

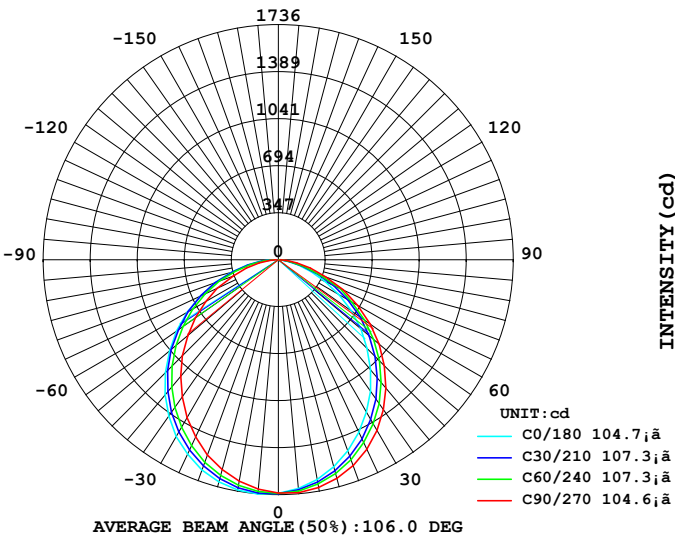
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

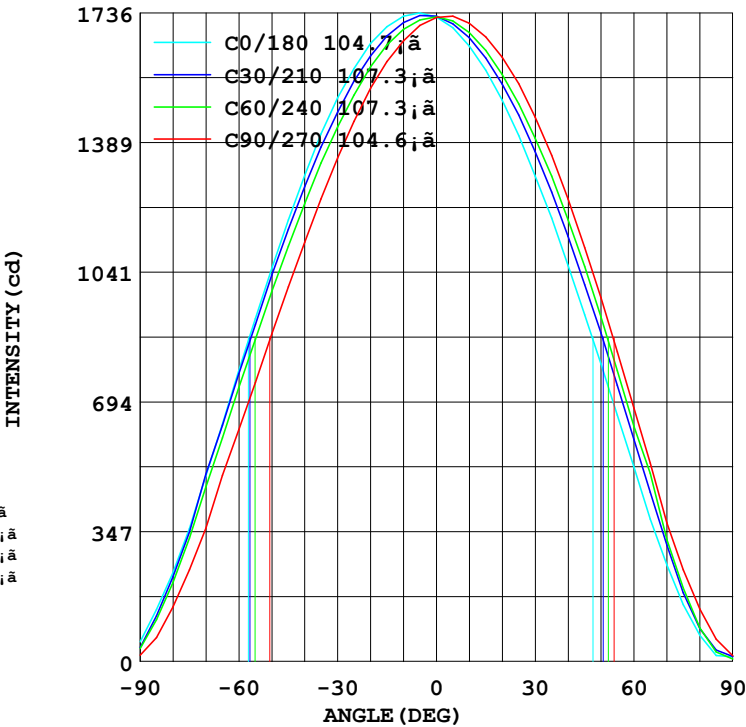
MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:

DATA OF LAMP		Imax (cd)	1736	S/MH (C0/180)	1.29
MODEL	JETTA RING	EFFICIENCY (%)	100.0	S/MH (C90/270)	1.17
NOMINAL POWER (W)	50	TOTAL FLUX (lm)	4511.7	Voltage (V)	219.6
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	90.2	Current (A)	0.236
NOMINAL FLUX (lm)	4511.8	η up (%)	0.0	Power (W)	50.00
LAMPS QUANTITY	1	η down (%)	100.0	Power Factor (PF)	0.990
TEST VOLTAGE (V)	219.7	Effictive Flux(lm)	4405.2	EEI	0.155

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

Color Temperature Data List

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:

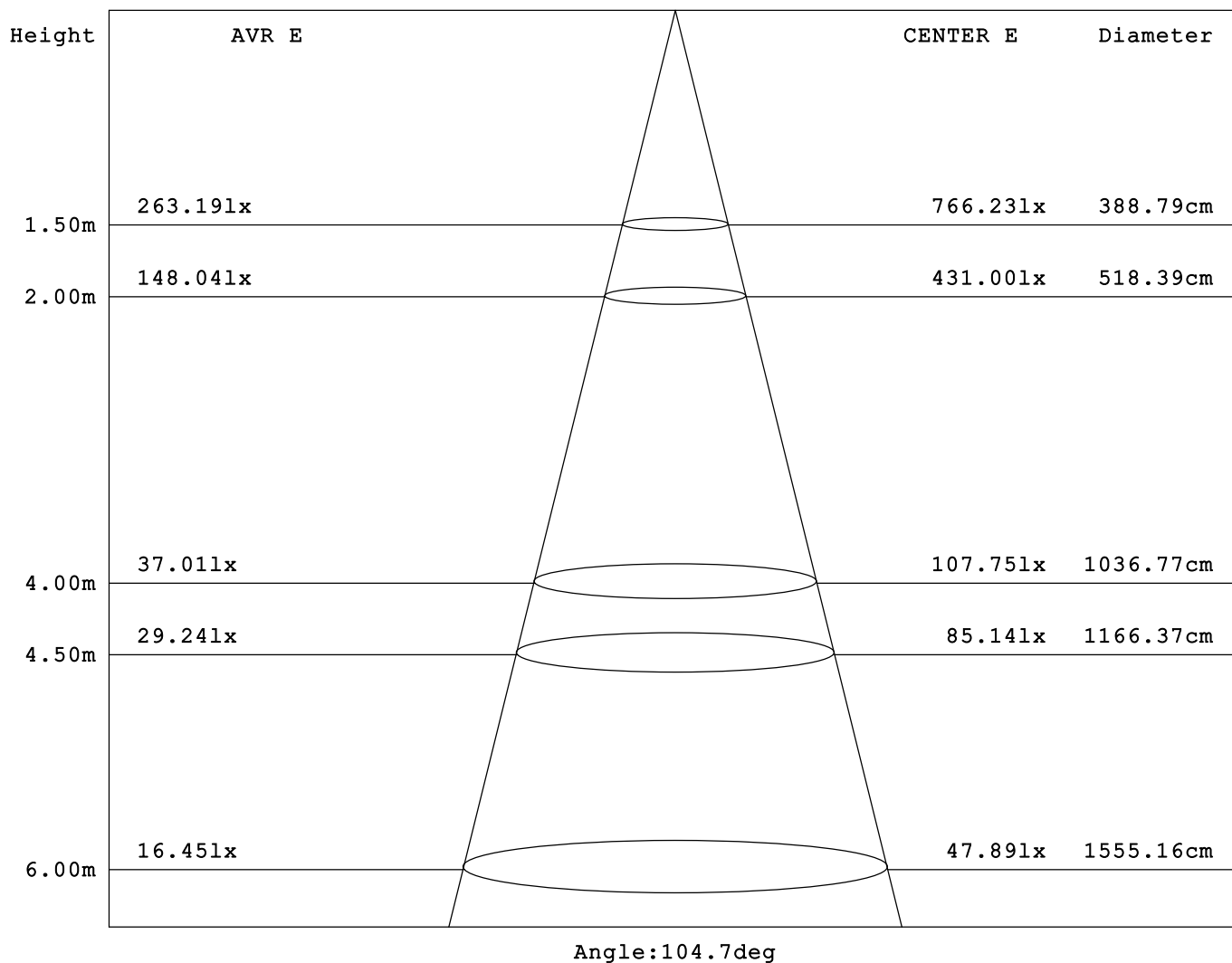
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 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: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:



Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:11.000 m
 Remarks: 5700K

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Zone	total
10.0	1727	1701	1661	1638	1648	1676	1708	1723	0- 10	162.6	162.6
20.0	1654	1606	1534	1490	1502	1558	1617	1646	10- 20	462.0	624.6
30.0	1508	1450	1348	1286	1300	1382	1457	1490	20- 30	688.7	1313
40.0	1301	1248	1122	1049	1059	1160	1237	1265	30- 40	810.8	2124
50.0	1051	1011	875.1	798.0	796.3	899.9	972.9	999.0	40- 50	814.6	2939
60.0	778.2	751.1	619.6	541.8	519.9	611.5	678.0	709.1	50- 60	706.4	3645
70.0	496.5	483.2	356.1	295.7	258.5	318.7	370.0	423.1	60- 70	510.0	4156
80.0	237.1	217.6	145.4	101.7	70.18	88.57	140.3	186.5	70- 80	271.6	4427
90.0	52.87	36.11	16.45	19.66	12.22	10.04	15.12	29.52	80- 90	84.59	4512
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:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

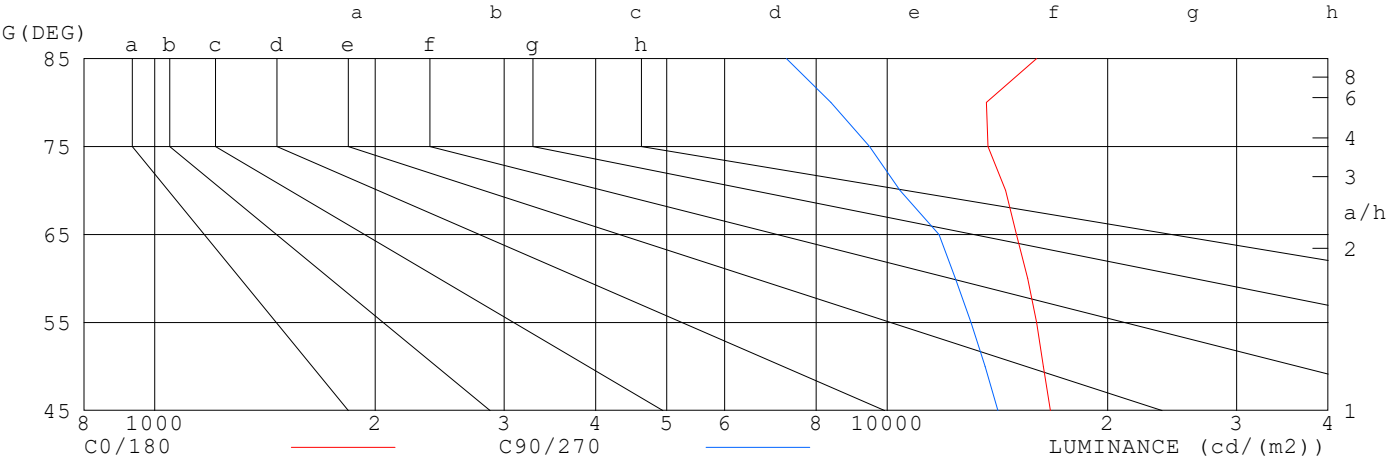
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
		2000	1000	500	<=300				
1.15	A								
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	16007	7289
80	13658	8376
75	13735	9467
70	14519	10412
65	15026	11779
60	15565	12393
55	15995	13018
50	16351	13616
45	16706	14174

