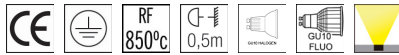




TECHNICAL CHARACTERISTICS

Type:	UPLIGHT RECESSED
Adjustable:	Adjustable $\pm 15^\circ$ on the vertical axis
IP Protection degrees:	IP67
IK Protection degrees:	IK10
Light source 1:	1 x GU10 MAX 50W Maximum lamp length: 55.00 mm
Voltage / Frequency:	220-240V/50-60Hz
Warranty (Years):	2
Units per box:	4
Net Weight (Kg):	0.775
EAN:	8435381408886



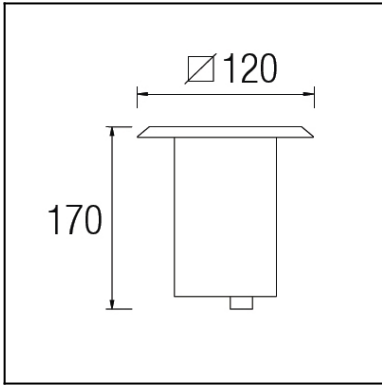
MATERIALS / FINISHES

Structure material: Stainless steel AISI316

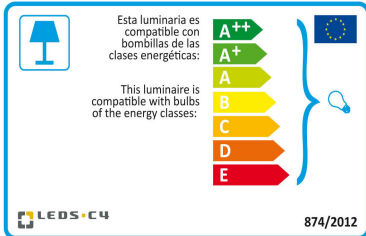
Diffuser material: Glass

Structure finish: Polished

Diffuser finish: Tempered



Download photometric file .ldt / .ies

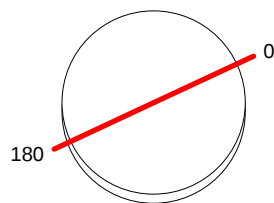


Click on image to download energy label

Luminaire			Measurem.			Lamp		
Code	55-9737-CA-37		Code	55-9737-CA-37		Code	HALOPAR 16 50W	
Name	RECESSED		Name	RECESSED		Number	1	
Line	GEA		Date	27-01-2014		Position		
Efficiency			100.04%		Coordinate system	CG	Total Flux	525.00 lm
Maximum value			1202.78 cd		Position	C=0.00 G=1.00	Rotosymmetrical	
Round Luminaire			Diam.	51 mm	Height	53 mm		
Round Luminous Area			Diam.	51 mm	Height	0 mm		
Horizontal Luminous Area			0.002043 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°		0.000494 m2	
Symmetry Type			Rotosymmetrical		Maximum Gamma Angle		180	
Measurement Distance			0.00		Measurement Flux		525.00 lm	
Operator					Source voltage			
Temperature			25.00 °C		Source current			
Humidity			60.00 %		Photocell			
Notes								

Luminaire Lamps						
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
Eulumdat	HALOPAR 16 50W	HALOPAR 16 50W - 50.00 W	525.00	50.00	1	
C.I.E.	82 94 97 100 100	D DIN 5040				
F UTE	1.00 B	B NBN				
		A60				
		BZ 1				

