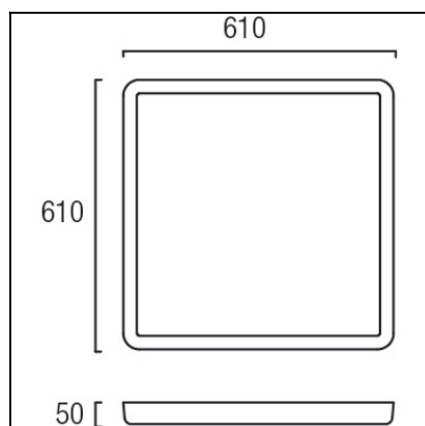


Design by GROK Team



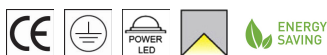
The photograph may not match the reference exactly. Please read the product description to identify the finish.



Download photometric file .ldt /.ies

TECHNICAL CHARACTERISTICS

Type:	Ceiling fixture
IP Protection degrees:	IP20
Bulb:	672 x LED Refond. Warm White - 3000K
Power (W):	40W
Luminous efficacy (Lm/W):	111
CRI:	70
Voltage / Frequency:	110-240V/50-60Hz
Possibilitat extensió garantia:	Sí, 5 anys
Units per box:	1
Net Weight (Kg):	8.2



MATERIALS / FINISHES

Structure material: Polyurethane Aluminium	Diffuser material: Polystyrene
Structure finish: Matt white	Diffuser finish: Opal

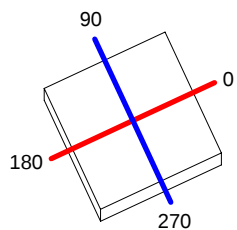
GEAR

Multi-voltage electronic gear included (110-240 V / 50-60 Hz)
Dimming protocol: 1..10V

Luminaire			Measurem.			Lamp	
Code	15-0835-BW-M1		Code	15-0003-BW-M1		Code	15-0003-BW-M1
Name	Plafón led GROK 40W Dimmable		Name	Plafon led GROK 40W warm		Number	1
Line	- LEDS C4 LEDS		Date	11-03-2013		Position	Universal
Efficiency			100.00%	Coordinate system	CG	Total Flux	3056.60 lm
Maximum value			1070.56 cd	Position	C=0.00 G=0.00	Double Symmetrical	
Rectangular Luminaire		Length	615 mm	Width	615 mm	Height	55 mm
Rectangular Luminous Area		Length	550 mm	Width	550 mm	Height	0 mm
Horizontal Luminous Area		0.302500 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°		0.073181 m2	
Symmetry Type		Double Symmetrical		Maximum Gamma Angle		90	
Measurement Distance		6.44		Measurement Flux		3056.60 lm	
Operator		Asselum T2		Source voltage		230.00 V	
Temperature		20.00 °C		Source current		PRC	
Humidity		57.00 %		Photocell			
Notes							

Luminaire Lamps						
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
- LEDS C4 LEDS	15-0003-BW-M1	Lámpara led blanco cálido 40W	3056.60	40.00	1	
C.I.E.	47 78 95 100 100	D DIN 5040				
F UTE	1.00 E	B NBN				
		A30				
		BZ 5				

