

Luminaire

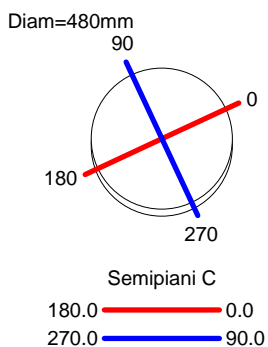
Code EASY DECO FLC 2x42W
Name EASY DECO FLC 2x42W GX24q4

Measurement

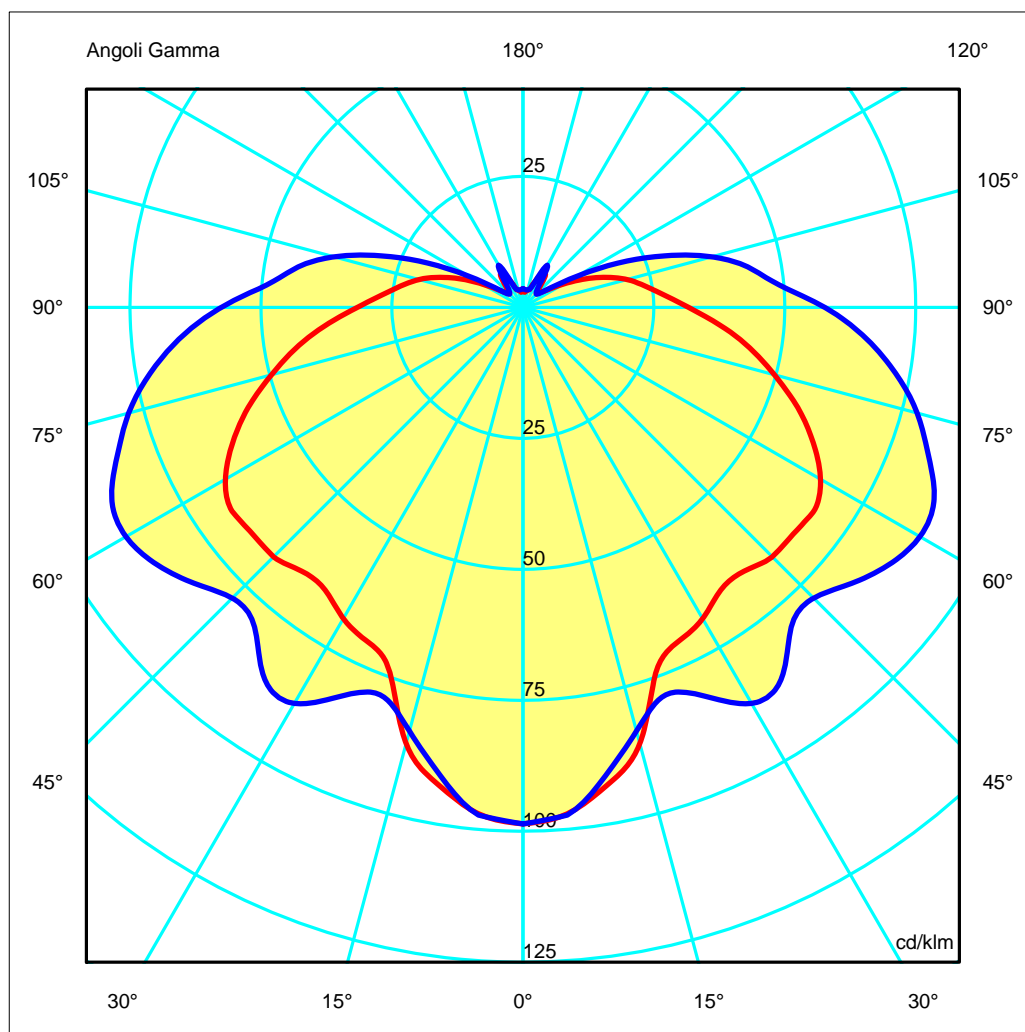
Code CL2303/07-43I
Name EASY DECO FLC 2x57W GX24q5

