



CANTALUPI srl Y.L.D. PHOTOMETRICS TEST

Item: TIME

Glass: Sanded

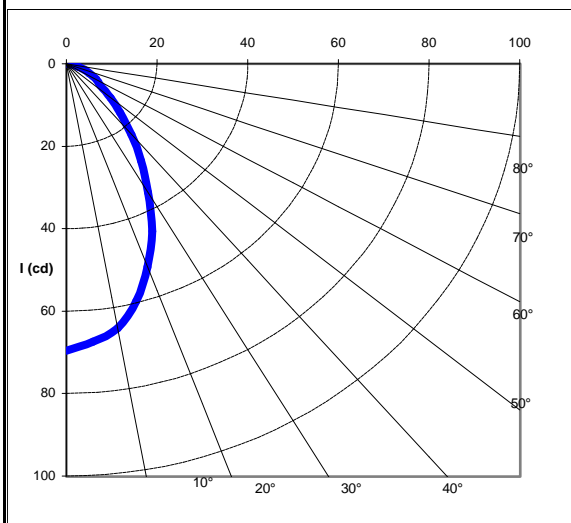
Bulb: G4 10W 24V

Operator: Eng. C.Guiducci

Date: 9/29/99

Corner (degree)	Relative int.	Luminous int.	Illumination - E ₀ (lx)		
	Ir (lm)	I(cd) = (Ir)x4	1m	2m	3m
0	17.40	69.60	69.60	17.40	7.73
5	16.90	67.60	66.83	16.71	7.43
10	16.30	65.20	62.27	15.57	6.92
15	14.90	59.60	53.71	13.43	5.97
20	13.10	52.40	43.48	10.87	4.83
25	11.20	44.80	33.35	8.34	3.71
30	9.00	36.00	23.38	5.85	2.60
35	7.20	28.80	15.83	3.96	1.76
40	5.60	22.40	10.07	2.52	1.12
45	4.20	16.80	5.94	1.48	0.66
50	3.20	12.80	3.40	0.85	0.38
55	2.30	9.20	1.74	0.43	0.19
60	1.90	7.60	0.95	0.24	0.11
65	1.40	5.60	0.42	0.11	0.05
70	1.10	4.40	0.18	0.04	0.02
75	0.70	2.80	0.05	0.01	0.01
80	0.50	2.00	0.01	0.00	0.00
85	0.20	0.80	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00
Imax =	69.60	diameters:	1.19	2.39	3.58
Amplitude corner = 62					

Photometric curve



Amplitude diagram