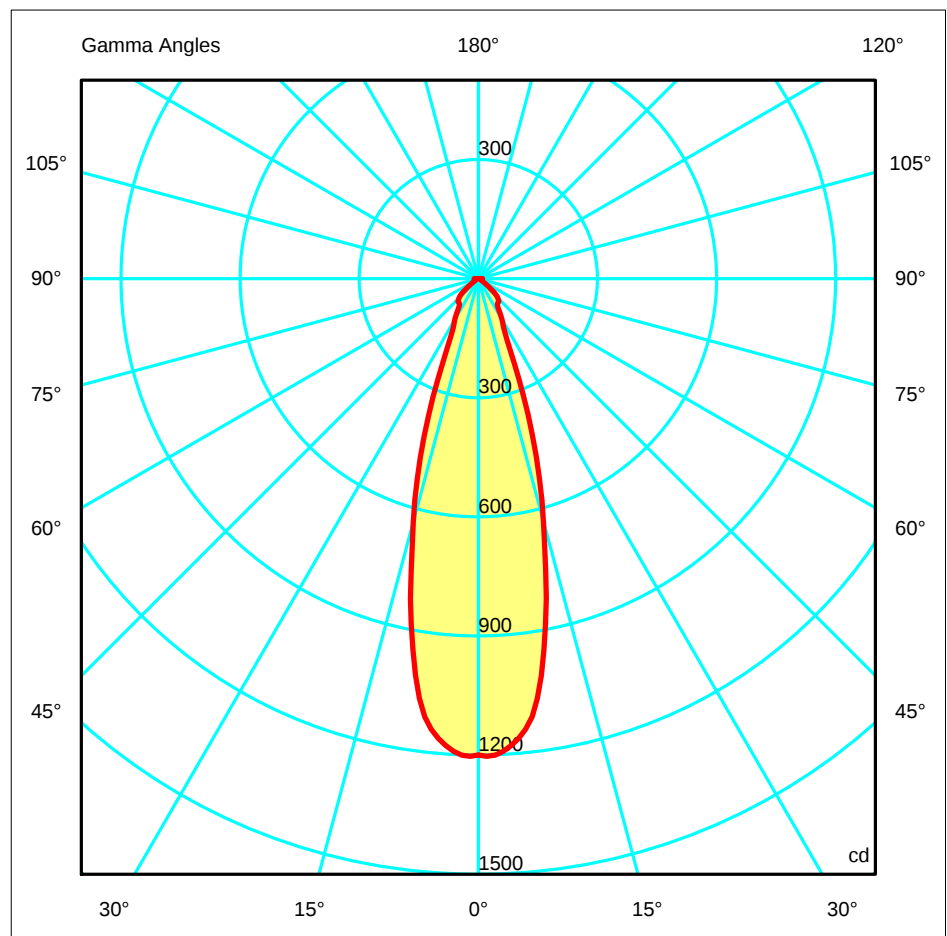
Diam=51mm

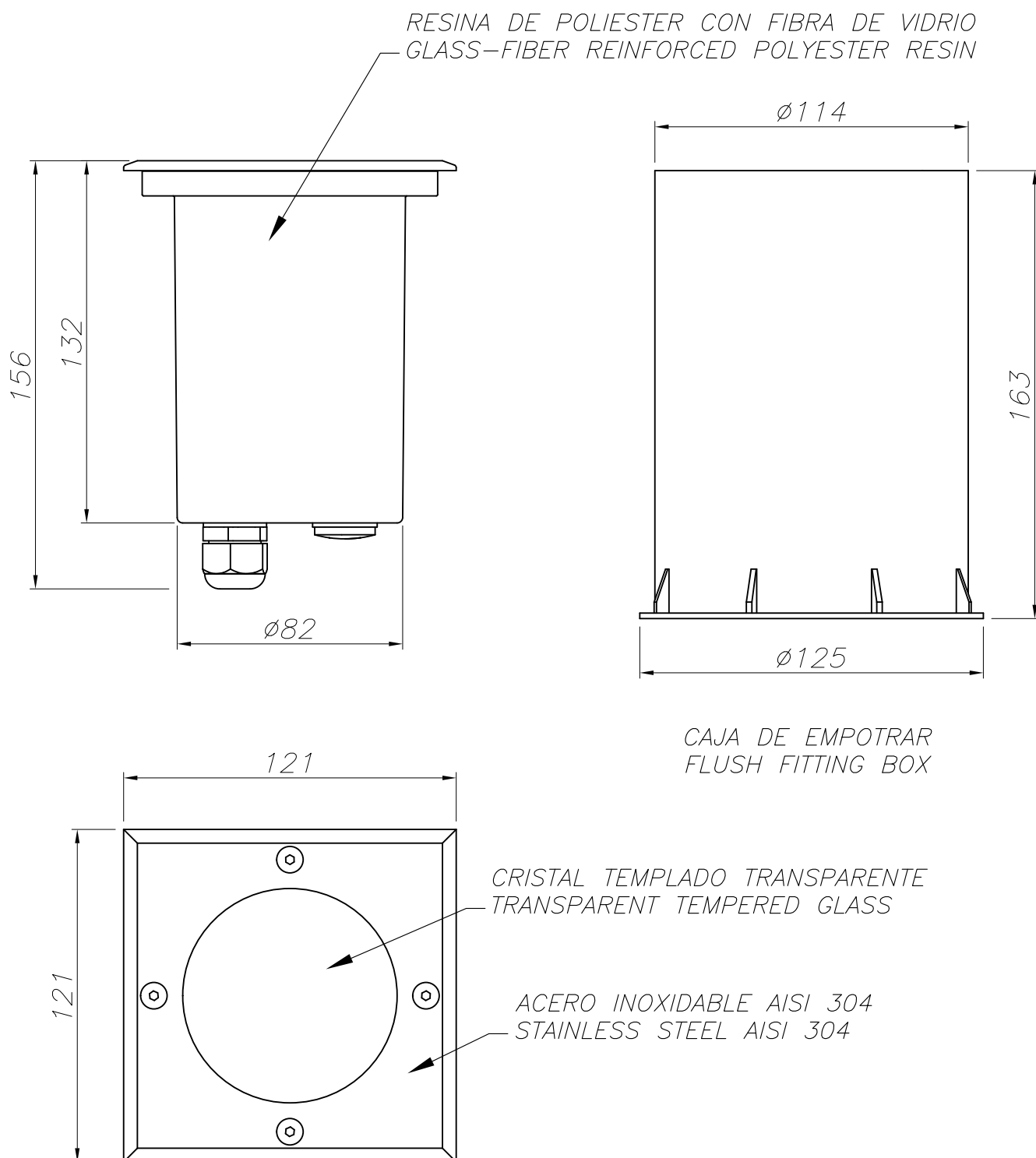


C Halfplanes

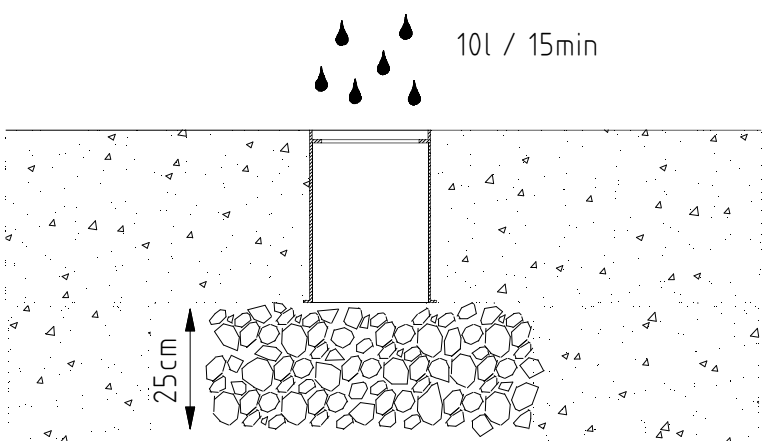
180.0 — 0.0

ULOR 0.11 %
DLOR 99.93 %
RN 0.11 %

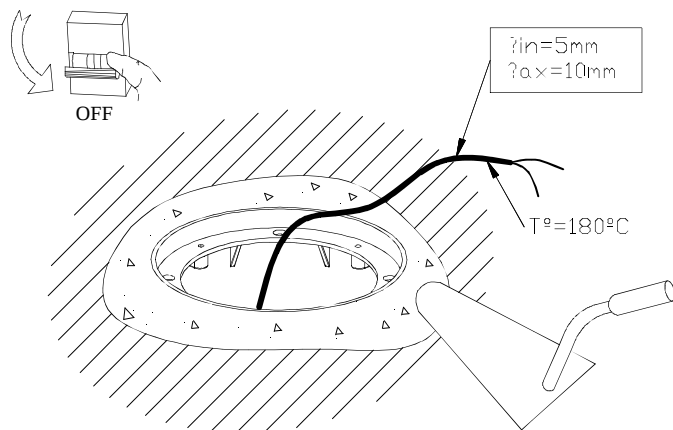




