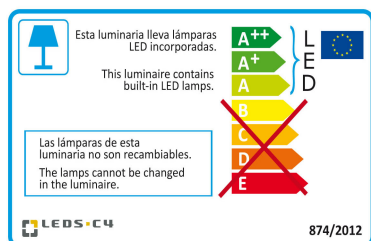




The photograph may not match the reference exactly. Please read the product description to identify the finish.

Download photometric file .ldt /.ies



Click on image to download energy label

TECHNICAL CHARACTERISTICS

Type:	UPLIGHT RECESSED
Adjustable:	Adjustable 360° on the vertical axis.
IP Protection degrees:	IP67
IK Protection degrees:	IK10
Recessed in-ground suitable for pedestrian crossing:	Si
Light source 1:	24 x LED 17W Neutral white - 4000K 1983 lm ^(N) CRI 80
Total power consumption (W):	18.5W
Voltage / Frequency:	100-240V/50-60Hz
Warranty (Years):	2
Option to extend the guarantee (Years):	5
Units per box:	4
Net Weight (Kg):	1.96
EAN:	8435381439941



MATERIALS / FINISHES

Structure material: Stainless steel AISI316
High purity aluminium

Diffuser material: Glass

Structure finish: Polished
Black

Diffuser finish: Tempered

GEAR

Multi-voltage electronic gear included (100-240V / 50-60Hz)

Lm^(N): Nominal flow of light in actual working conditions. Its actual flow will depend on the environmental conditions and the efficiency of the optics and/or diffuser.

LEDS-C4 reserves the right to make the necessary technical changes they deem adequate, in order to improve the features of the product.

Please consult the sales team to clarify any doubt.

(+34) 973 468 100
leds-c4@leds-c4.com
www.leds-c4.com

Luminaire

Code 55-9908-CA-CL
Name Empotrable GEA 17W 3000K

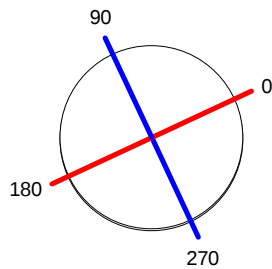
Measurement

Code 55-9908-CA-CL
Name Empotrable GEA 17W 3000K

Luminaire Flux	618.26 lm	Luminaire Power	18.00 W	Efficacy	34.35 lm/W	Efficiency	100.00%
Lamps Flux	618.27 lm	Maximum value	581.10 cd	Position	C=270.00 G=45.00	CG	Sym. on planes 270-90
Round Recessed Luminaire		Diam.	185 mm	Height	4 mm		
Round Luminous Area		Diam.	122 mm	Height	0 mm		
Horizontal Luminous Area		0.011690 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°		0.002828 m2	
Coordinate system		CG		Symmetry Type		Sym. on planes 270-90	
Date		03-05-2016		Maximum Gamma Angle		90	
Measurement Distance		6.44		Measurement Flux		618.27 lm	
Operator		Asselum T2		Source voltage		230.00 V	
Temperature		24.00 °C		Source current			
Humidity		41.00 %		Photocell		Prc	
Notes							

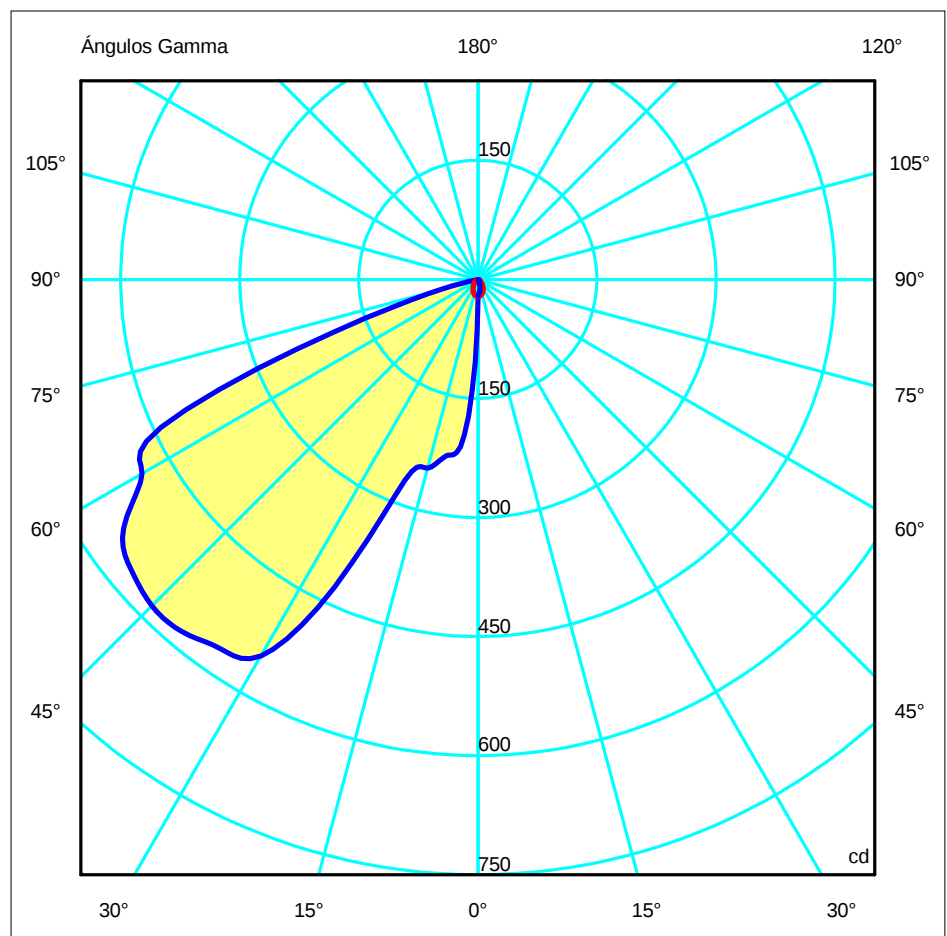
Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
- LEDS C4 LEDS		55-9908-CA-CL		Name Lámpara leds 17W 3000K		618.27	18.00	1
C.I.E.	35 78 98 100 100			D DIN 5040		A20		
F UTE	1.00 H			B NBN		BZ 6 / 1 / BZ 5		

