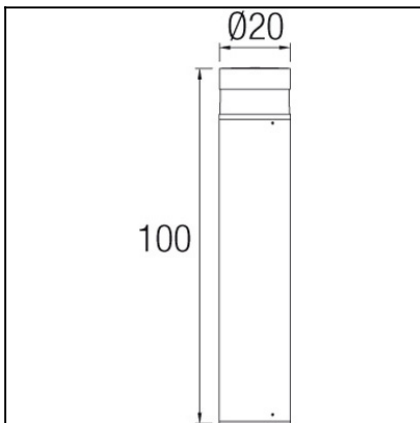




The photograph may not match the reference exactly. Please read the product description to identify the finish.

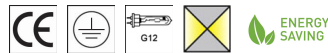


## DESCRIPTION

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: | IK10          |
| Lampholder:            | 1 x G12       |
| Power (W):             | G12 70W       |
| Voltage / Frequency:   | 230V/50Hz     |
| Units per box:         | 1             |
| Net Weight (Kg):       | 7.245         |
| EAN:                   | 8435111093184 |



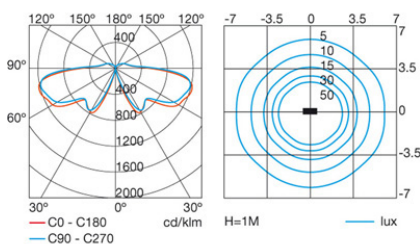
## MATERIALS / FINISHES

**Structure material:** Extruded aluminium

**Diffuser material:** Polycarbonate

**Structure finish:** Grey

**Diffuser finish:** Transparent



## GEAR

Gear included: Yes, Magnetic

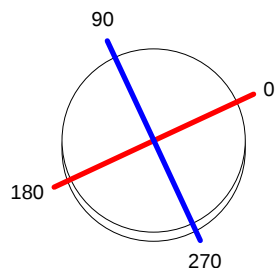
Download photometric file .ldt /.ies

|                            |                  |                         |                               |                |              |
|----------------------------|------------------|-------------------------|-------------------------------|----------------|--------------|
| <b>Luminaria</b>           |                  | <b>Ensayo</b>           |                               | <b>Lámpara</b> |              |
| Código                     | 55-9552          | Código                  | 55-9552                       | Código         | CDM-T70W/830 |
| Nombre                     | Baliza 70W CDM-T | Nombre                  | Baliza 70W CDM-T              | Número         | 1            |
| Familia                    | - LEDS-C4        | Fecha                   | 16-11-2011                    | Posición       | Universal    |
| Rendimiento                | 100.00%          | Sist. de Coorden.       | C-G                           | Flujo Total    | 6600.00 lm   |
| Valor Máximo               | 1228.28 cd       | Posición                | C=15.00 G=75.00               | Asimétrico     |              |
| Luminaria Redonda          | Diam.            | 200 mm                  | Altura                        | 1000 mm        |              |
| Área Luminosa Redonda      | Diam.            | 200 mm                  | Altura                        | 70 mm          |              |
| Área Luminosa Horizontal   | 0.031416 m2      |                         | Área Emisión sobre Pl. 180°   | 0.014000 m2    |              |
| Área Emisión sobre Pl. 0°  | 0.014000 m2      |                         | Área Emisión sobre Pl. 270°   | 0.014000 m2    |              |
| Área Emisión sobre Pl. 90° | 0.014000 m2      |                         | Área de deslumbramiento a 76° | 0.021184 m2    |              |
| Tipo de Simetría           | Asimétrico       | Máximo Ángulo Gamma     | 180                           |                |              |
| Distancia de Ensayo        | 6.44             | Flujo de Ensayo         | 2705.21 lm                    |                |              |
| Operador                   | Asselum T2       | Tensión de alimentación | 230.00 V                      |                |              |
| Temperatura                | 22.00 °C         | Corr. aliment.          |                               |                |              |
| 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-T70W/830    | MASTER col CDM-T 70W/830 | 6600.00  | 71.00  | 1     |
| C.I.E.                         | 15 38 71 83 100 | D DIN 5040               |          | B11    |       |
| F UTE                          | --              | B NBN                    |          | BZ 10  |       |

