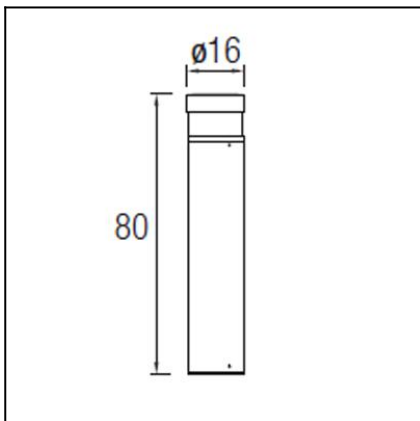




The photograph may not match the reference exactly. Please read the product description to identify the finish.

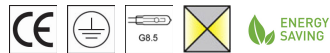


DESCRIPTION

Bollard with body produced in high grade aluminium. It comes complete with a clear polycarbonate diffuser inside and a frosted glass diffuser on the outside. Available in E-27 version for LED, compact fluorescent and halogen lamps and in HID version with 35W and 70W electronic components included. Light bulbs not included. Offered in two diameter options (16cm and 20cm) and in two finishes (light grey or dark grey).

TECHNICAL CHARACTERISTICS

Type:	Beacon
IP Protection degrees:	IP54
IK Protection degrees:	IK08
Lampholder:	1 x G8.5
Power (W):	G8.5 70W
Voltage / Frequency:	230V/50Hz
Units per box:	2
Net Weight (Kg):	5
EAN:	8435111082119

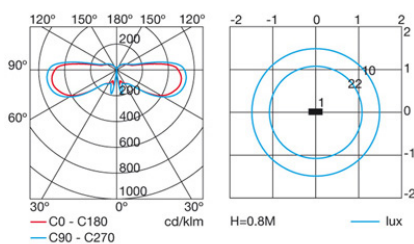


MATERIALS / FINISHES

Structure material:	High purity aluminium	Diffuser material:	Polycarbonate
Structure finish:	Grey	Diffuser finish:	Transparent

GEAR

Gear included: Yes, Magnetic

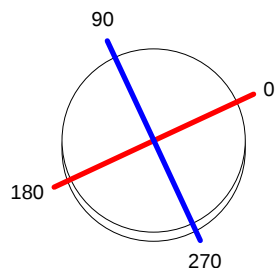


Download photometric file .ldt /.ies

Luminaria		Ensayo		Lámpara	
Código	55-9506-34-M2	Código	55-9505-34-M2	Código	CDM-TC70W/830
Nombre	Baliza NEWTON 70W CDM-TC opal	Nombre	Baliza NEWTON 35W CDM-TC opal	Número	1
Familia	- LEDS-C4	Fecha	05-04-2011	Posición	Universal
Rendimiento	47.48%	Sist. de Coorden.	C-G	Flujo Total	6400.00 lm
Valor Máximo	540.19 cd	Posición	C=90.00 G=80.00	Bisimétrico	
Luminaria Redonda	Diam. 160 mm	Altura	800 mm		
Área Luminosa Redonda	Diam. 160 mm	Altura	75 mm		
Área Luminosa Horizontal	0.020106 m2	Área Emisión sobre Pl. 180°	0.012000 m2		
Área Emisión sobre Pl. 0°	0.012000 m2	Área Emisión sobre Pl. 270°	0.012000 m2		
Área Emisión sobre Pl. 90°	0.012000 m2	Área de deslumbramiento a 76°	0.016508 m2		
Tipo de Simetría	Bisimétrico	Máximo Ángulo Gamma	180		
Distancia de Ensayo	6.44	Flujo de Ensayo	3300.00 lm		
Operador	Asselum T2	Voltaje de la Fuente	230.00 V		
Temperatura	20.00 °C	Corriente de la Fuente			
Humedad	50.00 %	Fotocélula	PRC		
Notas					