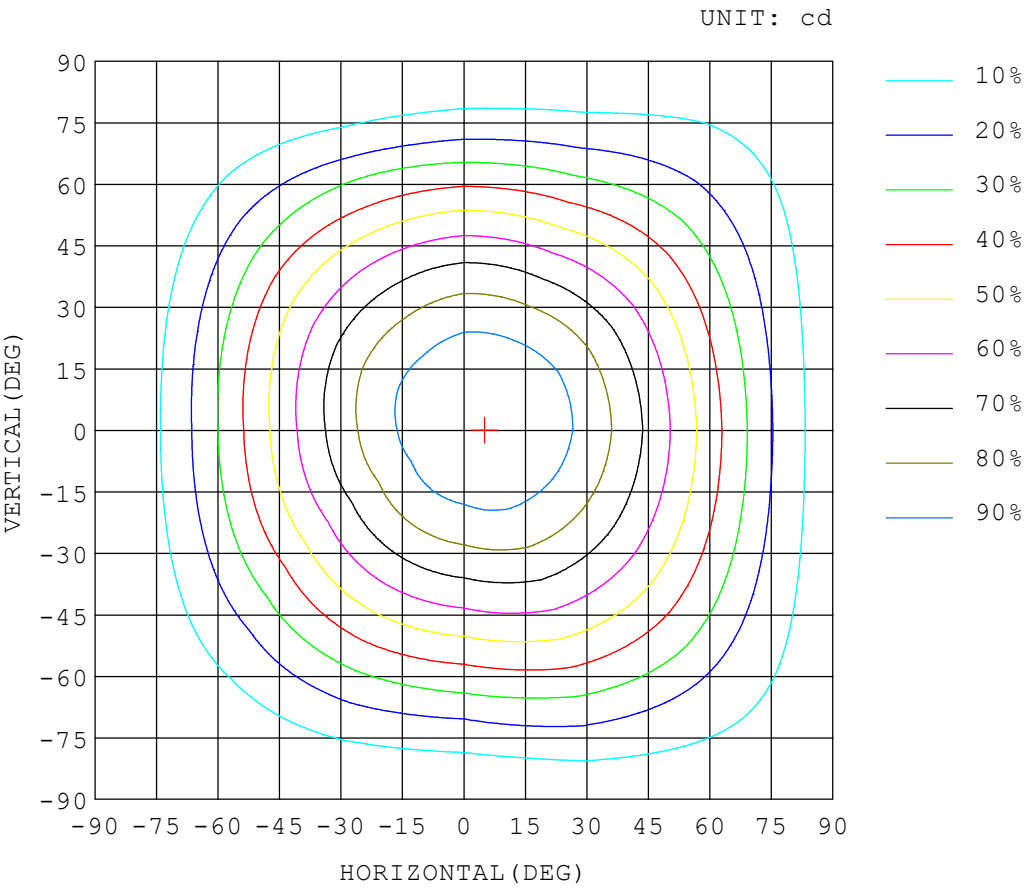
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:



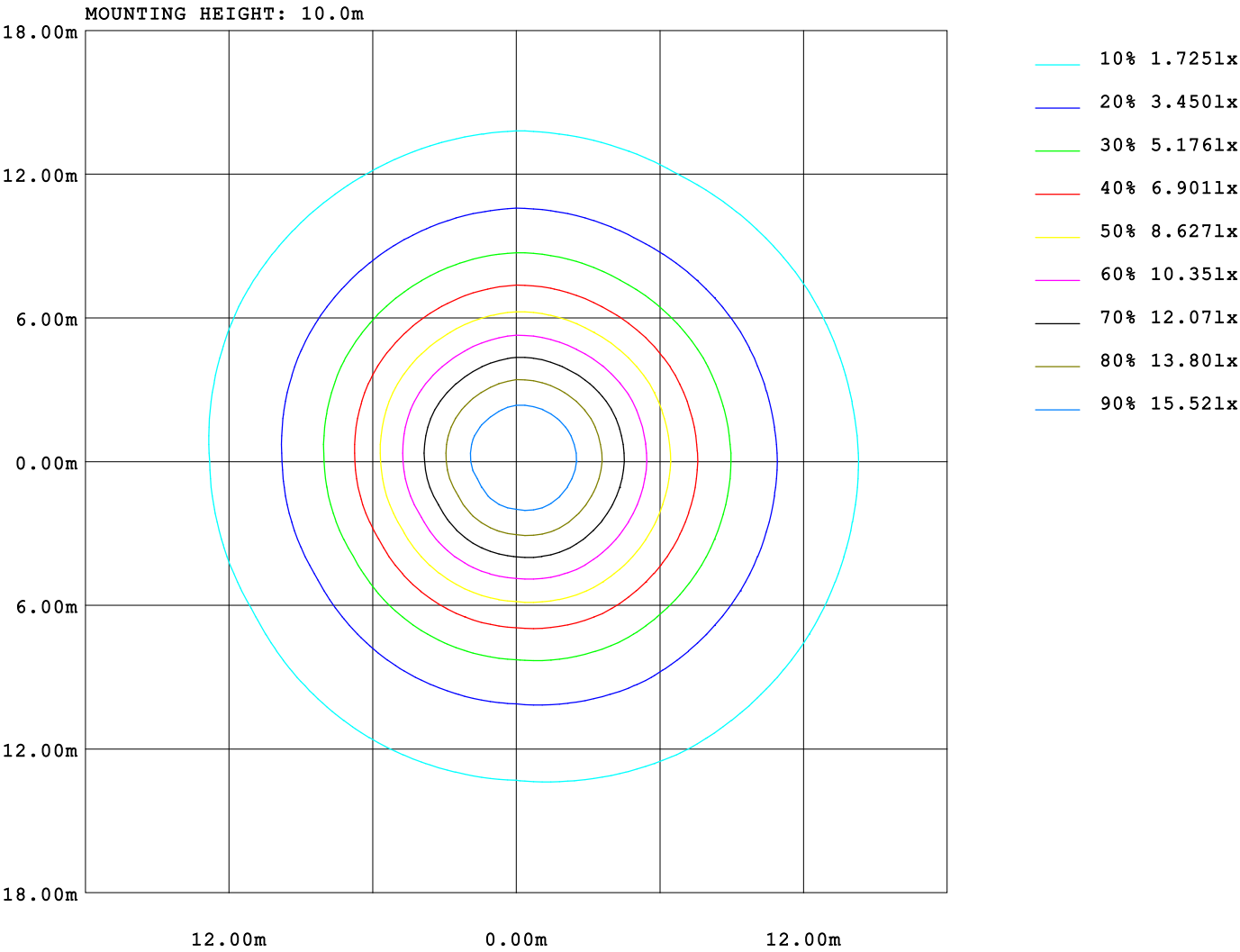
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: DIVINITY LIGHTS																			
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019																			
NAME: JETTA RING										TYPE: 5700K CRI-90					WEIGHT:				
SPECIFICATION: FULHAM 1050 MA										DIMENSION: D-900 H-95 MM					SERIAL No.:				

