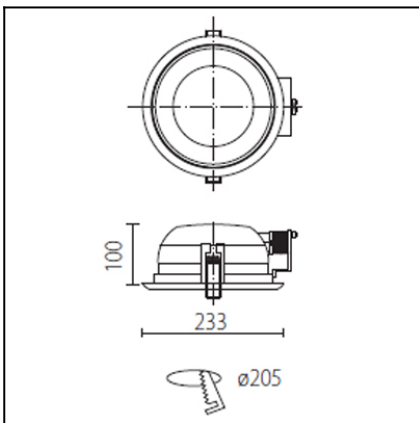




The photograph may not match the reference exactly. Please read the product description to identify the finish.



DESCRIPTION

Round downlight for flush mounting ballast included. Painted steel plate casing, anodised aluminium reflector and anti-glare glass diffuser. Finished in white or grey. Suitable for compact fluorescent lights. Spring mounting system.

TECHNICAL CHARACTERISTICS

Type:	Downlight
IP Protection degrees:	IP44
Lampholder:	1 x G24d2
Power (W):	G24d2 18
Voltage / Frequency:	220-240V/50Hz
Warranty (Years):	2
Units per box:	8
Net Weight (Kg):	1.15
EAN:	8435111060063,00



MATERIALS / FINISHES

Structure material: Steel

Diffuser material: Tempered glass

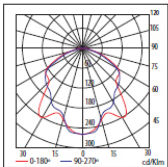
Structure finish: Baked-on grey paint

Diffuser finish: Partly-sandblasted

n° 118

DN-1400-14-00 ECO 18WTC-D opal

$\eta = 64,34\%$



H (m)	Emed (lux)	D (m)
1	63	3.21
2	16	6.42
3	7	9.63
4	4	12.85
5	3	16.06

GEAR

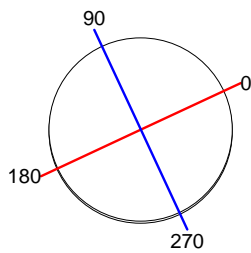
Gear included: Yes, Magnetic

Download photometric file .ldt / .ies

Luminaria		Ensayo		Lámpara	
Código	DN-1400-14-00	Código	DN-1400-14-00	Código	PLC1884
Nombre	Downlight ECO 18W TC-D opal	Nombre	Downlight ECO 18W TC-D G24d-2	Número	1
Familia	- LEDS-C4	Fecha	03-12-2008	Posición	Universal
Eficiencia	64.34%	Sist. de Coorden.	C-G	Flujo Total	1200.00 lm
Valor Máximo	253.17 cd/klm	Posición	C=0.00 G=0.00	Bisimétrico	
Luminaria Redonda Empotrada	Diam.	225 mm	Altura	5 mm	
Área Luminosa Redonda	Diam.	170 mm	Altura	1 mm	
Área Luminosa Horizontal		0.022698 m ²	Área de Emisión sobre el Pl. 180°		0.000170 m ²
Área de Emisión sobre el Plano 0°		0.000170 m ²	Área de Emisión sobre el Pl. 270°		0.000170 m ²
Área de Emisión sobre el Plano 90°		0.000170 m ²	Área de deslumbramiento a 76°		0.005656 m ²
Tipo de Simetría	Bisimétrico	Máximo Ángulo Gamma	90		
Distancia de Ensayo	5.46	Flujo de Ensayo	1187.00 lm		
Operador	Asselum	Voltaje de la Fuente	230.00 V		
Temperatura	21.00 °C	Corriente de la Fuente			
Humedad	50.00 %	Fotocélula	PRC		
Notas					

