

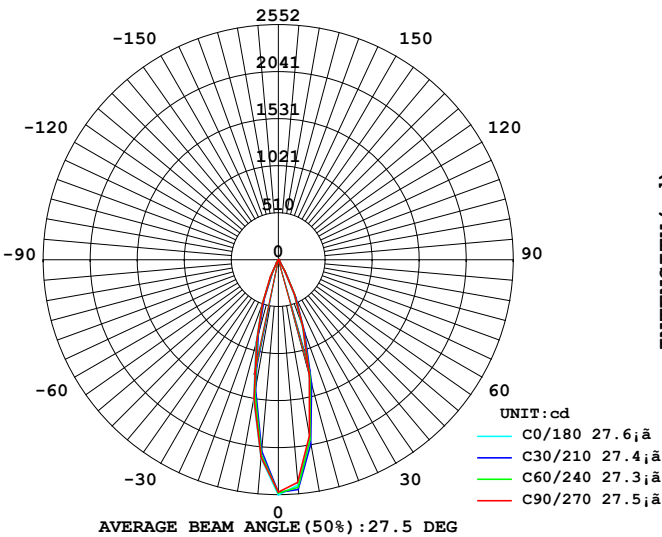
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

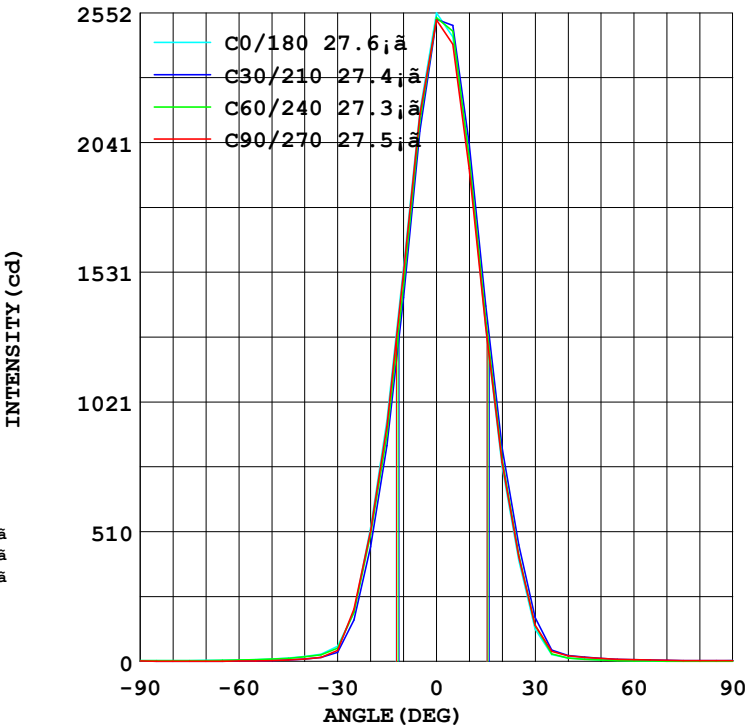
MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	2552	S/MH (C0/180)	0.41
MODEL	ATLAS 45	EFFICIENCY (%)	100.0	S/MH (C90/270)	0.41
NOMINAL POWER (W)	6	TOTAL FLUX (lm)	715.45	Voltage (V)	219.6
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	119.2	Current (A)	0.052
NOMINAL FLUX (lm)	715.5	η up (%)	0.0	Power (W)	6.000
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.603
TEST VOLTAGE (V)	219.7	Effictive Flux(lm)	642.0	EEI	0.112