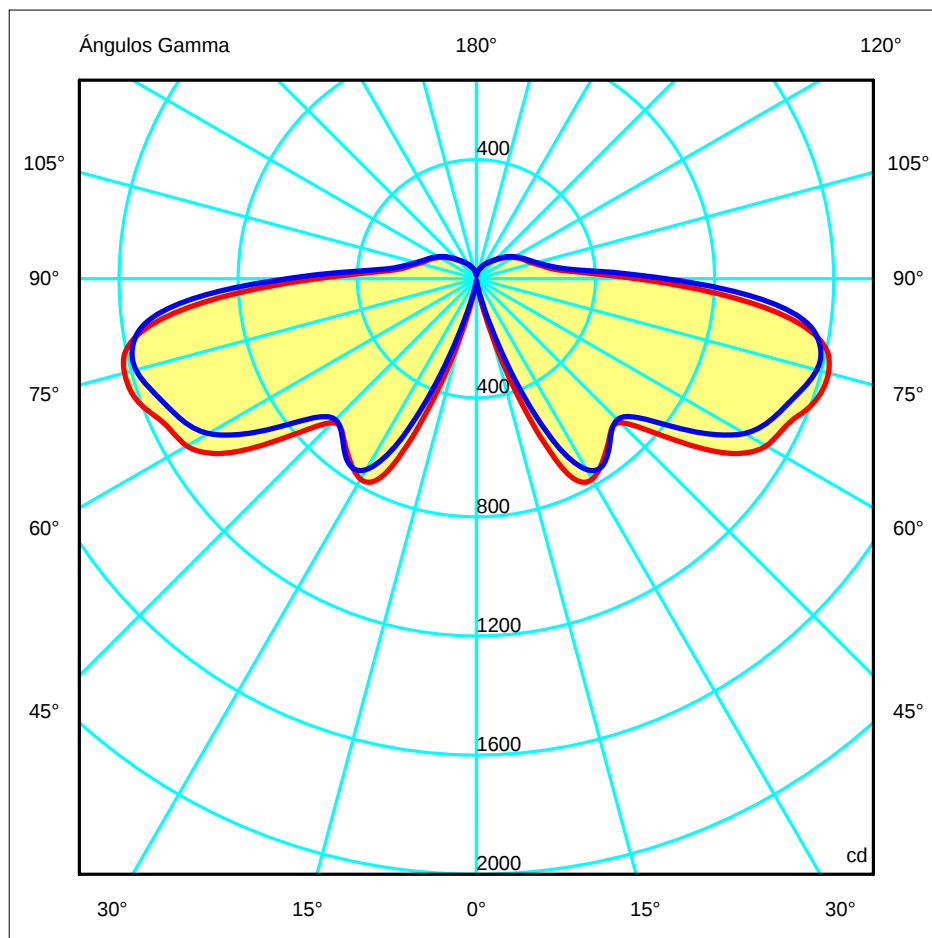
Diam=200mm

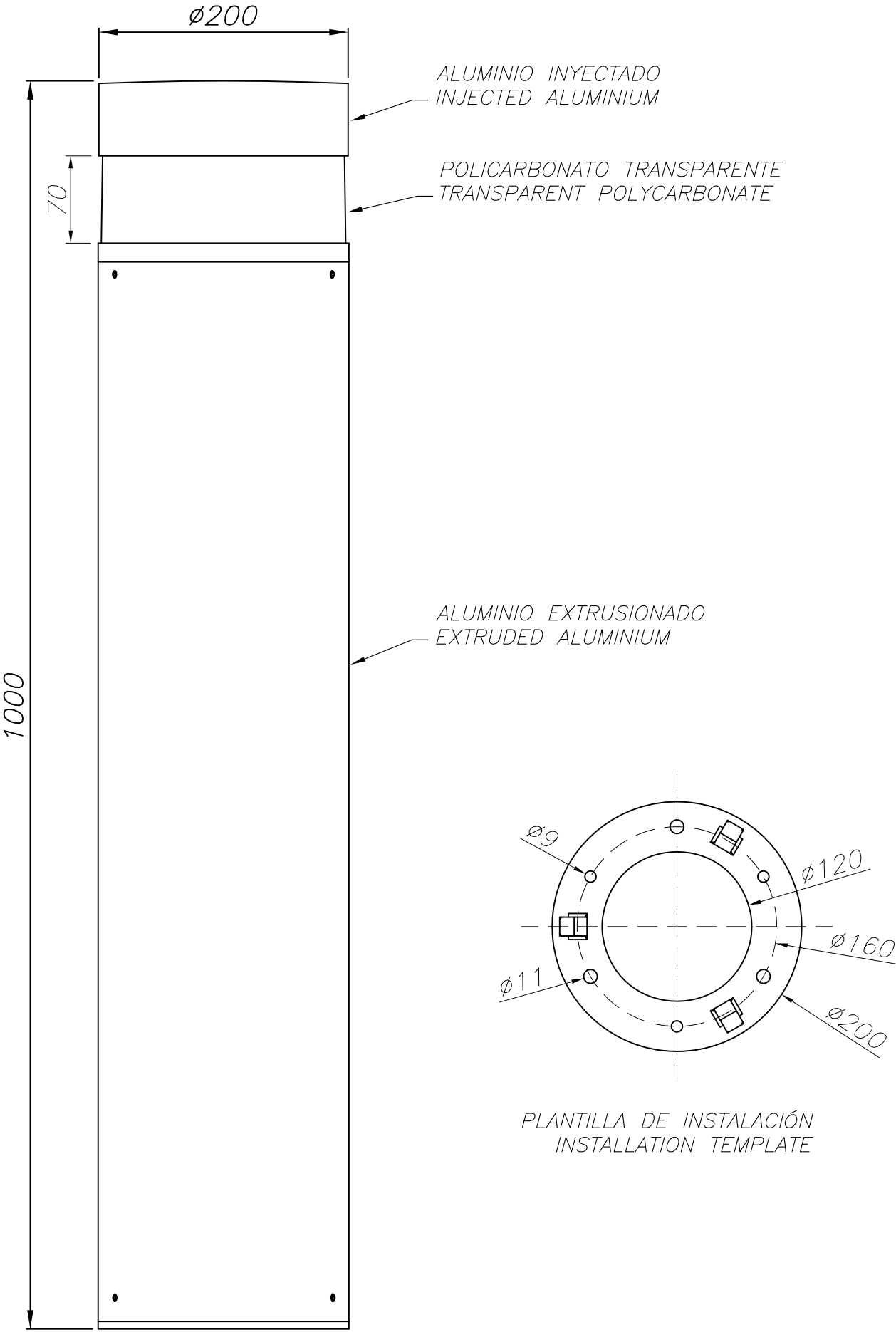


Semiplanos C

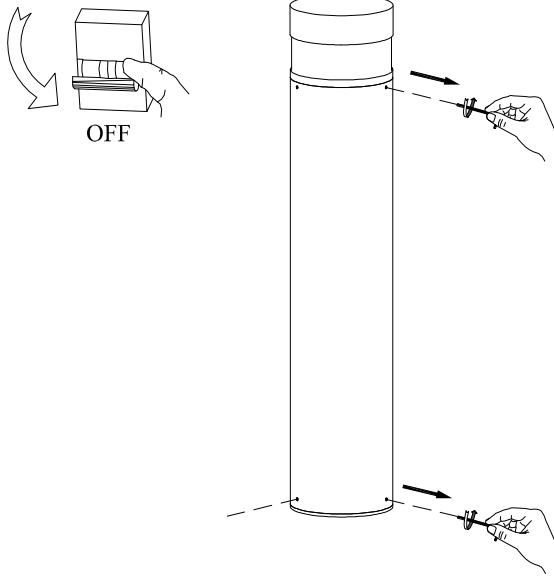