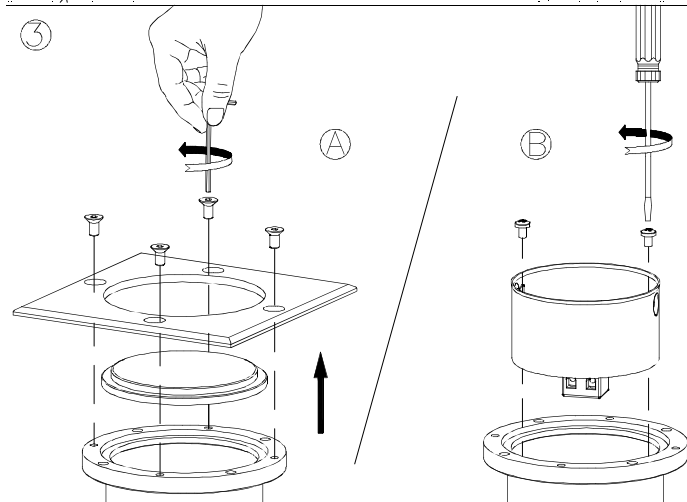
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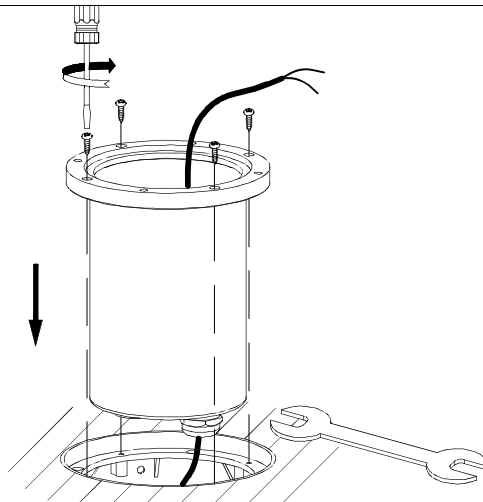
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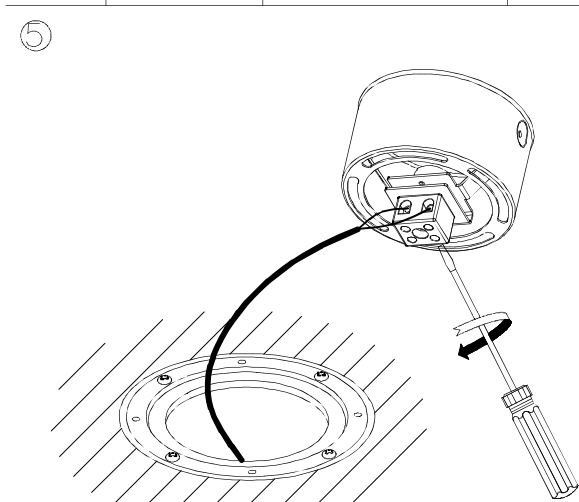
