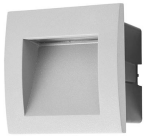




PX-0284-GRI

V0

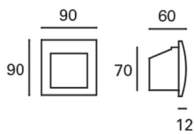
Face Empotrable de pared



Descripción

Empotrable de pared IP65 Face LED 1W 3000K ON-OFF Gris 40lm

	Acabado	Material
Estructura	Gris	Aluminio
Difusor	Transparente	Cristal



CARACTERÍSTICAS TÉCNICAS

Fuente de luz

Fuente de luz: LED NATIONSTAR
Potencia (W): 1W
Consumo total (W): 1.7
Temperatura de color: Blanco cálido - 3000K
CRI: 80
Riesgo fotobiológico: RG0
Lumens reales: 40
Nº Leds: 15
Lm/W reales: 24
Vida útil: 36.000h L70B30
Bin / Grup: E303
MacAdam steps: 3
UGR: 3.1
Bombilla recomendada: LED

EQUIPO

Marca: LINKUAN
Equipo incluido: Si, electrónico
Voltaje / Frecuencia:
100-240V/50-60Hz
Factor de potencia: 0.40
Protocolo de regulación: ON-OFF

Luminaria

Garantía: 5 Años

Logística

Eficiencia energética: LED A++
EAN: 8435381457310
Peso neto (Kg): 0.23
Peso en Kg (embalado): 0.29
Box: 105 x 105 x 85
Masterbox: 50

UGR	
S=0.250	
Techo/Cavidad	0.7
Paredes	0.5
Plano De Trabajo	0.2
Dimensiones De La Habitación	X=4H, Y=8H
UGR Transversal	19.8
UGR Longitudinal	9.6

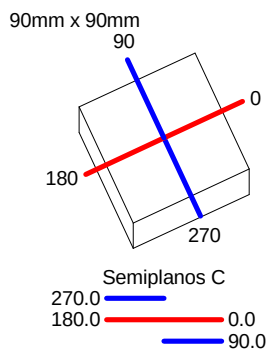
El acabado de la fotografía puede no coincidir con el de la referencia. Para identificar el real ver descripción del acabado.

Luminaire

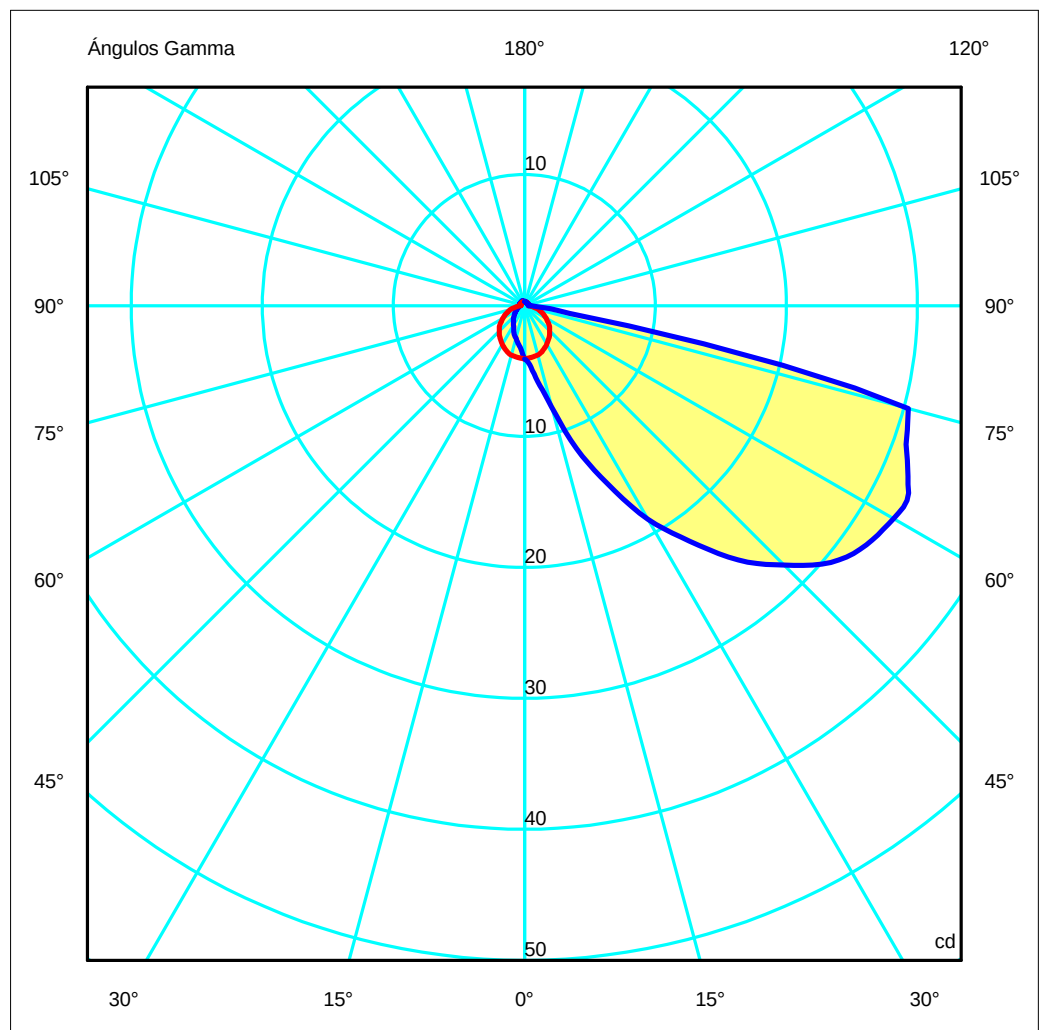
Code PX-0284-GRI
 Name Aplique FACE LED 1W 3000K
Measurem.
 Code CL116A17F017G
 Name Aplique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes 270-90	
Flush Rectangular Rectangular Luminous Area		Length Length	90 mm 55 mm	Width Width	90 mm 58 mm	Height Height	12 mm 0 mm
Horizontal Luminous Area		0.003190 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000772 m2	
Coordinate system		CG		Symmetry Type		Sym. on planes 270-90	
Date		23-01-2017		Maximum Gamma Angle		180	
Measurement Distance		6.44		Measurement Flux		40.40 lm	
Operator		Asselum T2		Source Voltage [V]		231.20 V	
Temperature		25.00 °C		Source current [A]		0.01 A	
Humidity		47.00 %		Photocell		Prc	
Notes		CG					