180.0 — 0.0  
270.0 — 90.0

ULOR 16.87 %  
DLOR 83.13 %  
RN 16.87 %

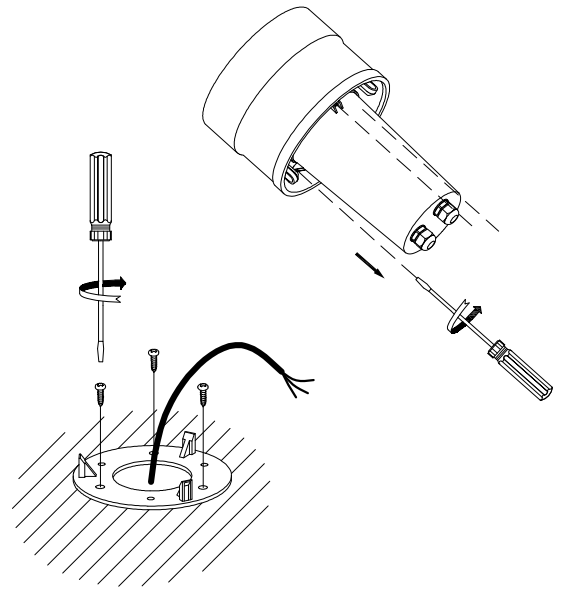