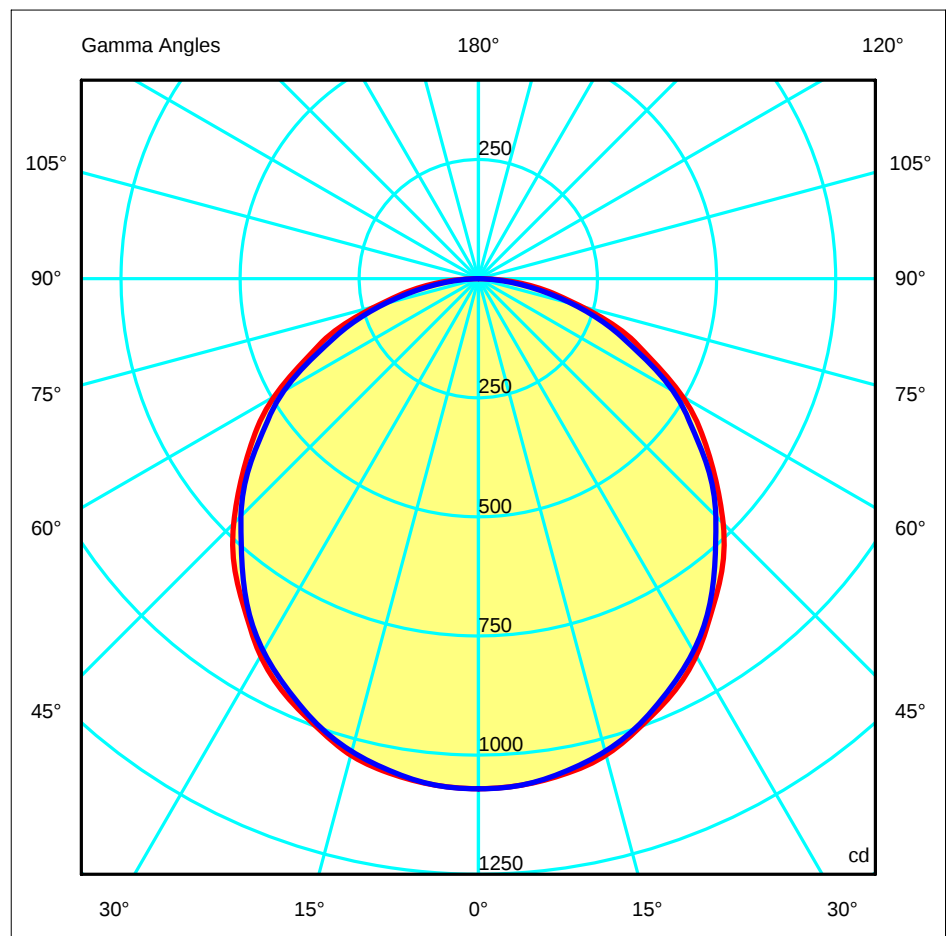
615mm x 615mm

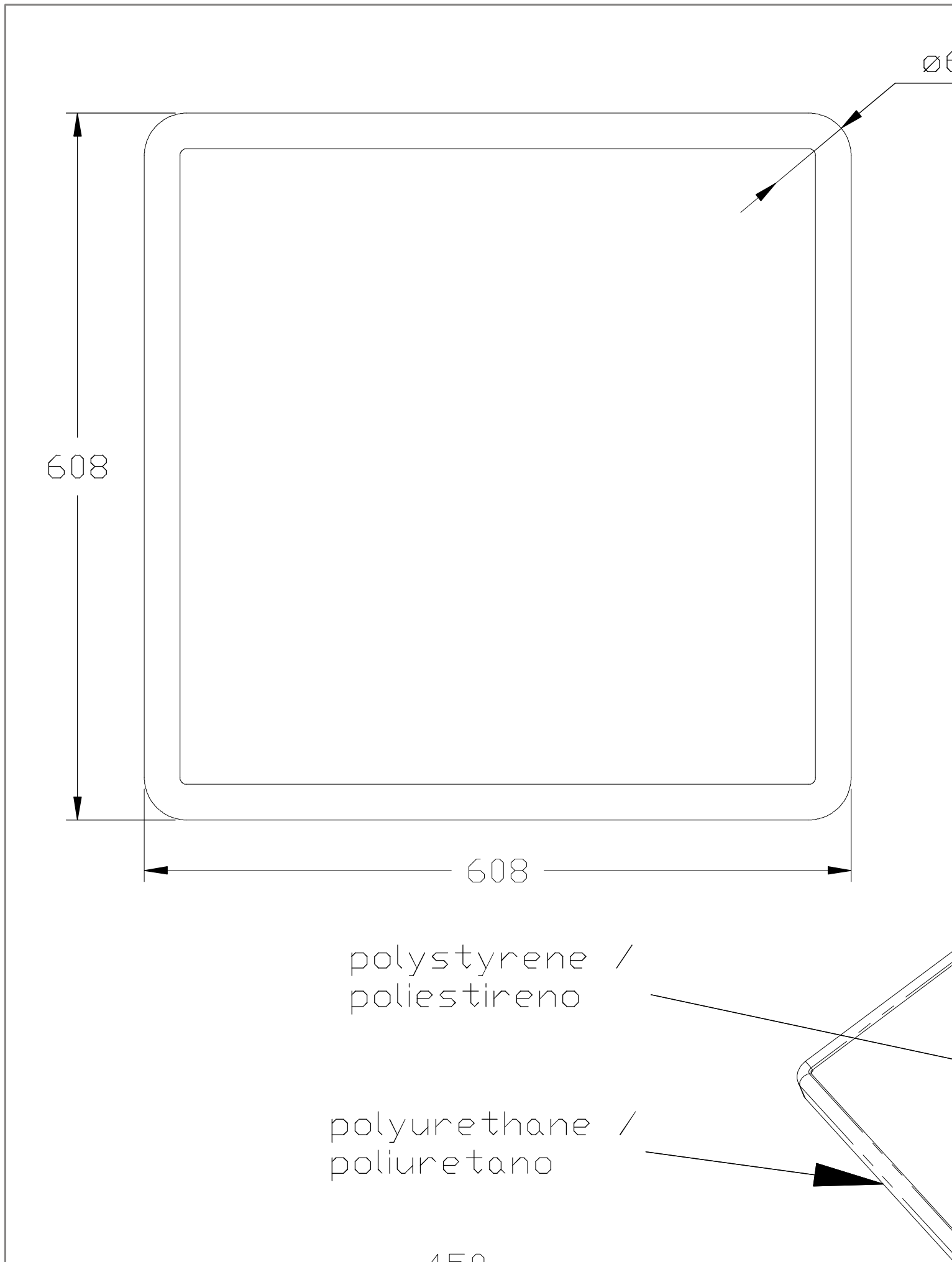


C Halfplanes