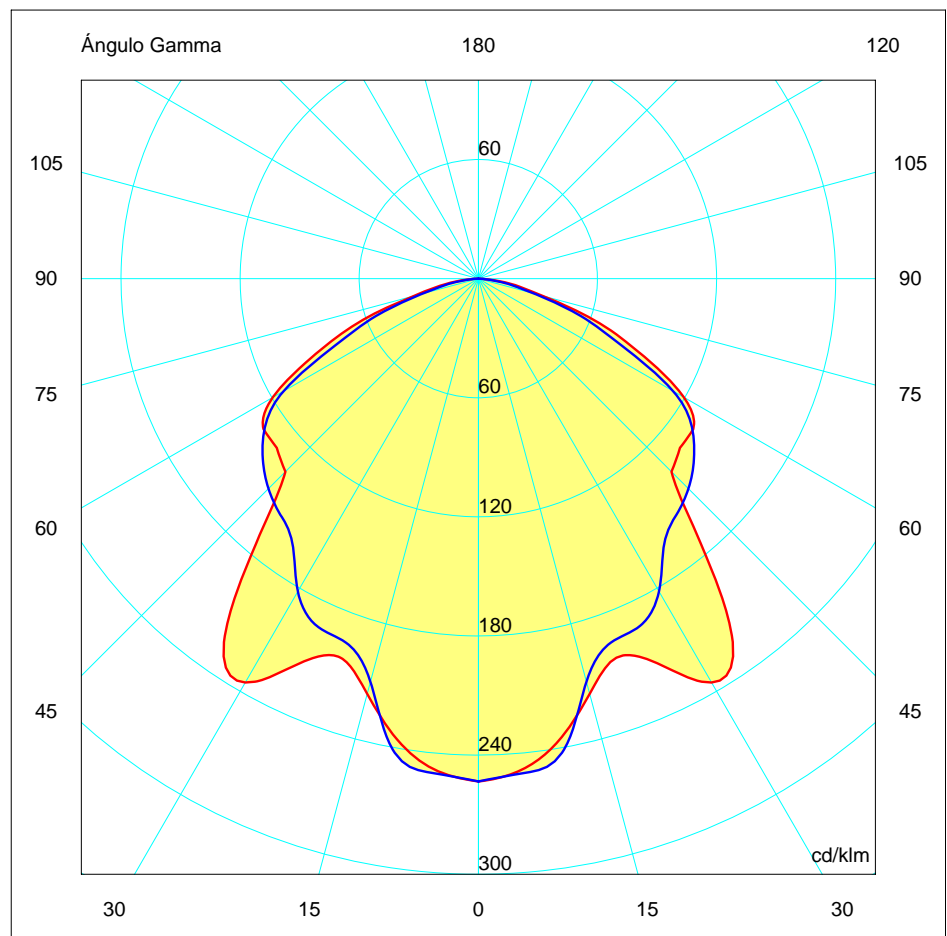
Familia		Código		Lámparas de la Luminaria		Flujo[lm]	Pot.[w]	Cant.
PHILIPS	FLUORESCENT COMPACT	PLC1884		Nombre	COMPACT FLUORESCENT LAMP	1200.00	18.0	1
C.I.E.	49 81 97 100 64			D DIN 5040	A30			
F UTE	0.64 E			B NBN	BZ 4			

