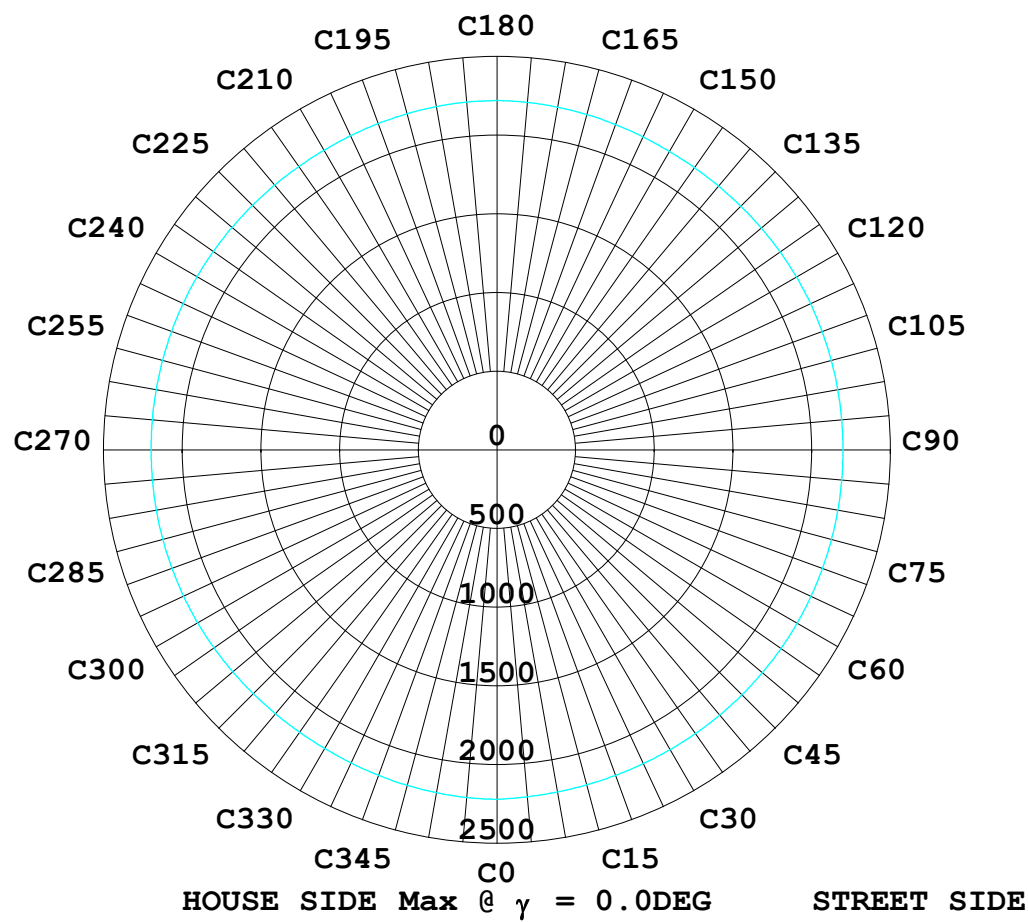
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,		
NAME: ATLAS 45	TYPE: 3000K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	2220	2199	2202	2198	2198	2191	2220	2199	2202	2198	2198	2191
5.0	1863	1838	1907	1948	2016	2021	2148	2139	2057	2017	1963	1947
10.0	1324	1287	1383	1455	1569	1565	1740	1710	1600	1551	1464	1465
15.0	805	771	850	905	1002	997	1167	1156	1052	1013	926	927
20.0	443	414	487	513	581	567	684	691	611	592	526	533
25.0	168	156	219	230	287	309	360	372	307	293	233	248
30.0	49.8	35.0	58.4	57.0	86.7	73.5	119	134	89.5	88.7	57.7	69.6
35.0	23.6	13.8	24.3	15.4	27.5	17.0	24.5	35.5	19.4	28.0	15.9	26.3
40.0	16.1	8.64	16.3	9.28	17.5	9.66	11.5	19.3	10.0	17.6	9.47	17.1
45.0	11.4	5.24	11.5	6.01	12.5	6.33	7.87	13.6	6.78	12.8	6.20	12.2
50.0	8.25	3.13	8.12	3.58	8.96	3.96	5.31	10.0	4.41	9.34	3.96	8.76
55.0	6.27	1.98	6.08	2.24	6.59	2.43	3.58	7.42	2.75	6.78	2.30	6.46
60.0	4.99	1.40	4.86	1.47	5.24	1.72	2.75	5.69	1.85	5.31	1.53	4.99
65.0	4.22	1.08	4.03	1.15	4.22	1.21	2.24	4.73	1.40	4.35	1.08	4.16
70.0	3.39	0.77	3.26	0.77	3.39	0.83	1.92	3.90	0.96	3.58	0.77	3.39
75.0	3.13	0.77	2.88	0.70	3.00	0.64	1.60	3.13	0.70	2.88	0.64	2.94
80.0	2.88	0.83	2.75	0.70	2.75	0.70	1.72	2.75	0.70	2.68	0.64	2.62
85.0	2.68	0.96	2.49	0.83	2.56	0.83	1.79	2.56	0.70	2.43	0.70	2.43
90.0	2.43	1.28	2.30	1.08	2.30	1.08	2.56	2.30	1.02	2.17	0.96	2.17

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.000 m
Remarks: 3000K