Luminaire Flux	3597.15 lm	Luminaire Power	84.00 W	Efficacy	42.82 lm/W	Efficiency	56.21%
Lamps Flux	6400.00 lm	Maximum value	98.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	480 mm	Height	548 mm		
Round Luminous Area		Diam.	480 mm	Height	310 mm		
Horizontal Luminous Area		0.180956 m2		Emitting area on Plane 180°		0.148800 m2	
Emitting area on Plane 0°		0.148800 m2		Emitting area on Plane 270°		0.148800 m2	
Emitting area on Plane 90°		0.148800 m2		Glare area at 76°		0.188157 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		13-04-2007		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		6400.00 lm	
Operator		C Luce Srl		Source Voltage [V]			
Temperature				Source current [A]			
Humidity				Photocell			
Notes		2 * DTE4231 = 6400 lm					

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
OSRAM ILCOS FB,T,G,C,FS,Q,M,D		DTE4231		Name DULUX T/E		3200.00	42.00	2
C.I.E.	28 54 80 79 56			D DIN 5040		B11		
F UTE	0.45 J + 0.12 T			B NBN		BZ 7		



ULOR 11.53 %
DLOR 44.68 %
RN 20.51 %



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Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	98.56	98.56	98.56	98.56	98.56	98.56	98.56
G 5.0	97.03	97.04	96.95	97.00	97.18	97.38	97.28
G 10.0	92.58	92.55	91.42	91.46	91.54	90.73	90.76
G 15.0	86.19	86.59	85.53	84.70	84.89	83.70	83.73
G 20.0	74.20	77.05	80.18	81.41	81.16	79.06	78.87
G 25.0	70.34	72.70	76.91	80.21	82.07	82.09	81.82
G 30.0	68.57	71.83	78.01	83.18	86.36	86.50	87.27
G 35.0	65.85	69.50	76.31	82.00	85.29	85.35	86.20
G 40.0	65.71	67.43	71.73	74.74	77.67	78.55	79.68
G 45.0	67.32	66.44	67.58	69.45	73.94	76.09	78.47
G 50.0	67.32	67.17	68.16	71.64	77.28	80.39	81.92
G 55.0	67.80	68.44	70.18	75.50	80.71	84.08	85.45
G 60.0	65.58	66.78	69.98	76.20	82.52	86.27	87.50
G 65.0	61.15	63.24	68.44	75.42	81.70	85.29	86.60
G 70.0	55.81	58.86	65.26	72.57	78.76	82.06	82.37
G 75.0	49.68	53.91	61.17	69.06	74.91	77.57	77.91
G 80.0	43.86	48.60	56.43	64.32	70.19	72.01	72.23
G 85.0	37.60	42.89	50.98	58.76	64.07	65.17	65.54
G 90.0	31.62	36.95	44.83	51.97	56.85	57.28	57.62
G 95.0	27.10	31.75	39.17	45.49	49.22	48.80	49.13
G100.0	23.63	27.78	34.29	40.05	43.66	43.54	43.82
G105.0	20.60	24.08	29.28	34.13	37.09	37.13	37.35
G110.0	16.79	19.49	23.11	26.60	28.79	28.66	28.81
G115.0	12.78	14.66	16.80	18.80	20.05	19.93	20.04
G120.0	8.91	10.14	11.08	11.97	12.30	12.03	11.97
G125.0	6.06	6.67	6.99	7.15	7.00	6.66	6.65
G130.0	4.39	4.70	4.73	4.68	4.52	4.28	4.27
G135.0	3.88	3.89	3.85	3.75	3.66	3.58	3.59
G140.0	4.74	4.53	4.40	4.13	4.09	3.94	4.04
G145.0	7.44	6.90	6.35	5.94	5.84	5.90	5.99
G150.0	7.36	7.32	7.46	7.89	8.48	9.28	9.32
G155.0	5.61	6.05	5.99	5.91	5.55	4.99	5.42
G160.0	3.63	3.71	3.74	3.66	3.71	3.66	3.74
G165.0	3.38	3.43	3.47	3.45	3.45	3.38	3.47
G170.0	3.14	3.20	3.29	3.33	3.38	3.33	3.41
G175.0	2.94	2.95	3.02	3.13	3.22	3.44	3.47
G180.0	3.58	3.58	3.58	3.58	3.58	3.58	3.58