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:8.600 m
Remarks: 5700K

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

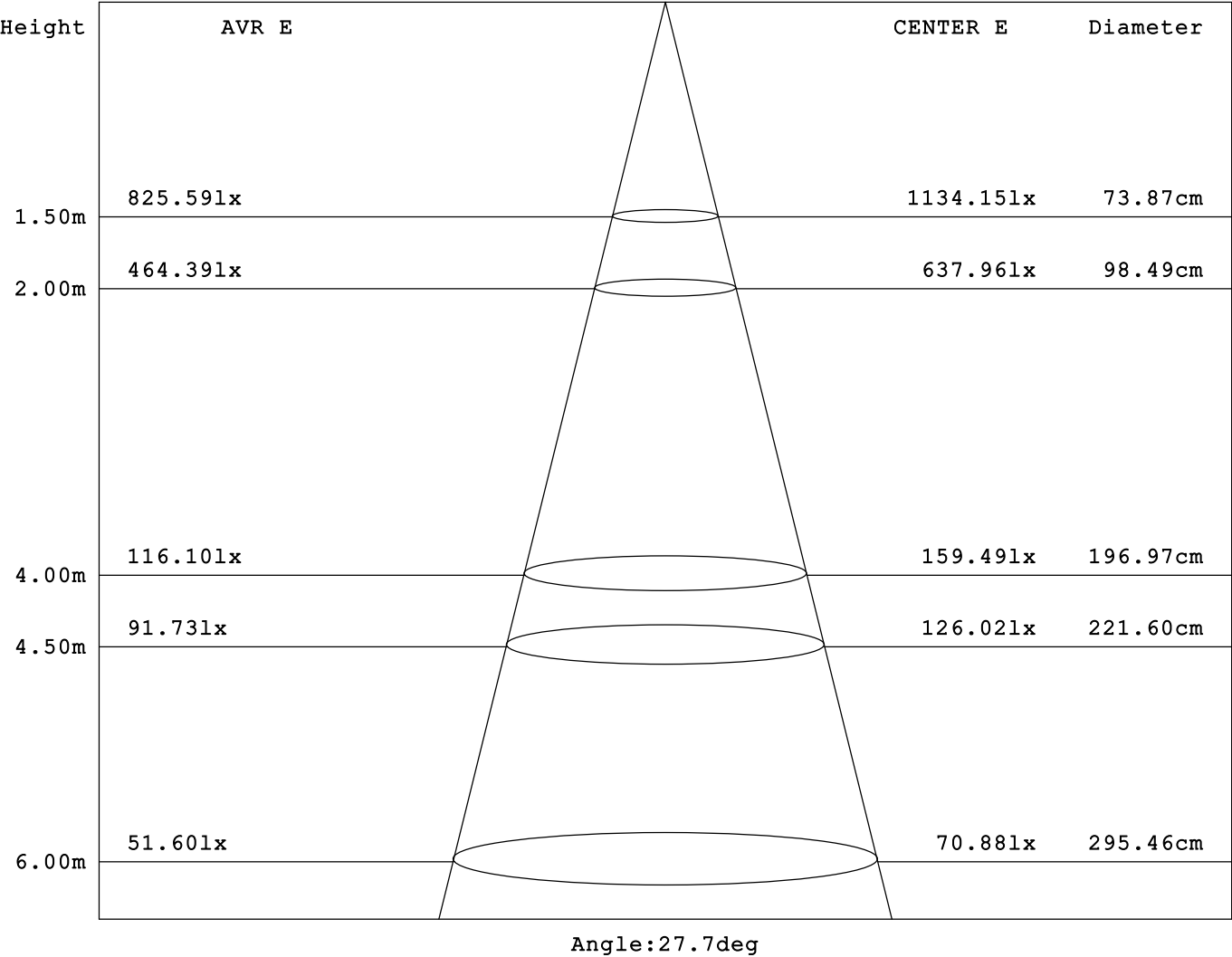
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.600 m
Remarks: 5700K

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K 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:8.600 m
Remarks: 5700K

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K 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	1550	1454	1530	1748	1983	2010	1940	1753	0- 10	202.4	202.4
20.0	525.7	475.1	513.7	630.6	767.3	819.2	783.0	648.5	10- 20	315.3	517.7
30.0	60.35	44.19	43.41	80.24	127.3	157.3	143.0	86.34	20- 30	151.3	669.1
40.0	18.93	13.71	9.836	15.23	13.09	17.97	22.33	16.01	30- 40	24.79	693.9
50.0	9.614	6.175	3.698	7.211	5.916	8.764	11.68	7.617	40- 50	8.685	702.5
60.0	5.842	3.550	1.627	3.919	2.958	4.474	6.508	3.919	50- 60	4.970	707.5
70.0	3.919	2.292	0.666	2.366	2.144	2.884	4.289	2.440	60- 70	3.267	710.8
80.0	3.254	2.033	0.814	2.033	1.922	2.033	3.180	1.922	70- 80	2.404	713.2
90.0	2.810	2.033	1.331	1.959	2.810	1.885	2.588	1.775	80- 90	2.227	715.4
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

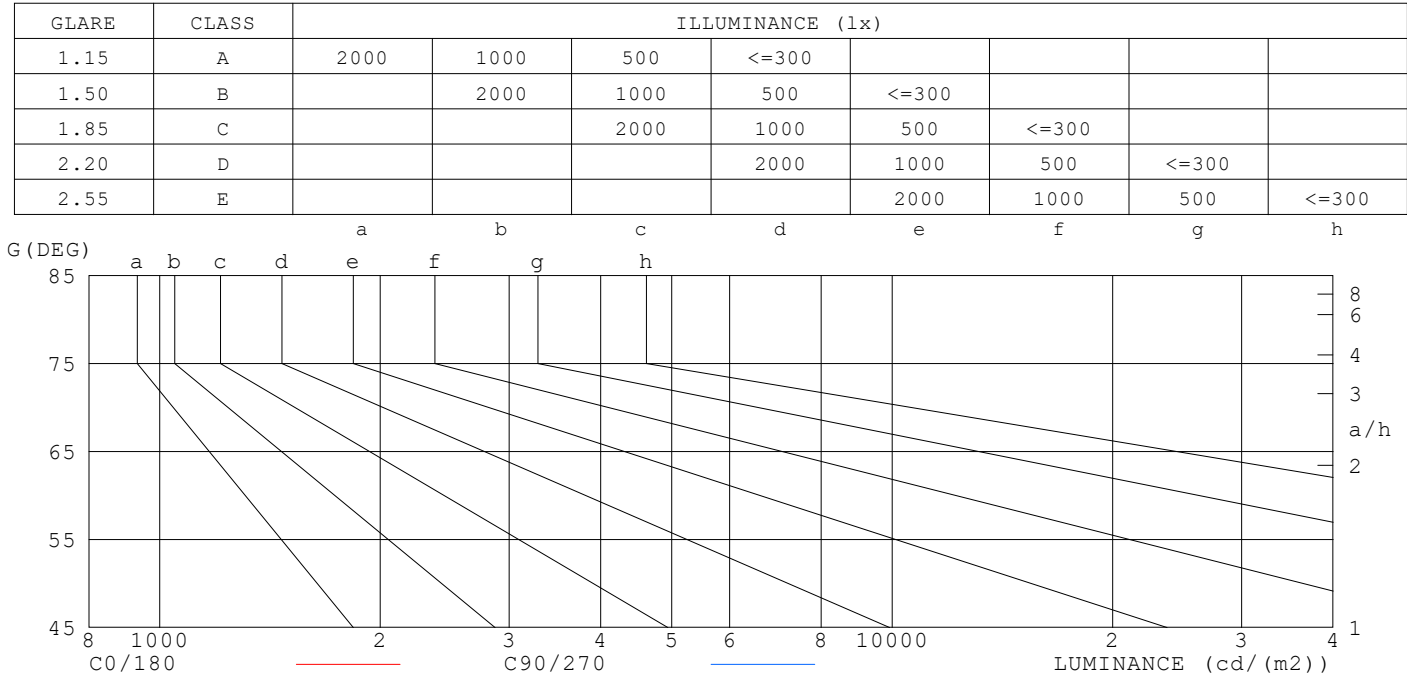
Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:8.600 m
 Remarks: 5700K

LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K 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	348	102
80	187	47
75	134	31
70	115	19
65	116	28
60	117	33
55	126	40
50	150	58
45	188	88

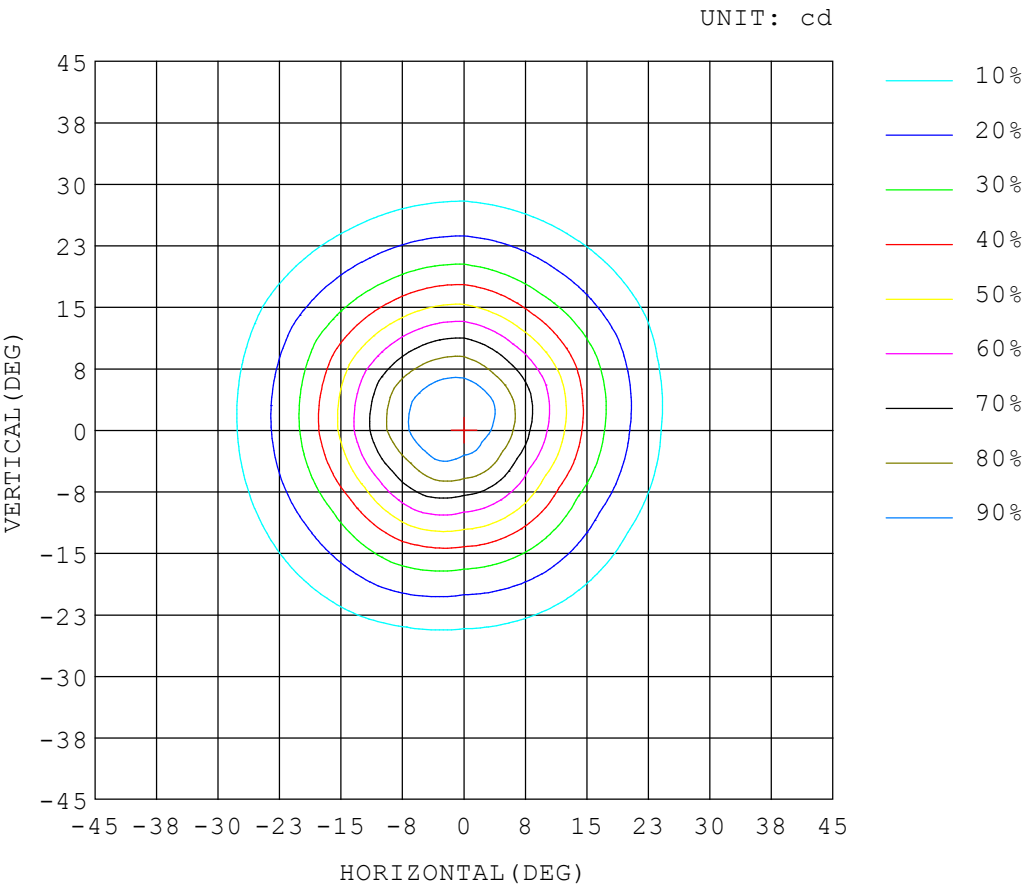
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.600 m
Remarks: 5700K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