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	PX-0284-GRI	Aplique FACE LED 1W 3000K	40.40	1.47	1
C.I.E.	27 64 93 95 100	D DIN 5040	A11		
F UTE	0.95 I + 0.05 T	B NBN	BZ 7 / 1 / BZ 6		



ULOR 4.98 %
 DLOR 95.02 %
 RN 4.98 %



Luminaire

Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

Measur.

Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes 270-90	

Luminous Intensity Table cd Table 1/1

	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07	4.07
G 5.0	3.29	3.61	3.42	3.74	3.73	3.95	4.01	4.23	4.27	4.58	4.48	4.87	4.53
G 10.0	2.90	2.99	2.97	3.24	3.34	3.79	3.96	4.35	4.62	5.32	5.36	6.38	5.89
G 15.0	2.55	2.76	2.71	2.89	3.01	3.55	3.91	4.43	5.06	6.64	7.06	8.98	8.00
G 20.0	2.31	2.36	2.34	2.70	2.79	3.32	3.78	4.54	5.83	8.54	9.66	12.31	11.62
G 25.0	1.93	2.06	2.04	2.38	2.59	2.99	3.59	4.69	6.83	10.69	12.57	15.79	15.03
G 30.0	1.68	1.79	1.82	2.14	2.34	2.75	3.41	4.92	8.13	12.67	15.45	19.05	18.83
G 35.0	1.45	1.58	1.63	1.86	2.06	2.51	3.18	5.30	9.24	14.31	18.09	22.14	21.94
G 40.0	1.31	1.39	1.40	1.66	1.84	2.36	2.97	5.66	10.03	15.48	20.19	25.04	25.36
G 45.0	1.11	1.26	1.24	1.46	1.65	2.12	2.72	5.83	10.44	16.15	21.82	27.41	28.03
G 50.0	0.98	1.07	1.09	1.28	1.46	1.91	2.49	5.70	10.41	16.34	22.98	29.33	30.51
G 55.0	0.85	0.96	0.95	1.13	1.26	1.67	2.18	5.30	9.98	15.88	23.38	30.12	31.84
G 60.0	0.73	0.83	0.85	0.98	1.07	1.46	1.89	4.59	9.02	14.71	22.86	29.82	32.54
G 65.0	0.64	0.70	0.73	0.88	0.92	1.21	1.61	3.74	7.78	12.67	21.39	28.85	32.30
G 70.0	0.56	0.61	0.62	0.75	0.83	1.04	1.33	2.49	5.72	9.62	18.86	26.53	30.98
G 75.0	0.47	0.53	0.56	0.60	0.65	0.90	1.07	1.39	3.21	5.53	15.23	22.92	30.33
G 80.0	0.38	0.45	0.47	0.49	0.50	0.65	0.74	0.80	1.42	1.43	6.19	1.84	3.52
G 85.0	0.38	0.41	0.37	0.40	0.41	0.50	0.50	0.46	0.72	0.59	0.90	0.69	0.97
G 90.0	0.38	0.34	0.33	0.33	0.34	0.33	0.30	0.28	0.37	0.31	0.35	0.32	0.30
G 95.0	0.34	0.34	0.34	0.34	0.30	0.30	0.28	0.28	0.28	0.28	0.29	0.28	0.30
G100.0	0.38	0.36	0.38	0.34	0.30	0.30	0.30	0.28	0.28	0.30	0.32	0.30	0.30
G105.0	0.38	0.34	0.37	0.34	0.32	0.30	0.30	0.28	0.26	0.32	0.30	0.30	0.26
G110.0	0.38	0.38	0.38	0.34	0.35	0.30	0.30	0.30	0.26	0.28	0.28	0.28	0.34
G115.0	0.38	0.40	0.38	0.34	0.38	0.30	0.33	0.33	0.25	0.28	0.26	0.28	0.34
G120.0	0.38	0.38	0.38	0.34	0.34	0.32	0.30	0.29	0.27	0.30	0.30	0.28	0.28
G125.0	0.38	0.42	0.38	0.32	0.35	0.32	0.30	0.33	0.26	0.30	0.30	0.28	0.26
G130.0	0.38	0.37	0.38	0.34	0.34	0.32	0.30	0.32	0.32	0.31	0.27	0.27	0.26
G135.0	0.38	0.36	0.36	0.36	0.38	0.32	0.30	0.30	0.30	0.31	0.30	0.28	0.26
G140.0	0.38	0.36	0.36	0.34	0.37	0.36	0.30	0.30	0.30	0.30	0.30	0.32	0.26
G145.0	0.38	0.36	0.38	0.32	0.34	0.32	0.29	0.32	0.30	0.30	0.30	0.32	0.26
G150.0	0.38	0.37	0.36	0.32	0.34	0.36	0.32	0.32	0.32	0.28	0.30	0.30	0.30
G155.0	0.43	0.36	0.36	0.31	0.34	0.33	0.32	0.30	0.33	0.30	0.30	0.35	0.30
G160.0	0.34	0.36	0.34	0.33	0.34	0.30	0.28	0.30	0.30	0.30	0.30	0.31	0.30
G165.0	0.35	0.36	0.37	0.35	0.34	0.32	0.30	0.30	0.30	0.32	0.31	0.29	0.30
G170.0	0.34	0.34	0.36	0.32	0.33	0.32	0.30	0.30	0.30	0.34	0.32	0.32	0.30
G175.0	0.34	0.35	0.34	0.32	0.34	0.32	0.32	0.32	0.31	0.30	0.33	0.32	0.32
G180.0	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34