VERTICAL (DEG)	AREA FLUX DIAGRAM																		UNIT:lm		Φ t	Φ a						
	0.04	0.12	0.25	0.39	0.54	0.71	1.01	1.48	1.91	2.12	2.08	1.92	1.80	1.67	1.41	1.00	0.55	0.16	19.2	0.00								
90																												
80																												
70	0.04	0.17	0.56	1.26	2.25	3.44	4.83	6.25	7.28	7.60	7.20	6.33	5.38	4.35	3.17	1.93	0.89	0.21	63.2	44.3								
60	0.04	0.31	1.21	2.95	5.42	8.41	11.5	14.0	15.6	15.8	14.7	12.6	10.3	7.82	5.30	2.98	1.25	0.26	131	126								
50	0.05	0.52	2.08	5.11	9.36	14.0	18.5	22.2	24.5	24.8	22.9	19.7	16.0	11.8	7.72	4.11	1.62	0.31	206	203								
40	0.06	0.75	3.01	7.28	12.9	19.1	25.0	29.9	32.9	33.2	30.8	26.7	21.5	15.7	10.1	5.26	1.98	0.35	277	276								
30	0.08	0.97	3.86	9.11	16.1	23.6	30.7	36.4	40.1	40.7	37.9	33.0	26.6	19.3	12.2	6.33	2.31	0.39	340	339								
	0.09	1.15	4.51	10.5	18.3	27.0	35.1	41.5	45.7	46.5	43.7	38.3	30.7	22.1	13.9	7.21	2.59	0.42	390	389								
	0.10	1.27	4.93	11.3	19.7	29.0	38.0	45.1	49.5	50.5	47.7	41.9	33.5	24.1	15.2	7.84	2.80	0.44	423	423								
	0.10	1.32	5.07	11.6	20.1	29.7	38.9	46.5	51.2	52.2	49.5	43.4	34.8	25.2	15.9	8.20	2.92	0.45	438	437								
	0.10	1.31	5.00	11.4	19.7	29.0	38.0	45.5	50.4	51.7	49.0	43.1	34.7	25.1	15.9	8.23	2.93	0.46	432	431								
	0.10	1.24	4.71	10.7	18.5	27.1	35.6	42.9	47.7	48.9	46.6	40.9	33.0	24.1	15.3	7.93	2.82	0.44	409	408								
-30	0.09	1.11	4.20	9.62	16.5	24.3	32.2	38.8	42.9	44.2	42.5	37.4	30.3	22.2	14.1	7.36	2.62	0.42	371	370								
-40	0.07	0.93	3.51	8.04	14.0	20.9	27.7	33.3	36.8	38.0	36.8	32.8	26.6	19.6	12.5	6.54	2.34	0.39	321	320								
-50	0.06	0.71	2.71	6.21	11.1	16.9	22.5	27.0	29.7	30.8	30.2	27.2	22.1	16.4	10.5	5.48	2.01	0.35	263	261								
-60	0.04	0.49	1.88	4.38	8.10	12.5	16.7	20.1	22.2	23.1	22.9	20.9	17.2	12.7	8.27	4.26	1.65	0.31	198	196								
-70	0.04	0.28	1.09	2.66	5.08	7.99	10.8	13.1	14.6	15.4	15.4	14.3	11.9	8.82	5.67	3.07	1.27	0.26	132	128								
-80	0.04	0.14	0.46	1.19	2.43	3.96	5.45	6.59	7.33	7.91	8.21	7.87	6.67	5.03	3.39	1.96	0.89	0.21	69.7	56.1								
-90	0.04	0.12	0.22	0.39	0.72	1.16	1.59	1.90	2.12	2.40	2.69	2.79	2.53	2.03	1.48	0.98	0.53	0.16	23.8	0.23								
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)												20	30	40	50	60	70	80	90
Φ t	1.15	12.9	49.3	114	201	299	395	473	523	537	512	452	366	269	172	90.7	34.0	5.99	4512									
Φ a	0.00	4.33	42.2	108	195	293	389	467	517	531	506	446	361	263	168	85.9	29.0	1.88		4405								