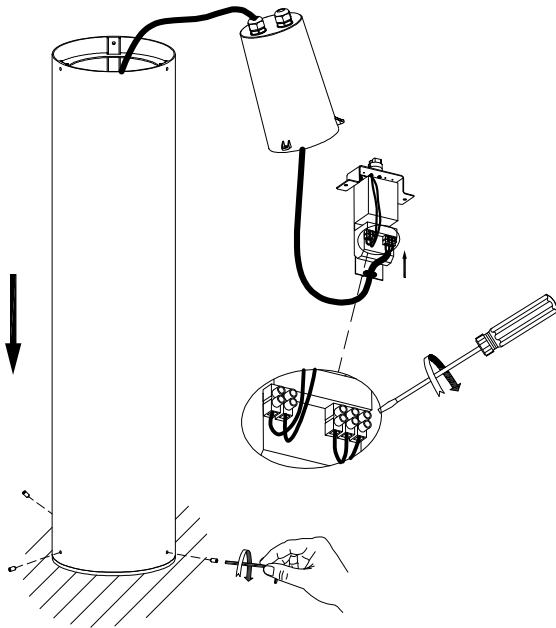
①



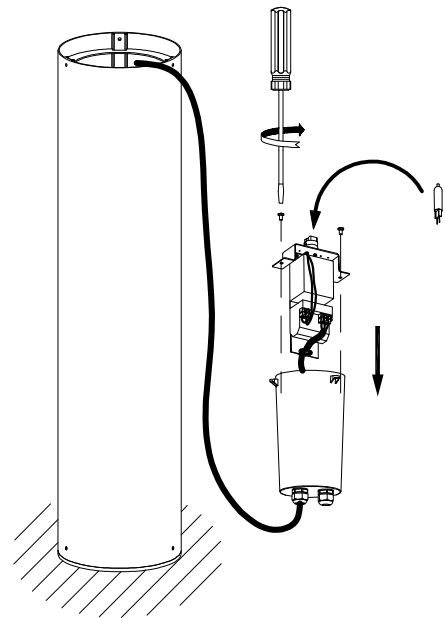
②



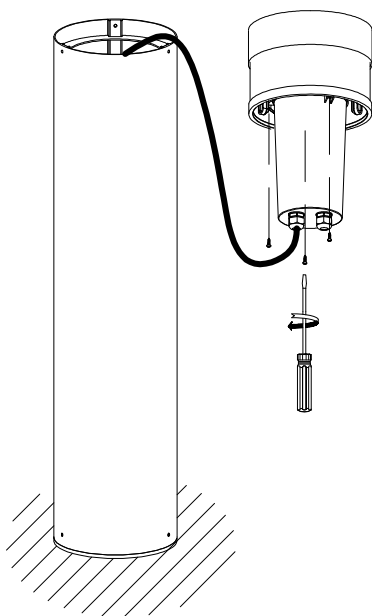
③



④



⑤



⑥