Luminaire

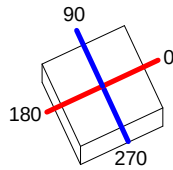
Code PX-0284-GRI
Name Applique FACE LED 1W 3000K

Measur.

Code CL116A17F017G
Name Applique FACE LED 1W 3000K

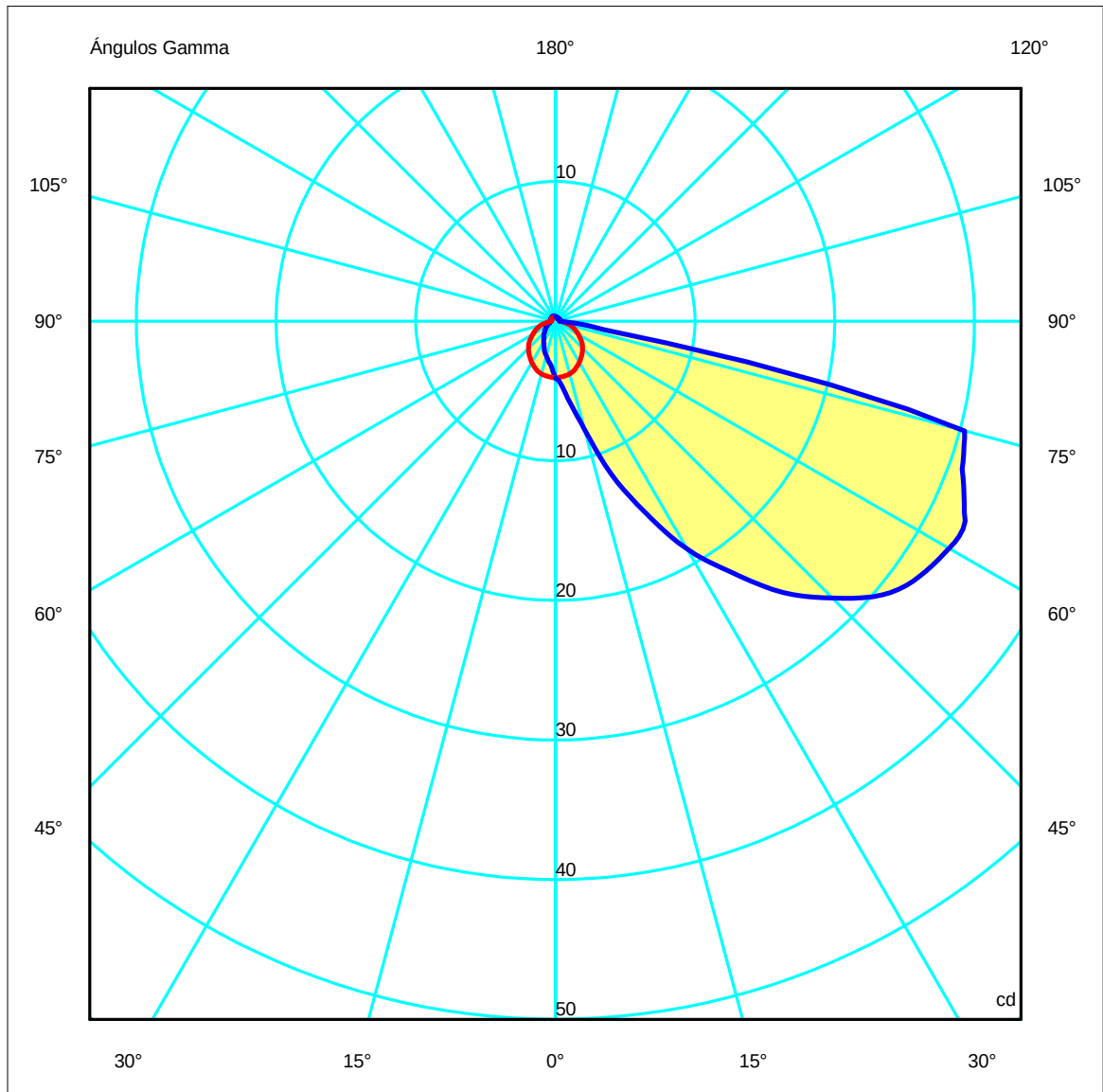
Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG	Sym. on planes 270-90

90mm x 90mm



Semiplanos C

270.0 ————
180.0 ———— 0.0
————— 90.0



Luminaire

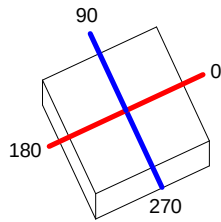
Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

Measur.