Lámparas de la Luminaria					
Familia	Código	Nombre	Flujo lm	Pot. W	Cant.
PHILIPS 2005 ILCOS MD,MT,ME,MC	CDM-TC70W/830	MASTER col CDM-TC 70W/830	6400.00	71.00	1
C.I.E.	9 28 62 69 47	D DIN 5040		B11	
F UTE	--	B NBN		BZ 10	

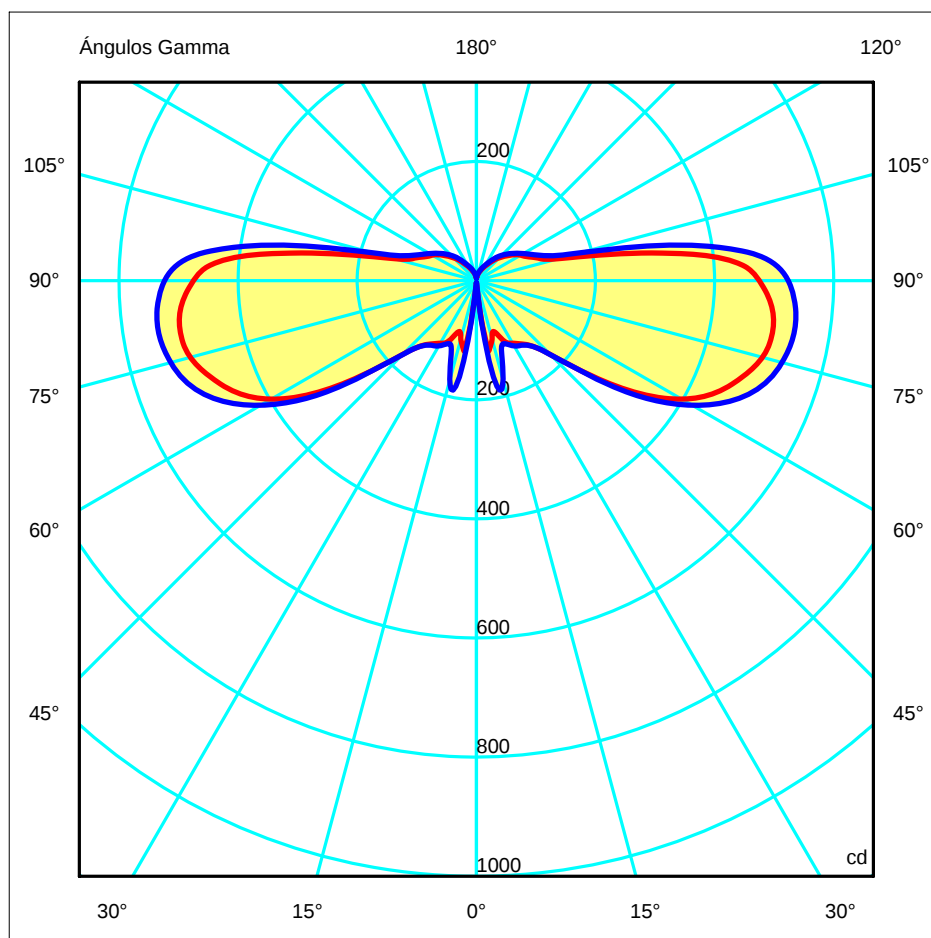