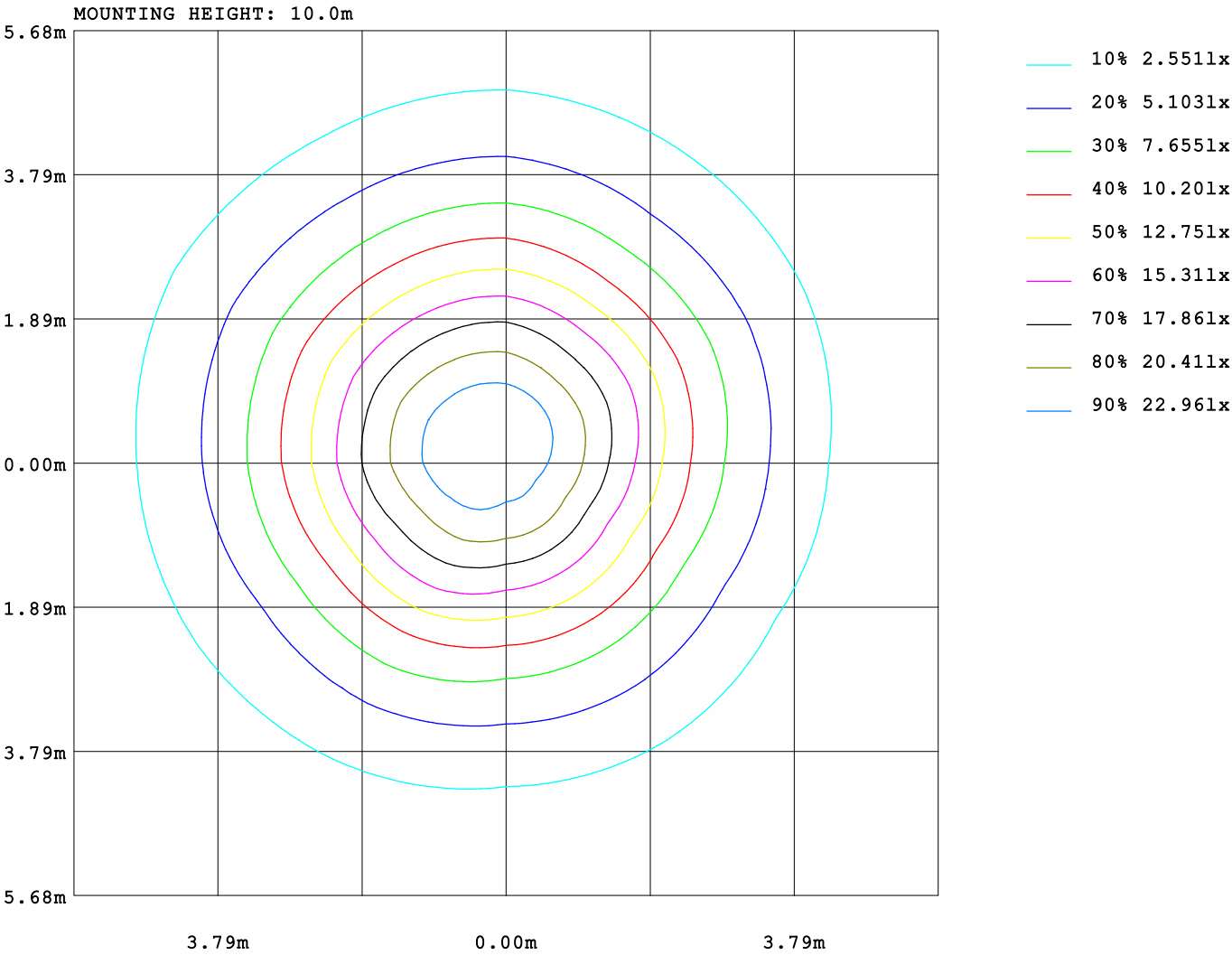
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.600 m
Remarks: 5700K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K 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:8.600 m
Remarks: 5700K

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: DIVINITY LIGHTS																				
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019																				
NAME: ATLAS 45										TYPE: 5700K CRI-90					WEIGHT:					
SPECIFICATION: FULHAM 250										DIMENSION: D-52 CUTOUT-43 H-56 MM					SERIAL No.:					