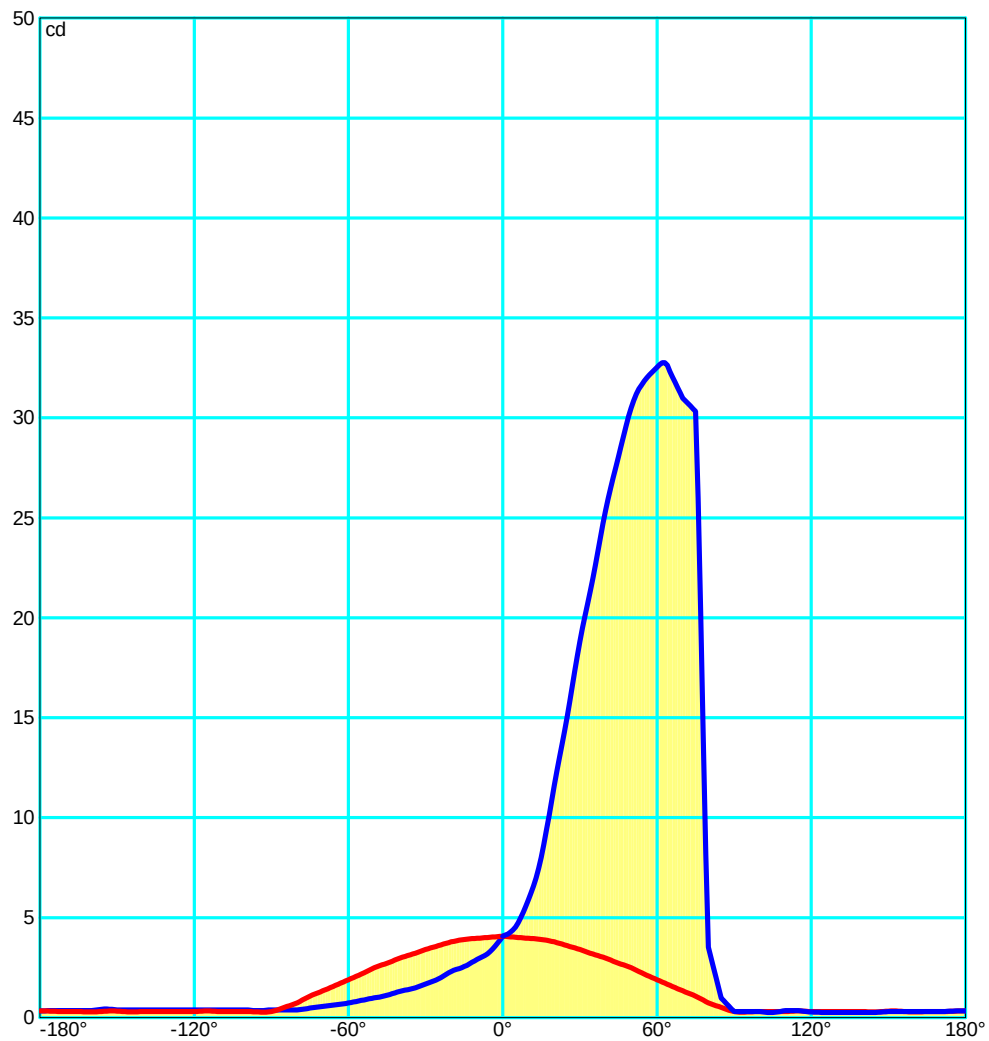
Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG	Sym. on planes 270-90

90mm x 90mm



Semiplanos C
270.0 ——— 0.0
180.0 ——— 90.0



Luminaire

Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

Measur.

Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes 270-90	

Flujo Total= 40.40 Flujo Luminaria= 40.40

RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.16	0.24	0.32	0.40	0.46	0.57	0.64	0.69	0.76	0.81	0.91	0.96
RC	9	8	8	8	7	7	7	7	7	7	6	5

Flujo Zonal por 1000 Lúmenes

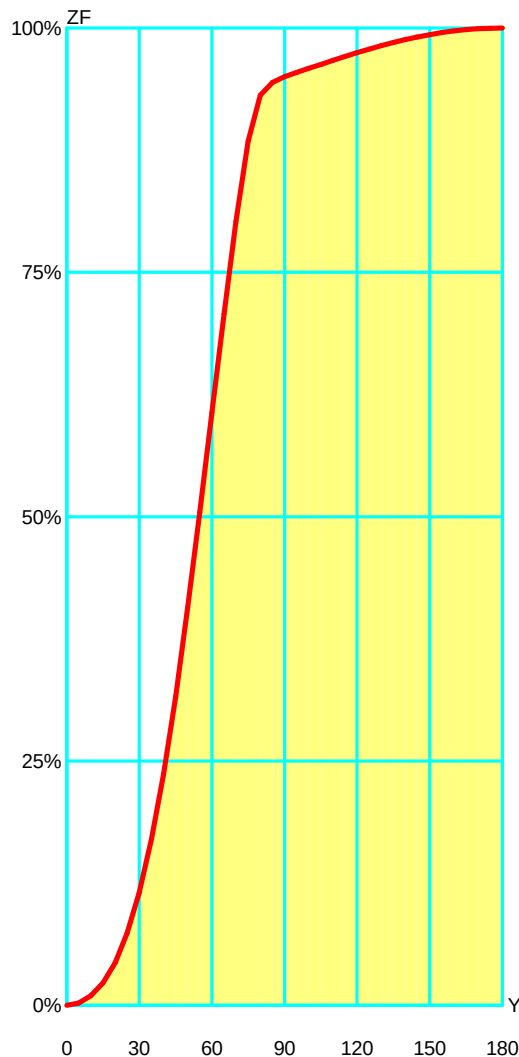
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	10	43	115	237	406	606	802	931	950	959	967	975	982	988	993	997	999	1000