Diam=160mm

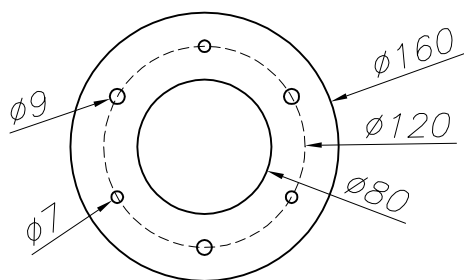
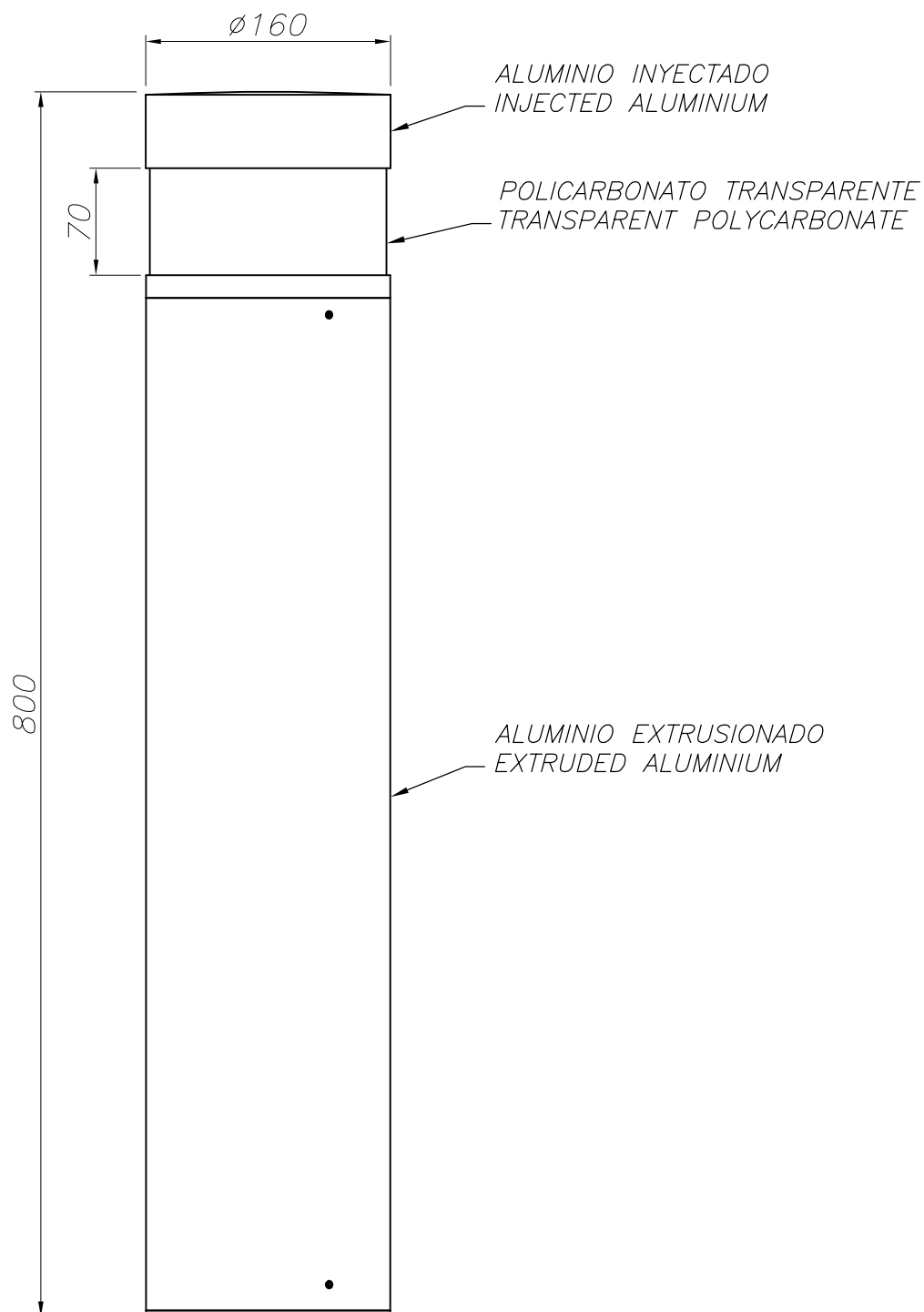


Semiplanos C

180.0 — 0.0
270.0 — 90.0

ULOR 14.61 %
DLOR 32.87 %
RN 30.77 %





PLANTILLA DE INSTALACION
INSTALLATION TEMPLATE