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS

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

NAME: JETTA RING

TYPE: 5700K CRI-90

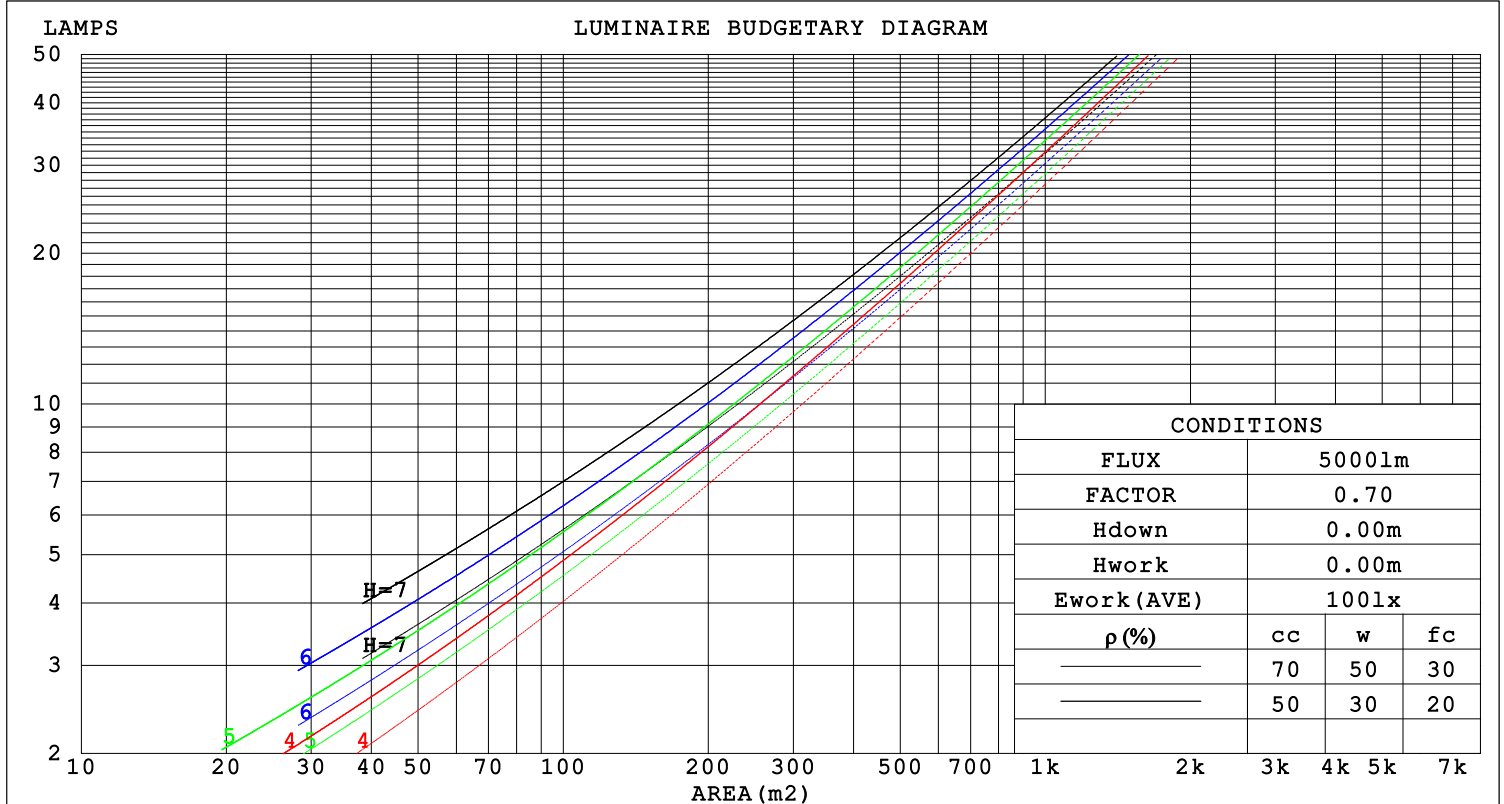
WEIGHT:

SPECIFICATION: FULHAM 1050 MA

DIMENSION: D-900 H-95 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:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

WEC AND CCEC

Report number:

MANUFACTURER: DIVINITY LIGHTS														
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019														
NAME: JETTA RING							TYPE: 5700K CRI-90					WEIGHT:		
SPECIFICATION: FULHAM 1050 MA							DIMENSION: D-900 H-95 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	.301	.171	.054	.294	.167	.053	.280	.161	.051	.268	.155	.050	.257	.149	.048	
2.0	.283	.155	.048	.277	.153	.047	.266	.148	.046	.255	.143	.045	.245	.139	.044	
3.0	.263	.140	.042	.258	.138	.042	.247	.134	.041	.238	.130	.040	.229	.127	.039	
4.0	.243	.126	.037	.239	.125	.037	.230	.122	.036	.221	.119	.036	.213	.116	.035	
5.0	.226	.115	.033	.221	.114	.033	.213	.111	.033	.206	.109	.032	.199	.106	.032	
6.0	.210	.105	.030	.206	.104	.030	.199	.102	.030	.192	.100	.029	.186	.098	.029	
7.0	.195	.097	.027	.192	.096	.027	.186	.094	.027	.180	.092	.027	.174	.090	.027	
8.0	.183	.089	.025	.180	.089	.025	.174	.087	.025	.169	.085	.025	.164	.084	.024	
9.0	.172	.083	.023	.169	.082	.023	.164	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.161	.077	.021	.159	.077	.021	.154	.076	.021	.150	.074	.021	.146	.073	.021	

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	.180	.156	.135	.154	.134	.116	.105	.092	.080	.061	.053	.047	.019	.017	.015	
2.0	.171	.132	.099	.147	.114	.086	.100	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.163	.114	.075	.140	.099	.065	.096	.068	.046	.055	.040	.027	.018	.013	.009	
4.0	.155	.101	.059	.133	.087	.051	.092	.061	.036	.053	.036	.021	.017	.012	.007	
5.0	.148	.090	.048	.127	.078	.042	.088	.055	.029	.051	.032	.017	.016	.010	.006	
6.0	.141	.082	.040	.121	.071	.035	.084	.050	.024	.048	.029	.015	.016	.010	.005	
7.0	.134	.075	.034	.115	.065	.029	.080	.046	.021	.046	.027	.012	.015	.009	.004	
8.0	.128	.069	.029	.110	.060	.025	.076	.042	.018	.044	.025	.011	.014	.008	.004	
9.0	.122	.064	.025	.105	.056	.022	.073	.039	.016	.042	.023	.009	.014	.008	.003	
10.0	.116	.060	.023	.100	.052	.020	.069	.037	.014	.041	.022	.008	.013	.007	.003	

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

Uncorrected UGR Table

Report number:

MANUFACTURER: DIVINITY LIGHTS											
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019											
NAME: JETTA RING					TYPE: 5700K CRI-90			WEIGHT:			
SPECIFICATION: FULHAM 1050 MA					DIMENSION: D-900 H-95 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	22.8	24.3	23.1	24.5	24.7	22.1	23.6	22.4	23.8	24.0
	3H	24.4	25.8	24.7	26.0	26.3	23.4	24.8	23.7	25.0	25.3
	4H	25.1	26.4	25.4	26.6	26.9	23.9	25.2	24.2	25.5	25.7
	6H	25.6	26.8	25.9	27.1	27.3	24.2	25.4	24.5	25.7	26.0
	8H	25.8	27.0	26.1	27.2	27.5	24.3	25.5	24.6	25.7	26.0
	12H	26.0	27.1	26.3	27.4	27.7	24.3	25.5	24.7	25.8	26.1
4H	2H	23.4	24.8	23.8	25.0	25.3	22.9	24.2	23.2	24.5	24.7
	3H	25.2	26.4	25.6	26.6	27.0	24.4	25.6	24.8	25.9	26.2
	4H	26.0	27.0	26.3	27.3	27.7	25.0	26.1	25.4	26.4	26.7
	6H	26.6	27.5	27.0	27.9	28.2	25.5	26.4	25.9	26.8	27.1
	8H	26.9	27.7	27.3	28.1	28.5	25.6	26.5	26.0	26.8	27.2
	12H	27.1	27.9	27.6	28.3	28.7	25.7	26.5	26.1	26.9	27.3
8H	4H	26.2	27.1	26.6	27.4	27.8	25.4	26.3	25.8	26.6	27.0
	6H	27.0	27.7	27.5	28.1	28.6	26.0	26.7	26.5	27.2	27.6
	8H	27.4	28.0	27.9	28.5	28.9	26.3	26.9	26.7	27.3	27.8
	12H	27.7	28.3	28.2	28.7	29.2	26.4	27.0	26.9	27.4	27.9
12H	4H	26.2	27.0	26.6	27.4	27.8	25.4	26.2	25.9	26.6	27.0
	6H	27.1	27.7	27.5	28.1	28.6	26.1	26.8	26.6	27.2	27.6
	8H	27.5	28.1	28.0	28.5	29.0	26.4	27.0	26.9	27.4	27.9
Variations with the observer position at spacings:											
S = 1.0H		+ 0.1 / - 0.1					+ 0.2 / - 0.2				
1.5H		+ 0.1 / - 0.3					+ 0.3 / - 0.4				
2.0H		+ 0.2 / - 0.3					+ 0.3 / - 0.5				

CIE Pub.117 Corrected 4512 lm Total Lamp Luminous Flux.(8log(F/F0) = 5.2)

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 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) $k(RI) \times RCR = 5$									
$k = 0.60$	59	48	41	58	47	41	57	47	40	34
0.80	69	58	50	68	57	50	66	56	50	43
1.00	77	67	59	76	66	59	74	67	59	52
1.25	84	74	67	83	73	67	80	72	66	59
1.50	89	80	73	88	79	72	85	77	71	64
2.00	96	88	81	94	86	81	91	84	79	71
2.50	100	92	86	98	91	85	94	88	83	75
3.00	103	96	91	101	95	90	97	92	88	79
4.00	107	101	97	104	99	95	100	96	93	84
5.00	109	104	100	107	102	99	102	99	96	87
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

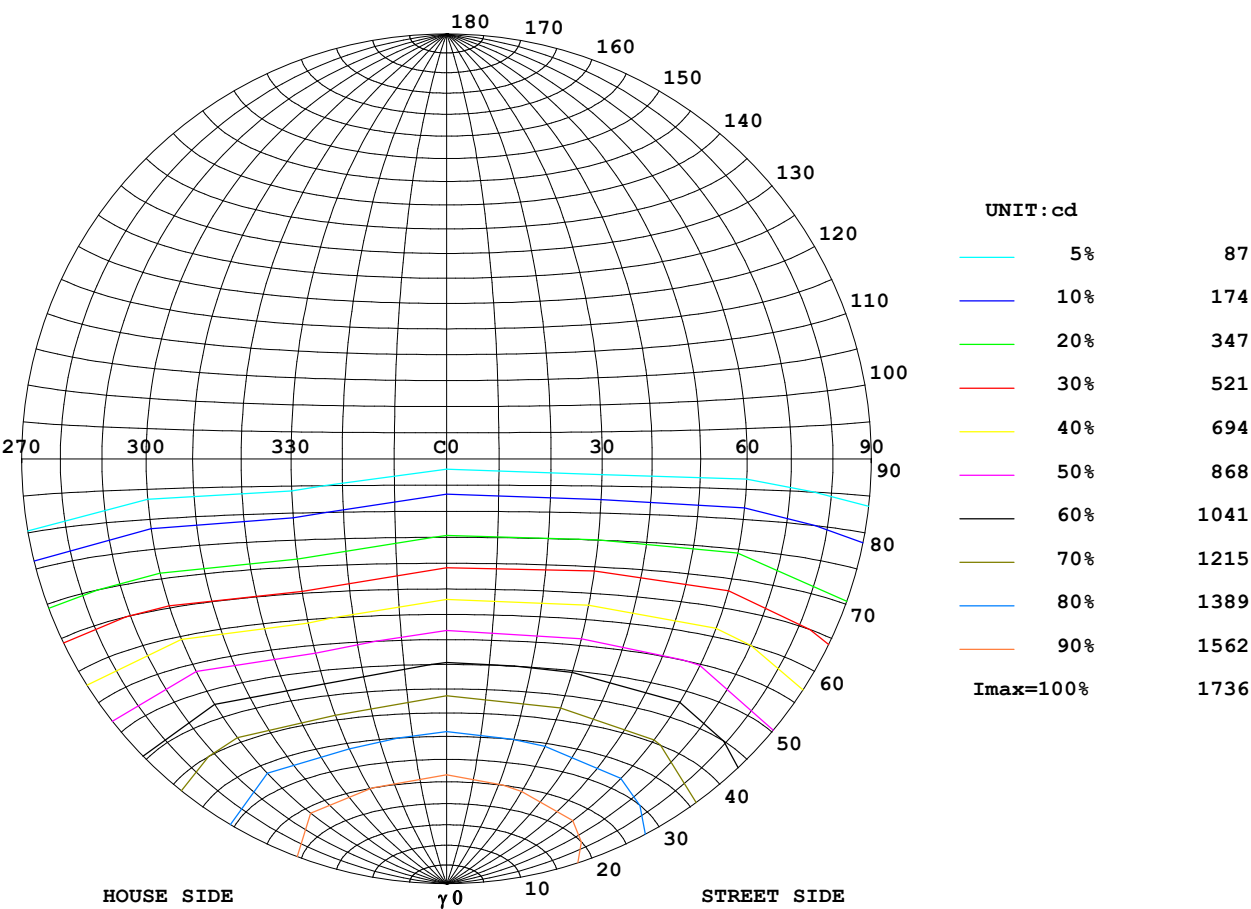
Test System:HOPOO HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:11.000 m
 Remarks: 5700K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