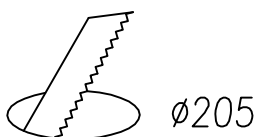
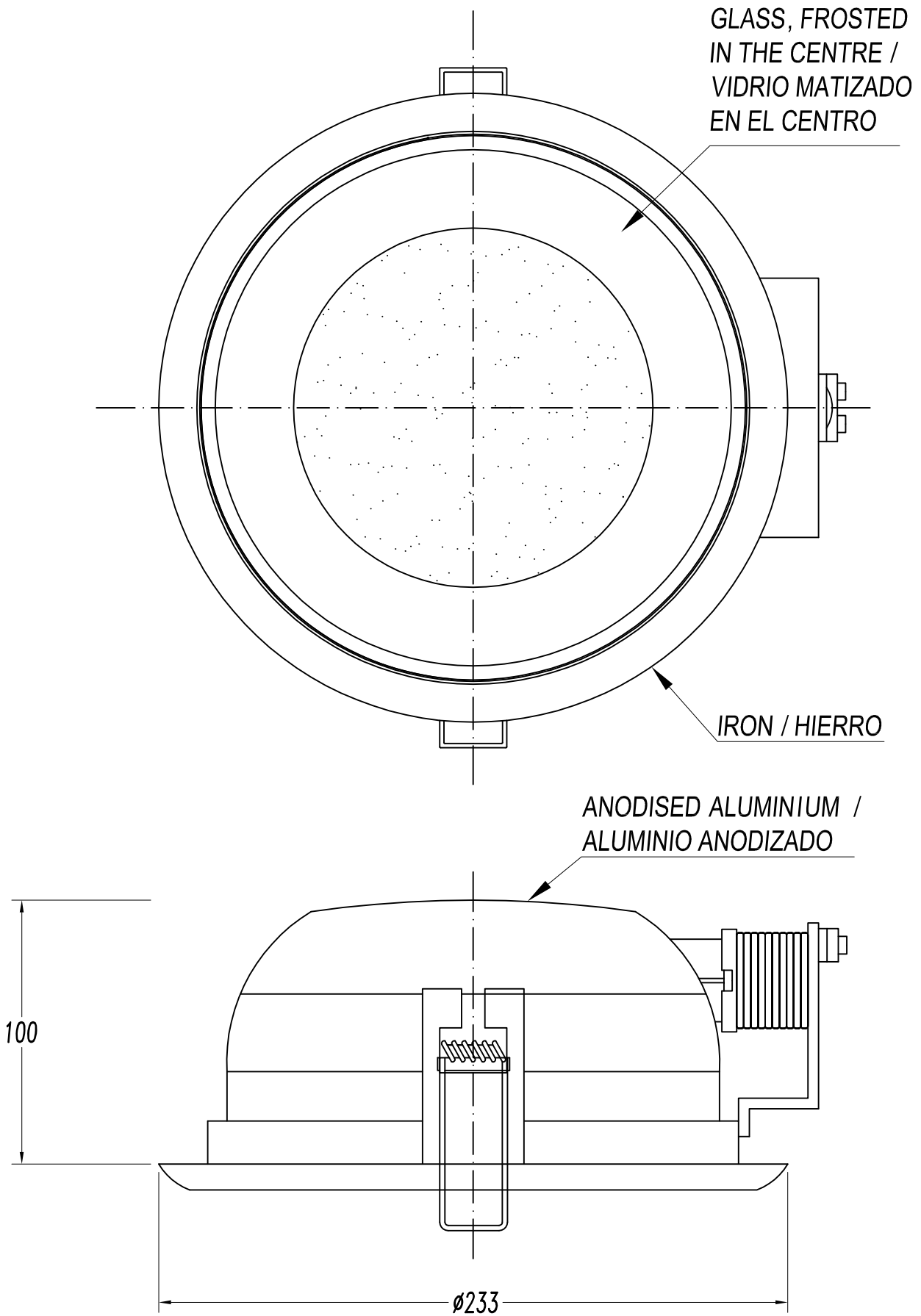
Diam=225mm Incasso


















































Semiplanos C
 180.0 — 0.0
 270.0 — 90.0

ULOR 0.00 %
 DLOR 64.34 %
 RN 0.00 %





REF.		LAMP	SOCKET			
DN-1400-14-00	∅ 195	TC-D 1x18W	G24d-2			
DN-1401-14-00	∅ 195	TC-D 2x18W	G24d-2			
DN-1402-14-00	∅ 195	TC-D 1x26W	G24d-3			
DN-1403-14-00	∅ 195	TC-D 2x26W	G24d-3			
DN-1405-14-00	∅ 195	TC-DEL 1x18W	G24q-2			
DN-1406-14-00	∅ 195	TC-DEL 2x18W	G24q-2			
DN-1407-14-00	∅ 195	TC-DEL 1x26W	G24q-3			
DN-1408-14-00	∅ 195	TC-DEL 2x26W	G24q-3			
DN-1400-N3-00	∅ 195	TC-D 1x18W	G24d-2			
DN-1401-N3-00	∅ 195	TC-D 2x18W	G24d-2			
DN-1402-N3-00	∅ 195	TC-D 1x26W	G24d-3			
DN-1403-N3-00	∅ 195	TC-D 2x26W	G24d-3			
DN-1405-N3-00	∅ 195	TC-DEL 1x18W	G24q-2			
DN-1406-N3-00	∅ 195	TC-DEL 2x18W	G24q-2			
DN-1407-N3-00	∅ 195	TC-DEL 1x26W	G24q-3			
DN-1408-N3-00	∅ 195	TC-DEL 2x26W	G24q-3	