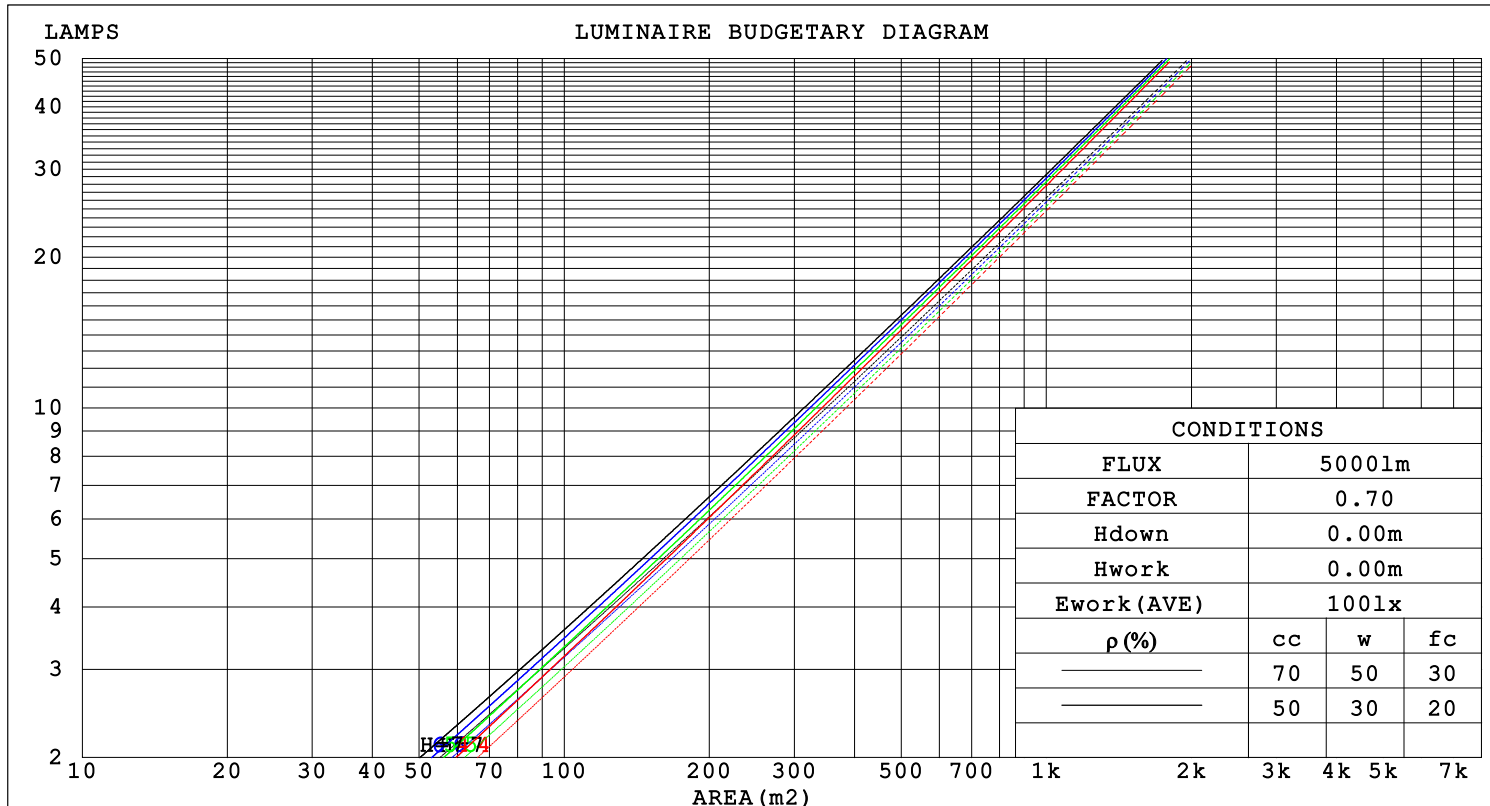
VERTICAL (DEG)	AREA FLUX DIAGRAM																		UNIT:lm			Φ t	Φ a
	0.04	0.04	0.05	0.05	0.05	0.07	0.09	0.12	0.14	0.14	0.11	0.09	0.07	0.05	0.05	0.04	0.04	0.03	1.27	0.00			
45																							
40																			1.27	0.00			
35																			1.88	0.00			
30																			4.18	0.00			
25																			11.8	4.38			
20																			27.3	22.4			
15																			48.7	44.9			
																			75.1	71.8			
																			100	96.8			
																			113	110			
																			106	103			
																			83.7	80.8			
-15																			57.4	54.1			
-20																			34.3	30.4			
-25																			16.8	10.2			
-30																			6.29	0.00			
-35																			2.44	0.00			
-40																			1.50	0.00			
-45																			1.08	0.00			
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)					10	15	20	25	30	35	40	45		
Φ t	0.92	1.47	3.56	10.8	25.9	47.4	74.6	101	114	108	86.0	58.1	33.7	15.7	5.79	2.42	1.44	0.99	715				
Φ a	0.00	0.00	0.00	3.99	21.5	43.6	71.0	97.2	111	105	82.6	54.5	29.2	9.03	0.00	0.00	0.00	0.00		642			

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:8.600 m
Remarks: 5700K

Report number:

pcc	80%			70%			50%			30%			10%			0														
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
p _{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	1.12	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	.97	.94	1.00	.96	.94	.98	.95	.92	.95	.93	.91	.93	.91	.89	.88														
4.0	.97	.93	.89	.96	.92	.89	.94	.90	.88	.92	.89	.87	.90	.88	.86	.85														
5.0	.93	.88	.85	.92	.88	.85	.90	.87	.84	.89	.86	.83	.87	.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	.85	.81	.78	.84	.81	.78	.83	.80	.77	.82	.79	.77	.76														
8.0	.83	.79	.75	.83	.78	.75	.82	.78	.75	.81	.77	.75	.80	.77	.74	.73														
9.0	.80	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.78	.74	.72	.71														
10.0	.78	.73	.70	.77	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.70	.69														



Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.600 m
Remarks: 5700K

WEC AND CCEC

Report number:

MANUFACTURER: DIVINITY LIGHTS														
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019														
NAME: ATLAS 45							TYPE: 5700K 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	.131	.075	.024	.119	.069	.022	.109	.063	.020	
2.0	.138	.076	.023	.133	.073	.023	.123	.068	.021	.113	.063	.020	.104	.059	.019	
3.0	.129	.069	.021	.124	.067	.020	.116	.063	.019	.108	.059	.018	.100	.055	.017	
4.0	.121	.063	.018	.117	.061	.018	.110	.058	.017	.103	.055	.017	.096	.052	.016	
5.0	.114	.058	.017	.111	.057	.017	.104	.054	.016	.098	.052	.015	.093	.050	.015	
6.0	.108	.054	.015	.105	.053	.015	.099	.051	.015	.094	.049	.014	.090	.047	.014	
7.0	.102	.051	.014	.100	.050	.014	.095	.048	.014	.091	.047	.014	.087	.045	.013	
8.0	.098	.048	.013	.095	.047	.013	.091	.046	.013	.087	.044	.013	.084	.043	.013	
9.0	.093	.045	.013	.091	.045	.013	.088	.043	.012	.084	.042	.012	.081	.041	.012	
10.0	.090	.043	.012	.088	.042	.012	.085	.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	.064	.099	.074	.056	.068	.052	.040	.039	.031	.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	.021	.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:8.600 m
Remarks: 5700K