Códigos de Flujo C.I.E.
27 64 93 95 100

C.I.E.
D DIN 5040
F UTE
B NBN
RN
BLF

9/8/8/8/7/7/7/7/6/5
A11
0.95 I + 0.05 T
BZ 7 / 1 / BZ 6
4.97686 %
1.0

LOR 100.00000 %
ULOR 4.97686 %
DLOR 95.02314 %
UFF 4.97686 %
DFF 95.02314 %
FFR 5.23753 %



Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	2.41	2.41	0.24 %	0.24 %
10°	7.35	9.75	0.73 %	0.98 %
15°	13.09	22.85	1.31 %	2.28 %
20°	20.64	43.49	2.06 %	4.35 %
25°	30.26	73.75	3.03 %	7.38 %
30°	41.62	115.37	4.16 %	11.54 %
35°	54.17	169.54	5.42 %	16.95 %
40°	67.10	236.64	6.71 %	23.66 %
45°	79.45	316.09	7.95 %	31.61 %
50°	90.23	406.32	9.02 %	40.63 %
55°	98.20	504.52	9.82 %	50.45 %
60°	101.96	606.48	10.20 %	60.65 %
65°	101.12	707.60	10.11 %	70.76 %
70°	94.60	802.20	9.46 %	80.22 %
75°	82.03	884.23	8.20 %	88.42 %
80°	46.85	931.08	4.69 %	93.11 %
85°	13.19	944.27	1.32 %	94.43 %
90°	5.96	950.23	0.60 %	95.02 %
95°	4.27	954.50	0.43 %	95.45 %
100°	4.16	958.66	0.42 %	95.87 %
105°	4.16	962.83	0.42 %	96.28 %
110°	4.07	966.90	0.41 %	96.69 %
115°	4.02	970.92	0.40 %	97.09 %
120°	3.88	974.80	0.39 %	97.48 %
125°	3.68	978.48	0.37 %	97.85 %
130°	3.48	981.96	0.35 %	98.20 %
135°	3.24	985.20	0.32 %	98.52 %
140°	2.99	988.19	0.30 %	98.82 %
145°	2.69	990.88	0.27 %	99.09 %
150°	2.37	993.24	0.24 %	99.32 %
155°	2.06	995.30	0.21 %	99.53 %
160°	1.67	996.98	0.17 %	99.70 %
165°	1.30	998.28	0.13 %	99.83 %
170°	0.95	999.23	0.09 %	99.92 %
175°	0.57	999.80	0.06 %	99.98 %
180°	0.20	1000.00	0.02 %	100.00 %

Luminaire

Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

Measurement

Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes 270-90	

UGR
S = 0.250

Reflectancies										
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
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	14.9	16.4	15.2	16.7	5.3	3.1	4.6	3.5	4.9	5.3
x=2H y=3H	15.6	17.0	16.0	17.4	7.2	5.0	6.4	5.4	6.8	7.2
x=2H y=4H	15.8	17.1	16.2	17.5	8.1	6.0	7.4	6.5	7.7	8.1
x=2H y=6H	16.0	17.2	16.5	17.6	9.2	7.1	8.4	7.6	8.8	9.2
x=2H y=8H	16.1	17.3	16.6	17.7	9.8	7.8	9.0	8.3	9.4	9.8
x=2H y=12H	16.2	17.4	16.7	17.8	10.7	8.7	9.8	9.1	10.2	10.7
x=4H y=2H	18.7	20.0	19.1	20.4	6.4	4.3	5.6	4.7	6.0	6.4
x=4H y=3H	19.4	20.6	19.9	21.0	8.4	6.4	7.5	6.8	7.9	8.4
x=4H y=4H	19.6	20.6	20.1	21.1	9.5	7.6	8.5	8.0	9.0	9.5
x=4H y=6H	19.7	20.6	20.2	21.1	10.7	8.8	9.7	9.3	10.2	10.7
x=4H y=8H	19.8	20.6	20.3	21.1	11.4	9.6	10.4	10.1	10.9	11.4
x=4H y=12H	19.9	20.6	20.4	21.1	12.4	10.6	11.3	11.1	11.8	12.4
x=8H y=4H	21.6	22.5	22.2	22.9	10.2	8.4	9.2	8.9	9.7	10.2
x=8H y=6H	21.7	22.4	22.3	22.9	11.6	9.9	10.6	10.4	11.1	11.6
x=8H y=8H	21.8	22.4	22.4	22.9	12.5	10.9	11.4	11.4	12.0	12.5
x=8H y=12H	21.9	22.4	22.5	22.9	13.7	12.0	12.5	12.6	13.1	13.7
x=12H y=4H	21.9	22.6	22.4	23.1	10.3	8.5	9.3	9.1	9.8	10.3
x=12H y=6H	22.0	22.6	22.6	23.1	11.9	10.2	10.8	10.8	11.3	11.9
x=12H y=8H	22.1	22.6	22.7	23.1	12.9	11.2	11.7	11.8	12.3	12.9

Luminaire

Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

Measurem.

Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

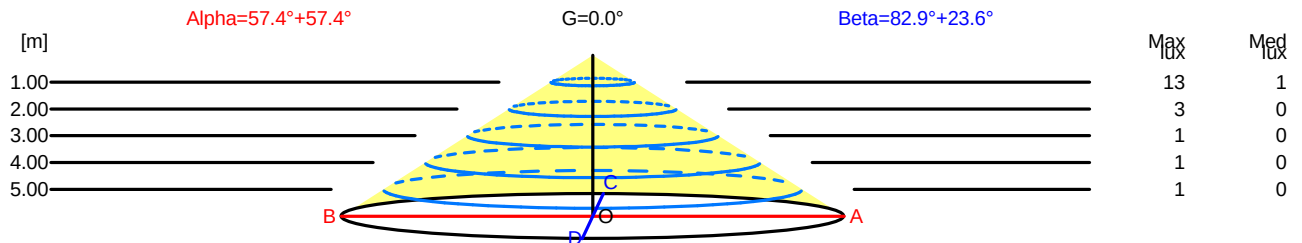
Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes	270-90

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.56	3.12	4.68	6.25	7.81	OC	8.05	16.09	24.14	32.18	40.23
OB	1.56	3.12	4.68	6.25	7.81	OD	0.44	0.87	1.31	1.75	2.19

Luminous Intensities [cd]

	0	5	15	25	35	45	55	65	75	85
OA	4.07	4.01	3.91	3.59	3.18	2.72	2.18	1.61	1.07	0.50
OB	4.07	4.01	3.91	3.59	3.18	2.72	2.18	1.61	1.07	0.50
OC	4.07	4.53	8.00	15.03	21.94	28.03	31.84	32.30	30.33	0.97
OD	4.07	3.29	2.55	1.93	1.45	1.11	0.85	0.64	0.47	0.38



H[m]	D[m]	Max lux	Med lux	Alpha=57.4°+57.4°	G=0.0
1.00	3.12	13	1		
2.00	6.25	3	0		
3.00	9.37	1	0		
4.00	12.49	1	0		
5.00	15.61	1	0		

H[m]	D[m]	Max lux	Med lux	Beta=23.6°+82.9°	G=0.0
1.00	8.48	13	1		
2.00	16.97	3	0		
3.00	25.45	1	0		
4.00	33.93	1	0		
5.00	42.42	1	0		

Luminaire

Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

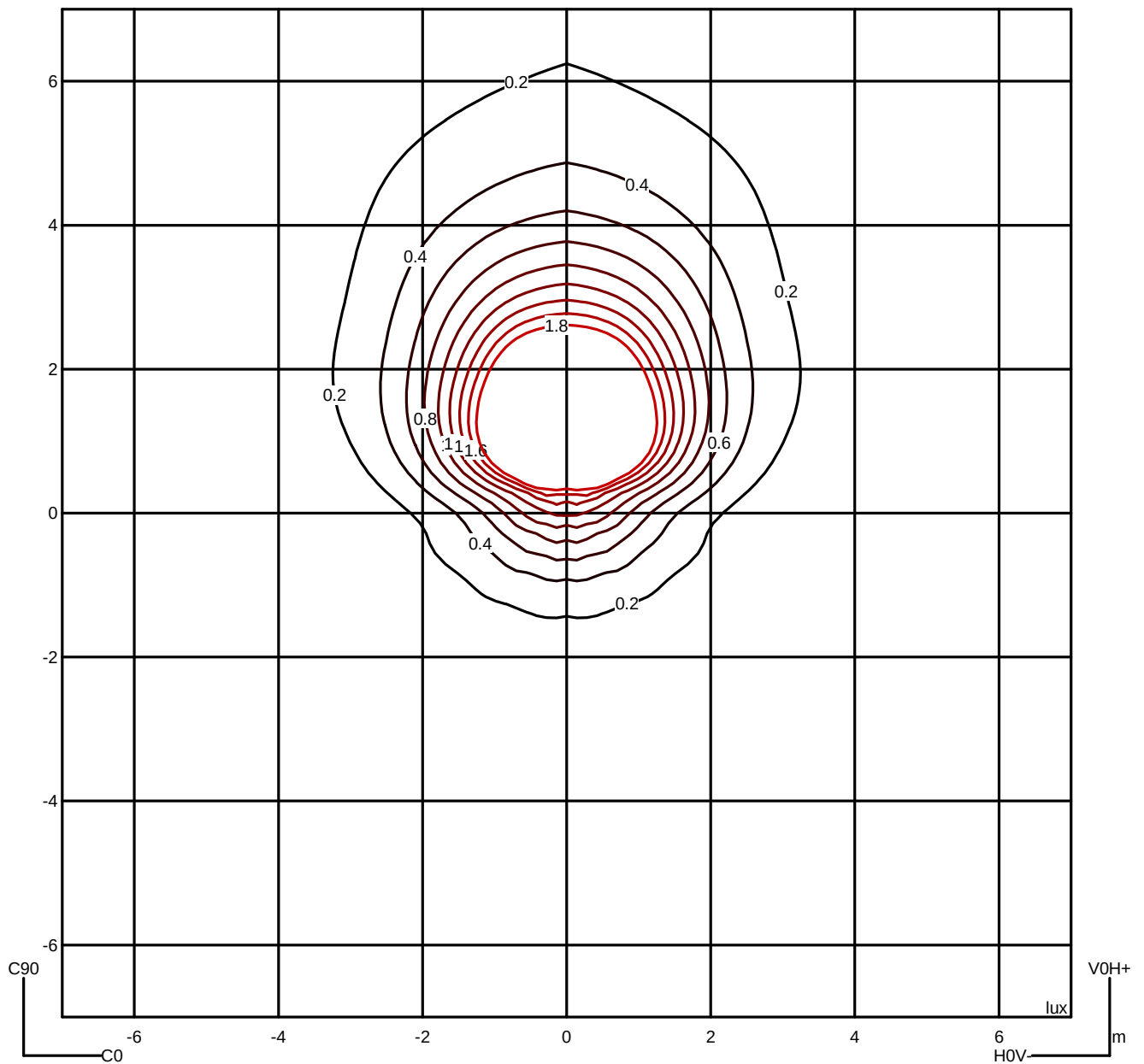
Measurem.

Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG	Sym. on planes 270-90

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=1.80m



Luminaire

Code PX-0284-GRI
Name Applique FACE LED 1W 3000K

Measurem.

Code CL116A17F017G
Name Applique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG	Sym. on planes 270-90

Luminance



Luminaire

Code PX-0284-GRI
Name Aplique FACE LED 1W 3000K

Measurerm.

Code CL116A17F017G
Name Aplique FACE LED 1W 3000K

Luminaire Flux		40.40 lm		Luminaire Power		1.47 W		Efficacy		27.48 lm/W		Efficiency		100.00%	
Lamps Flux		40.40 lm		Maximum value		32.54 cd		Position		C=90.00 G=60.00		CG Sym.		on planes 270-90	
Luminance cd/m2														Table 1/3	
		C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00	
G 0.0	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52
G 5.0	1263.42	1311.30	1333.13	1344.14	1419.05	1431.98	1409.00	1497.49	1525.16	1426.77	1525.16	1497.49	1409.00	1419.05	1431.98
G 10.0	1261.55	1347.25	1407.00	1470.66	1638.40	1698.74	1707.09	1938.42	2037.17	1875.83	2037.17	1938.42	1707.09	1638.40	1698.74
G 15.0	1268.36	1383.73	1478.90	1643.59	2015.96	2198.97	2291.40	2743.73	2917.14	2596.01	2917.14	2743.73	2291.40	2015.96	2198.97
G 20.0	1262.07	1424.71	1608.29	1945.51	2585.91	2984.61	3224.16	3859.51	4158.39	3875.69	4158.39	3859.51	3224.16	2984.61	2585.91
G 25.0	1243.35	1474.91	1794.43	2362.73	3298.10	3936.49	4347.78	5157.34	5528.69	5200.35	5528.69	5157.34	4347.78	3936.49	3298.10
G 30.0	1232.78	1547.21	2084.33	2941.77	4087.52	4947.62	5592.33	6539.89	7019.82	6817.69	7019.82	6539.89	5592.33	4947.62	4087.52
G 35.0	1215.18	1682.30	2451.83	3536.63	4866.83	5978.58	6924.15	8069.46	8616.35	8395.61	8616.35	8069.46	6924.15	5978.58	4866.83
G 40.0	1216.65	1856.00	2840.53	4102.62	5608.68	6980.70	8263.82	9719.64	10289.80	10379.14	10289.80	9719.64	8263.82	6980.70	5608.68
G 45.0	1206.27	2018.47	3204.29	4626.75	6305.92	7977.88	9672.25	11498.08	12244.32	12427.00	12244.32	11498.08	9672.25	7977.88	6305.92
G 50.0	1216.18	2136.38	3482.70	5079.00	6958.56	9001.70	11208.17	13479.89	14494.70	14878.02	14494.70	13479.89	11208.17	9001.70	6958.56
G 55.0	1189.24	2184.80	3682.89	5452.31	7504.28	9967.70	12777.51	15483.49	17031.26	17401.56	17031.26	15483.49	12777.51	9967.70	7504.28
G 60.0	1183.69	2149.46	3724.58	5655.60	7866.37	10811.30	14329.85	17514.32	19499.27	20398.78	19499.27	17514.32	14329.85	10811.30	7866.37
G 65.0	1195.55	2054.82	3691.79	5767.90	7922.57	11332.92	15869.75	19888.60	22505.96	23960.78	22505.96	19888.60	15869.75	11332.92	7922.57
G 70.0	1223.38	1706.57	3168.20	5245.11	7194.19	11273.96	17284.93	22363.68	25898.88	28398.81	25898.88	22363.68	17284.93	11273.96	7194.19
G 75.0	1298.04	1556.08	2381.21	3881.92	4943.53	9996.01	18449.97	24970.06	30660.64	36732.09	30660.64	24970.06	18449.97	9996.01	4943.53
G 80.0	1336.94	1411.60	1818.84	2558.65	2574.95	5782.25	11176.93	6187.86	2742.52	6348.50	2742.52	6187.86	11176.93	5782.25	2574.95
G 85.0	1816.16	1717.86	1992.54	2573.07	2166.75	2449.28	3250.52	2728.99	2563.94	3505.82	2563.94	2728.99	3250.52	2449.28	2166.75
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire

Code PX-0284-GRI
Name Applique FACE LED 1W 3000K

Measurerm.