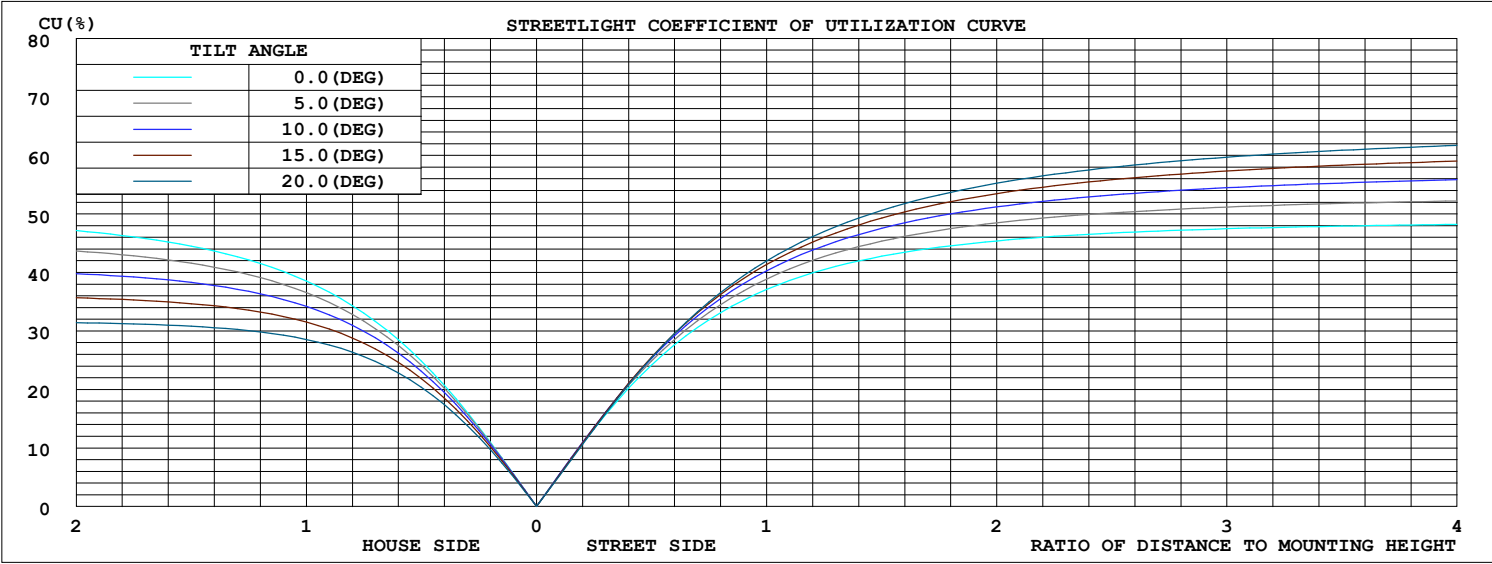
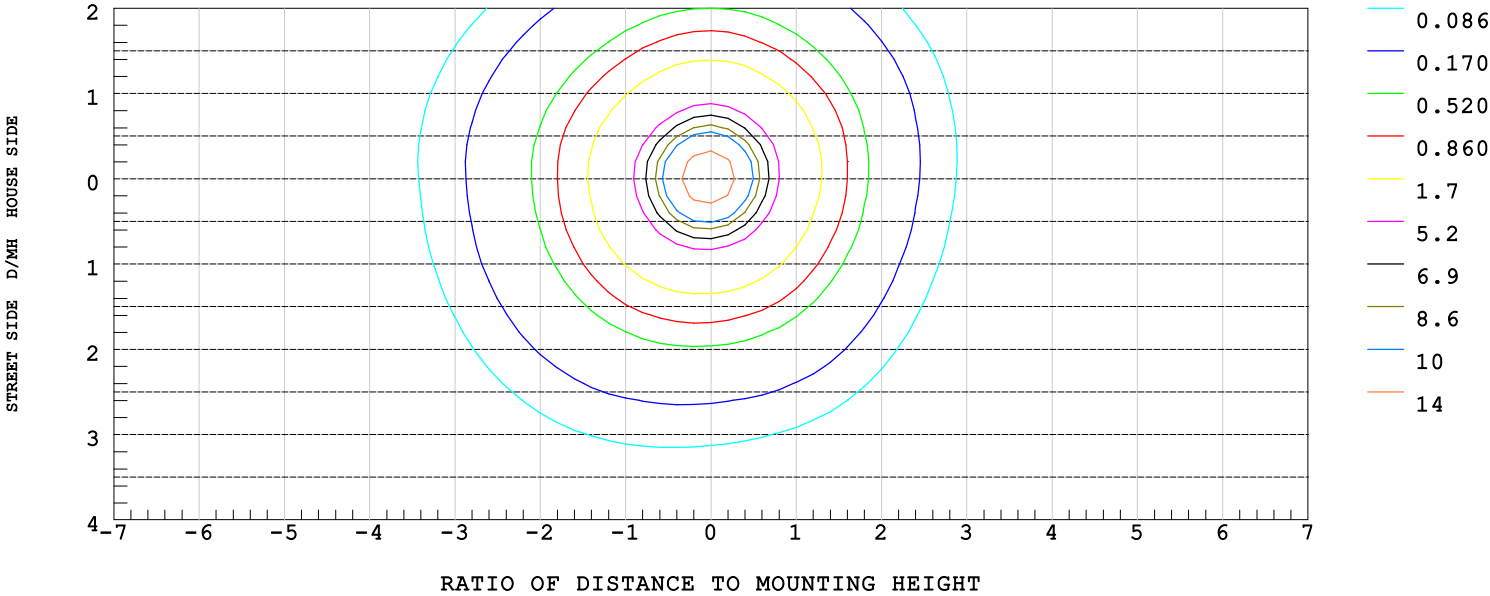
Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