Uncorrected UGR Table

Report number:

MANUFACTURER: DIVINITY LIGHTS											
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019											
NAME: ATLAS 45					TYPE: 5700K 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	-5.8	-5.1	-5.6	-4.9	-4.8	-5.6	-4.9	-5.4	-4.8	-4.6
	3H	-4.5	-3.8	-4.3	-3.6	-3.5	-5.1	-4.5	-4.9	-4.3	-4.1
	4H	-3.5	-2.8	-3.2	-2.6	-2.4	-4.8	-4.1	-4.5	-3.9	-3.7
	6H	-2.0	-1.4	-1.7	-1.1	-0.9	-4.3	-3.7	-4.1	-3.5	-3.3
	8H	-1.0	-0.5	-0.7	-0.2	0.0	-4.2	-3.6	-3.9	-3.3	-3.1
	12H	0.1	0.6	0.4	0.9	1.2	-3.7	-3.2	-3.4	-2.9	-2.7
4H	2H	-5.5	-4.9	-5.2	-4.7	-4.5	-5.3	-4.7	-5.0	-4.4	-4.2
	3H	-4.3	-3.7	-4.0	-3.5	-3.2	-4.1	-3.5	-3.8	-3.3	-3.0
	4H	-3.2	-2.7	-2.8	-2.4	-2.1	-3.3	-2.7	-2.9	-2.5	-2.2
	6H	-1.5	-1.0	-1.1	-0.7	-0.3	-2.4	-2.0	-2.0	-1.6	-1.3
	8H	-0.3	0.1	0.0	0.4	0.8	-2.0	-1.6	-1.7	-1.3	-0.9
	12H	1.0	1.4	1.4	1.8	2.2	-1.5	-1.1	-1.1	-0.7	-0.4
8H	4H	-2.8	-2.4	-2.4	-2.0	-1.7	-2.8	-2.3	-2.4	-2.0	-1.6
	6H	-1.2	-0.8	-0.7	-0.4	-0.0	-1.2	-0.8	-0.8	-0.4	-0.0
	8H	0.0	0.3	0.5	0.7	1.2	-0.4	-0.1	0.1	0.3	0.8
	12H	1.6	1.9	2.1	2.3	2.8	0.5	0.8	1.0	1.3	1.7
12H	4H	-2.6	-2.2	-2.2	-1.9	-1.5	-2.8	-2.4	-2.4	-2.0	-1.6
	6H	-0.9	-0.6	-0.5	-0.2	0.2	-1.0	-0.7	-0.6	-0.3	0.1
	8H	0.2	0.5	0.7	1.0	1.4	0.1	0.3	0.5	0.8	1.2
Variations with the observer position at spacings:											
S = 1.0H		+ 0.6 / - 0.4					+ 0.4 / - 0.3				
1.5H		+ 1.1 / - 0.5					+ 0.4 / - 0.5				
2.0H		+ 1.3 / - 0.7					+ 0.7 / - 0.6				

CIE Pub.117 Corrected 715.4 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.2)

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:8.600 m
Remarks: 5700K

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, 301019		
NAME: ATLAS 45	TYPE: 5700K 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	89	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		