Code CL116A17F017G
Name Applique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes 270-90	

Luminance cd/m2 Table 2/3

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52
G 5.0	1431.98	1419.05	1344.14	1333.13	1311.30	1263.42	1253.55	1220.15	1174.13	1184.86	1143.56	1075.89	1116.61
G 10.0	1698.74	1638.40	1470.66	1407.00	1347.25	1261.55	1229.11	1160.04	1063.02	1040.33	1004.08	945.09	950.30
G 15.0	2198.97	2015.96	1643.59	1478.90	1383.73	1268.36	1196.25	1092.68	975.81	946.01	919.43	879.97	892.03
G 20.0	2984.61	2585.91	1945.51	1608.29	1424.71	1262.07	1158.27	1041.99	932.13	913.71	864.52	779.96	785.81
G 25.0	3936.49	3298.10	2362.73	1794.43	1474.91	1243.35	1092.74	980.25	895.79	852.07	783.14	706.92	710.04
G 30.0	4947.62	4087.52	2941.77	2084.33	1547.21	1232.78	1057.26	937.15	847.27	800.74	734.36	659.42	652.88
G 35.0	5978.58	4866.83	3536.63	2451.83	1682.30	1215.18	1018.44	900.12	786.69	733.73	682.17	624.31	610.09
G 40.0	6980.70	5608.68	4102.62	2840.53	1856.00	1216.65	1008.01	897.82	754.48	699.27	644.70	574.35	570.16
G 45.0	7977.88	6305.92	4626.75	3204.29	2018.47	1206.27	972.20	880.20	731.83	670.85	614.49	549.67	553.78
G 50.0	9001.70	6958.56	5079.00	3482.70	2136.38	1216.18	959.51	870.51	714.34	645.69	593.59	533.53	522.31
G 55.0	9967.70	7504.28	5452.31	3682.89	2184.80	1189.24	932.25	849.48	687.01	631.09	584.03	519.85	521.18
G 60.0	10811.30	7866.37	5655.60	3724.58	2149.46	1183.69	940.15	846.37	672.23	622.13	588.59	530.78	523.82
G 65.0	11332.92	7922.57	5767.90	3691.79	2054.82	1195.55	946.03	829.55	682.81	656.22	618.92	538.60	517.71
G 70.0	11273.96	7194.19	5245.11	3168.20	1706.57	1223.38	1027.49	877.60	756.57	710.39	647.57	567.65	562.01
G 75.0	9996.01	4943.53	3881.92	2381.21	1556.08	1298.04	1156.94	969.35	783.94	730.38	711.08	674.70	650.49
G 80.0	5782.25	2574.95	2558.65	1818.84	1411.60	1336.94	1223.36	1055.08	895.97	884.79	868.86	848.18	827.73
G 85.0	2449.28	2166.75	2573.07	1992.54	1717.86	1816.16	1864.39	1672.37	1459.46	1425.01	1388.09	1333.19	1418.55
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire

Code PX-0284-GRI
Name Applique FACE LED 1W 3000K

Measur.

Code CL116A17F017G
Name Applique FACE LED 1W 3000K

Luminaire Flux	40.40 lm	Luminaire Power	1.47 W	Efficacy	27.48 lm/W	Efficiency	100.00%
Lamps Flux	40.40 lm	Maximum value	32.54 cd	Position	C=90.00 G=60.00	CG Sym. on planes 270-90	

Luminance cd/m2 Table 3/3

	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52	1275.52
G 5.0	1123.21	1035.25	1123.21	1116.61	1075.89	1143.56	1184.86	1174.13	1220.15	1253.55
G 10.0	950.18	924.53	950.18	950.30	945.09	1004.08	1040.33	1063.02	1160.04	1229.11
G 15.0	884.40	827.91	884.40	892.03	879.97	919.43	946.01	975.81	1092.68	1196.25
G 20.0	789.51	769.44	789.51	785.81	779.96	864.52	913.71	932.13	1041.99	1158.27
G 25.0	705.75	668.80	705.75	710.04	706.92	783.14	852.07	895.79	980.25	1092.74
G 30.0	642.43	609.43	642.43	652.88	659.42	734.36	800.74	847.27	937.15	1057.26
G 35.0	594.87	555.75	594.87	610.09	624.31	682.17	733.73	786.69	900.12	1018.44
G 40.0	563.18	536.36	563.18	570.16	574.35	644.70	699.27	754.48	897.82	1008.01
G 45.0	546.95	492.33	546.95	553.78	549.67	614.49	670.85	731.83	880.20	972.20
G 50.0	512.67	479.10	512.67	522.31	533.53	593.59	645.69	714.34	870.51	959.51
G 55.0	515.40	466.88	515.40	521.18	519.85	584.03	631.09	687.01	849.48	932.25
G 60.0	508.30	455.24	508.30	523.82	530.78	588.59	622.13	672.23	846.37	940.15
G 65.0	507.67	475.24	507.67	517.71	538.60	618.92	656.22	682.81	829.55	946.03
G 70.0	550.14	508.93	550.14	562.01	567.65	647.57	710.39	756.57	877.60	1027.49
G 75.0	618.15	569.07	618.15	650.49	674.70	711.08	730.38	783.94	969.35	1156.94
G 80.0	779.07	693.97	779.07	827.73	848.18	868.86	884.79	895.97	1055.08	1223.36
G 85.0	1460.67	1382.65	1460.67	1418.55	1333.19	1388.09	1425.01	1459.46	1672.37	1864.39
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