ISOLUX DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:

ILLUMINANCE AT MH=10 m,Enadir = 17.24 lx



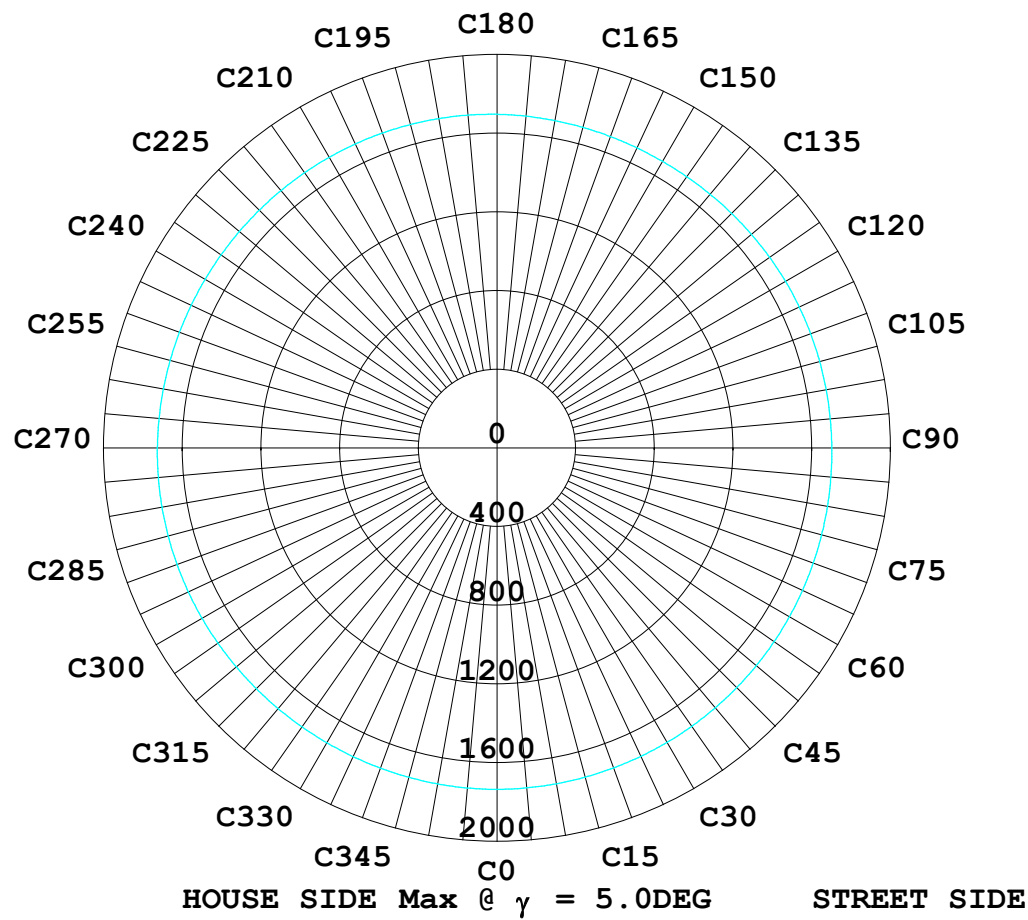
Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:



Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: DIVINITY LIGHTS		
Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi,301019		
NAME: JETTA RING	TYPE: 5700K CRI-90	WEIGHT:
SPECIFICATION: FULHAM 1050 MA	DIMENSION: D-900 H-95 MM	SERIAL No.:

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	1724	1727	1725	1723	1723	1718	1724	1727	1725	1723	1723	1718
5.0	1736	1728	1716	1702	1694	1682	1696	1706	1714	1727	1732	1731
10.0	1727	1710	1692	1661	1649	1626	1648	1669	1683	1708	1719	1728
15.0	1698	1674	1650	1605	1584	1560	1582	1615	1635	1671	1686	1701
20.0	1654	1620	1592	1534	1506	1474	1502	1545	1571	1617	1634	1657
25.0	1586	1553	1516	1445	1410	1372	1407	1462	1492	1546	1561	1592
30.0	1508	1470	1431	1348	1307	1266	1300	1364	1400	1457	1470	1510
35.0	1411	1376	1334	1238	1194	1147	1187	1256	1298	1354	1364	1407
40.0	1301	1270	1225	1122	1076	1022	1059	1138	1183	1237	1240	1291
45.0	1181	1156	1111	1002	955	898	928	1009	1057	1107	1106	1164
50.0	1051	1033	989	875	829	767	796	879	921	973	968	1030
55.0	917	902	862	747	704	636	659	739	778	828	821	888
60.0	778	769	733	620	576	508	520	594	629	678	674	744
65.0	635	631	598	498	451	376	381	453	503	531	531	603
70.0	497	500	466	356	330	262	259	311	326	370	383	463
75.0	355	347	330	245	221	162	152	184	197	246	260	329
80.0	237	225	210	145	125	78.1	70.1	87.4	89.6	140	155	218
85.0	140	122	112	63.5	49.8	19.9	15.4	30.0	25.4	59.7	71.6	120
90.0	52.8	37.2	34.9	16.4	23.5	15.7	12.2	13.6	6.41	15.1	16.2	42.8

Test System:HOPOO HPG1800
Temperature:25.3DEG
Operators:
Test Date:07-10-2025

Test Set: 5.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:11.000 m
Remarks: 5700K