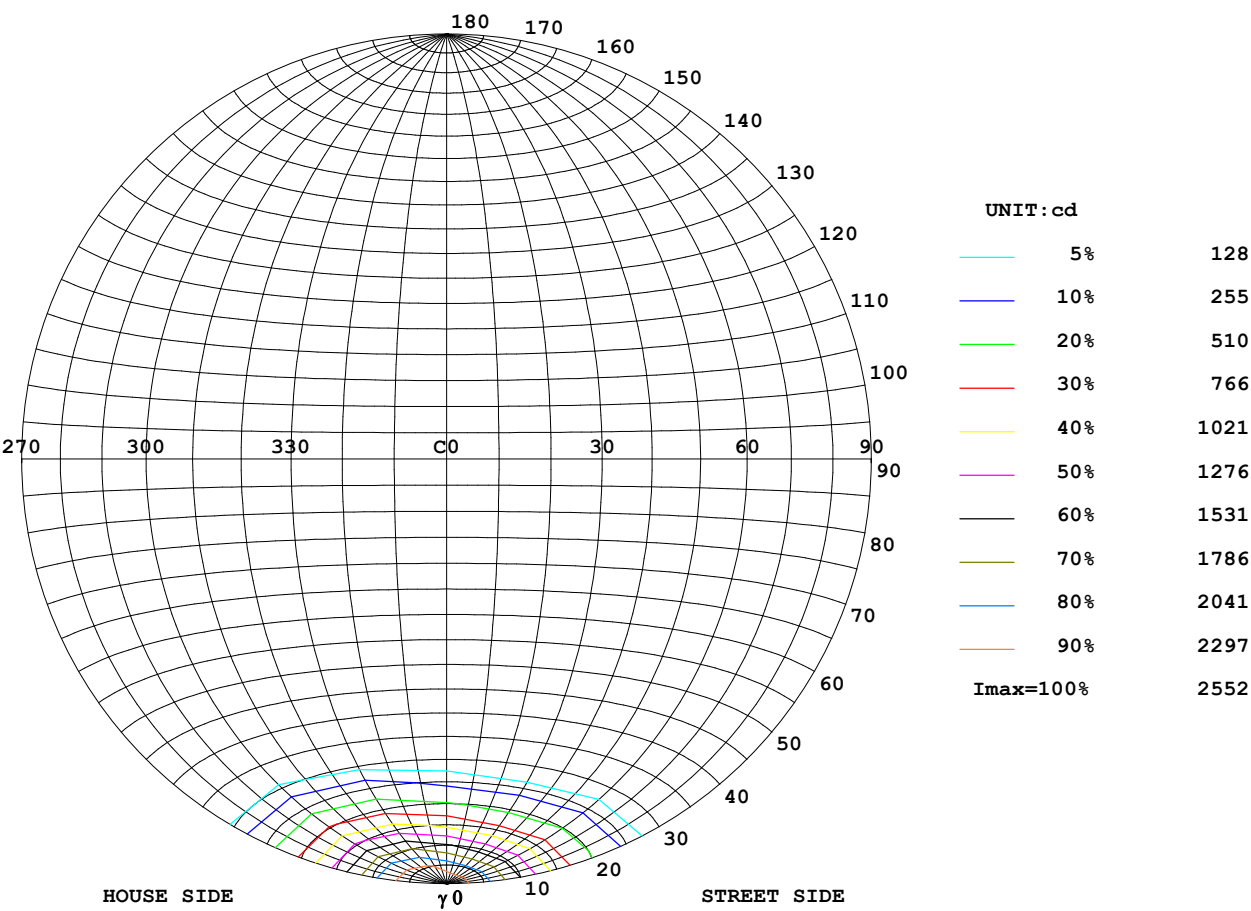
Test System: HOPOO HPG1800
 Temperature: 25.3 DEG
 Operators:
 Test Date: 07-29-2025

Test Set: 5.0 deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 8.600 m
 Remarks: 5700K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

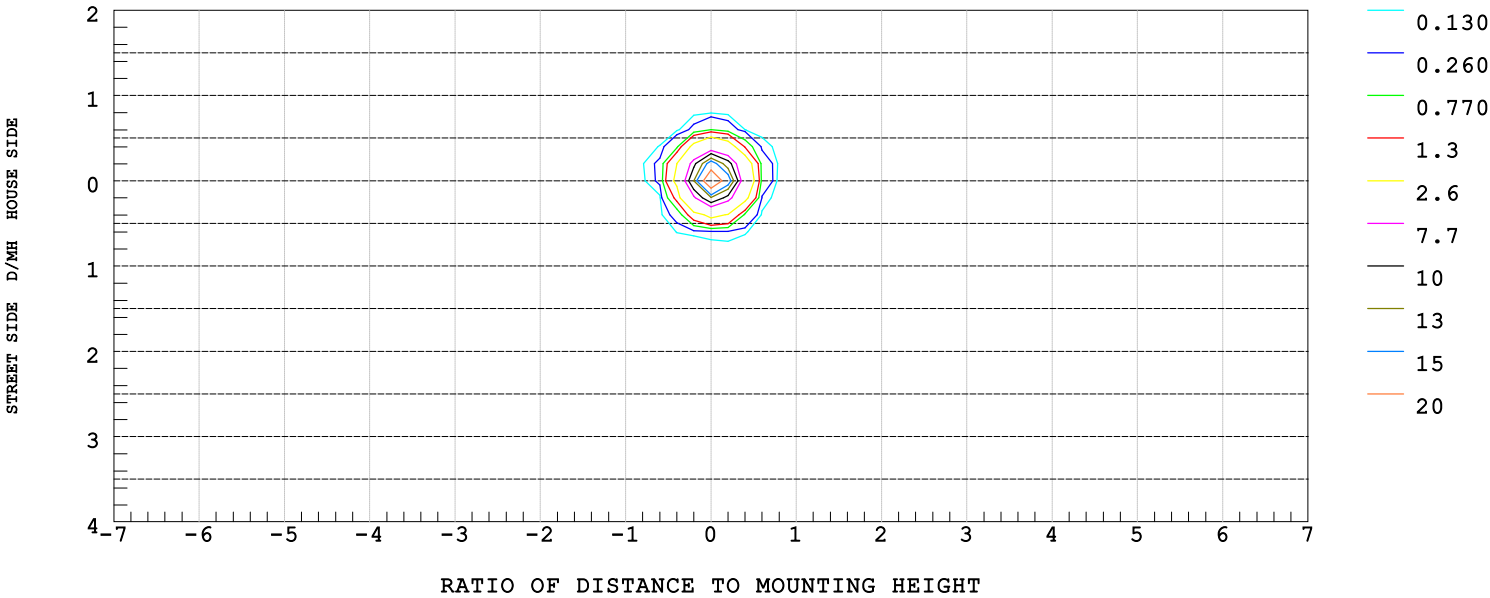
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.600 m
Remarks: 5700K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 250	DIMENSION: D-52 CUTOUT-43 H-56 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 25.52 lx