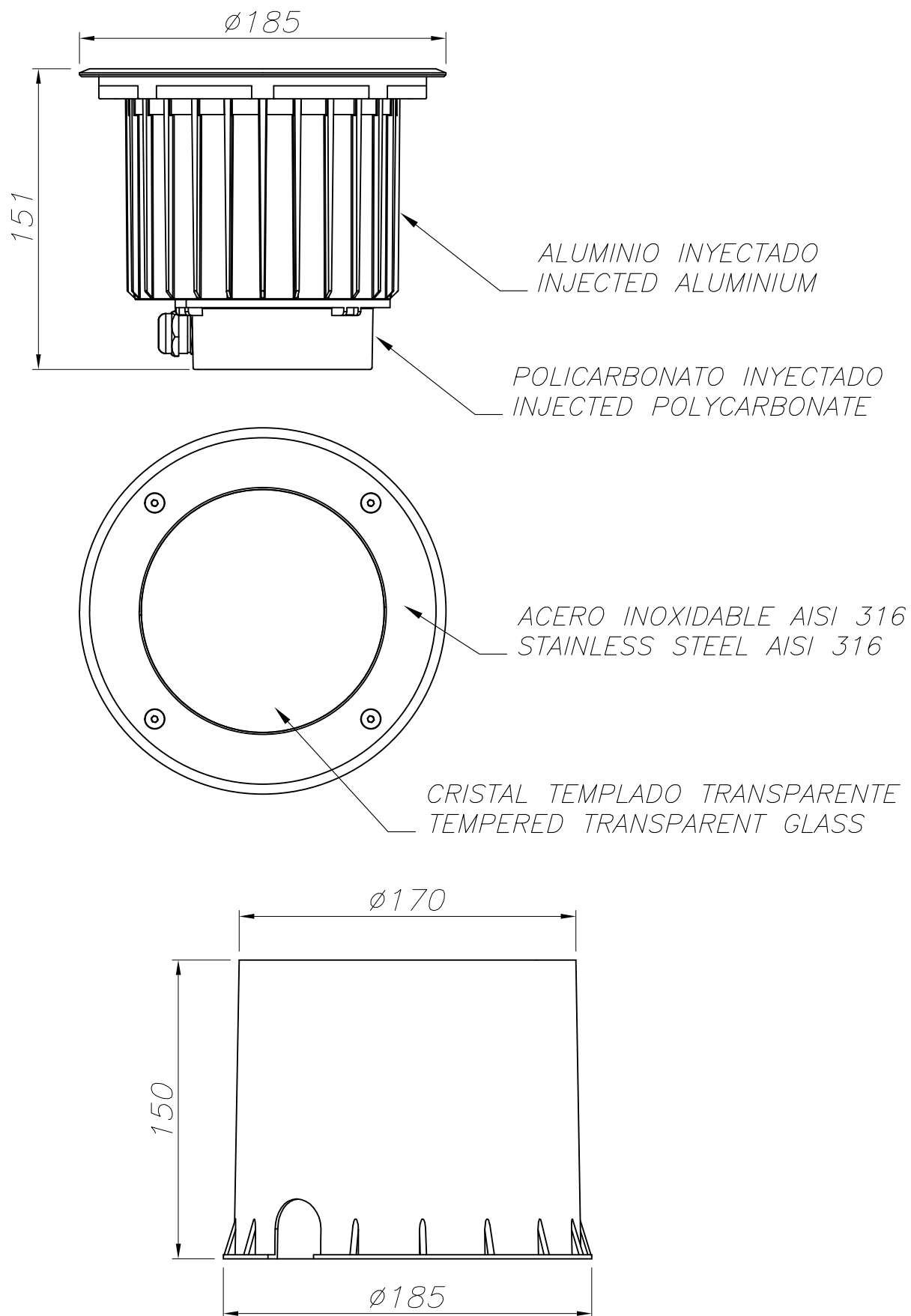
Diam=185mm Incasso



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

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %





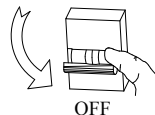
CAJA DE EMPOTRAR
FLUSH FITTING BOX

①

10l / 15min

25cm

②



$\varnothing_{\min}=5\text{mm}$
 $\varnothing_{\max}=10\text{mm}$

③

5Nm

④

⑤

⑥

55-9908
55-9910

Max
18kN
(1800Kg)