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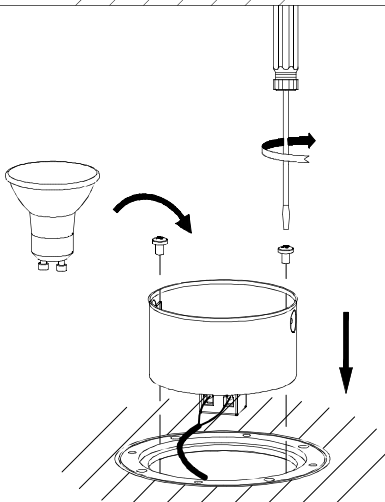
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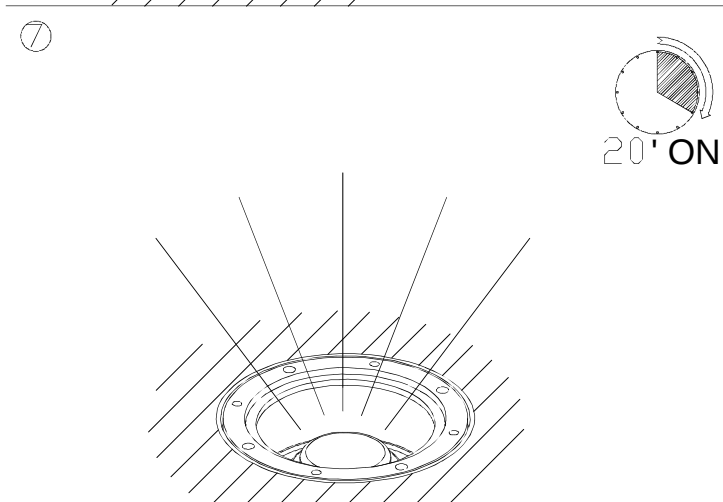
⑤



⑥



⑦



⑧