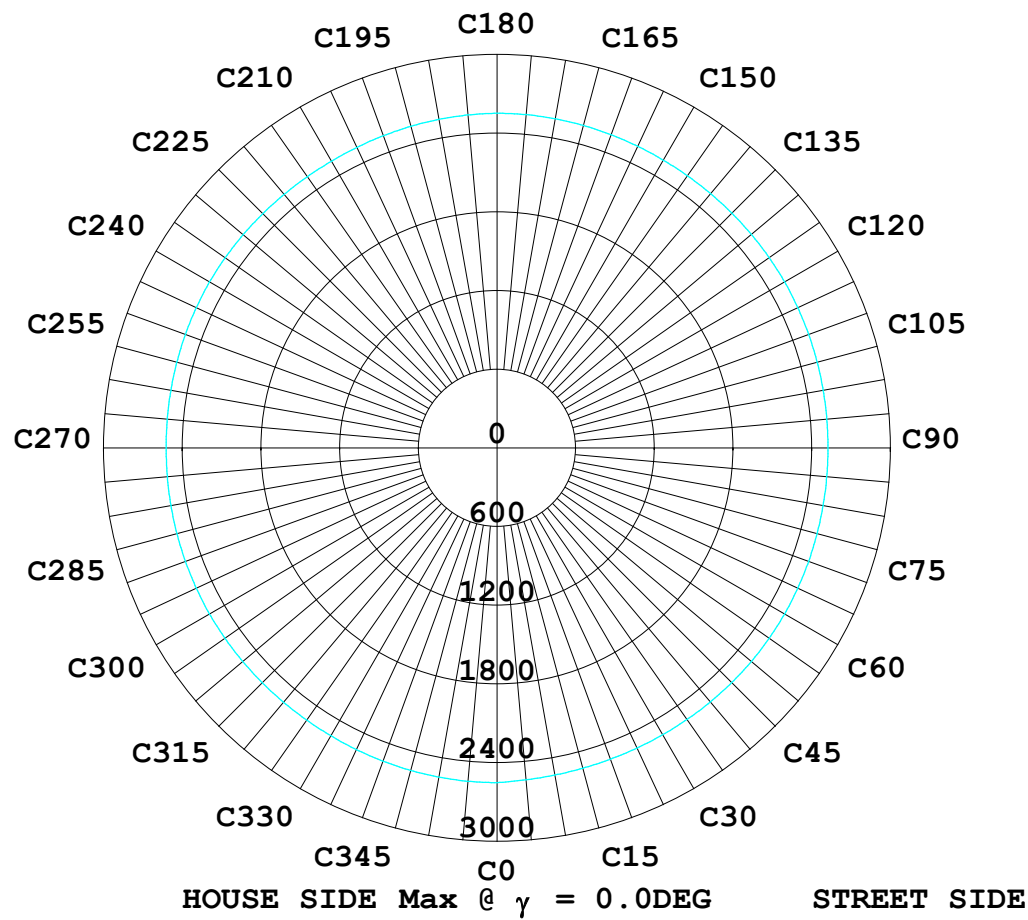
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-29-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:8.600 m
Remarks: 5700K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K 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:8.600 m
Remarks: 5700K

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: ATLAS 45	TYPE: 5700K 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	2552	2526	2532	2523	2532	2535	2552	2526	2532	2523	2532	2535
5.0	2164	2086	2124	2152	2266	2329	2457	2503	2479	2428	2337	2265
10.0	1550	1432	1477	1530	1705	1792	1983	2037	1984	1940	1792	1714
15.0	947	850	890	925	1065	1136	1314	1398	1345	1313	1165	1090
20.0	526	451	499	514	615	646	767	840	798	783	669	628
25.0	192	163	193	206	287	356	398	459	420	412	352	295
30.0	60.3	35.9	52.4	43.4	79.7	80.7	127	173	142	143	88.6	84.0
35.0	27.8	15.4	25.8	15.4	29.1	19.4	26.7	44.9	28.9	39.1	21.3	31.0
40.0	18.9	9.68	17.7	9.83	19.3	11.1	13.0	23.1	12.7	22.3	11.9	20.1
45.0	13.3	5.84	12.4	6.21	13.8	7.32	8.94	16.4	8.50	15.9	7.83	14.3
50.0	9.61	3.40	8.94	3.69	9.91	4.51	5.91	11.9	5.54	11.6	4.95	10.2
55.0	7.24	2.29	6.73	2.29	7.46	2.81	3.99	8.72	3.47	8.50	2.95	7.54
60.0	5.84	1.62	5.47	1.62	5.84	1.99	2.95	6.65	2.29	6.50	1.92	5.91
65.0	4.88	1.25	4.58	1.18	4.80	1.40	2.51	5.47	1.70	5.32	1.40	4.80
70.0	3.91	0.89	3.69	0.67	3.84	0.89	2.14	4.51	1.25	4.28	0.89	3.99
75.0	3.47	0.89	3.25	0.81	3.40	0.81	1.77	3.69	0.74	3.47	0.74	3.40
80.0	3.25	0.96	3.10	0.81	3.18	0.89	1.92	3.25	0.81	3.18	0.81	3.03
85.0	3.03	1.03	2.81	0.89	2.88	0.96	1.99	3.03	0.89	2.88	0.74	2.81
90.0	2.81	1.40	2.66	1.33	2.66	1.25	2.81	2.58	1.18	2.58	1.10	2.44

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:8.600 m
Remarks: 5700K