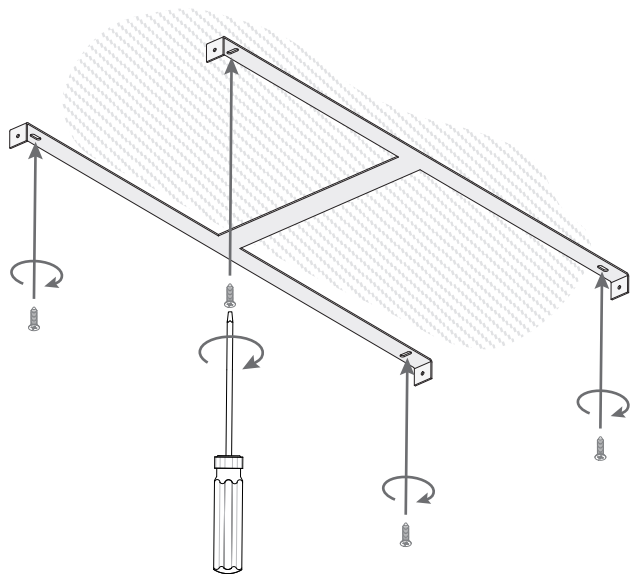
180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %

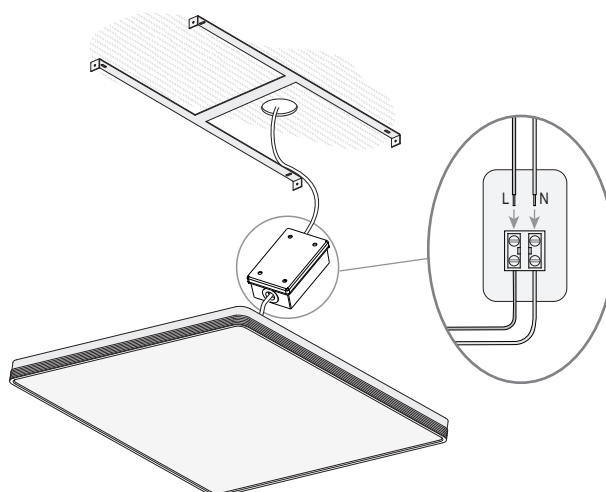




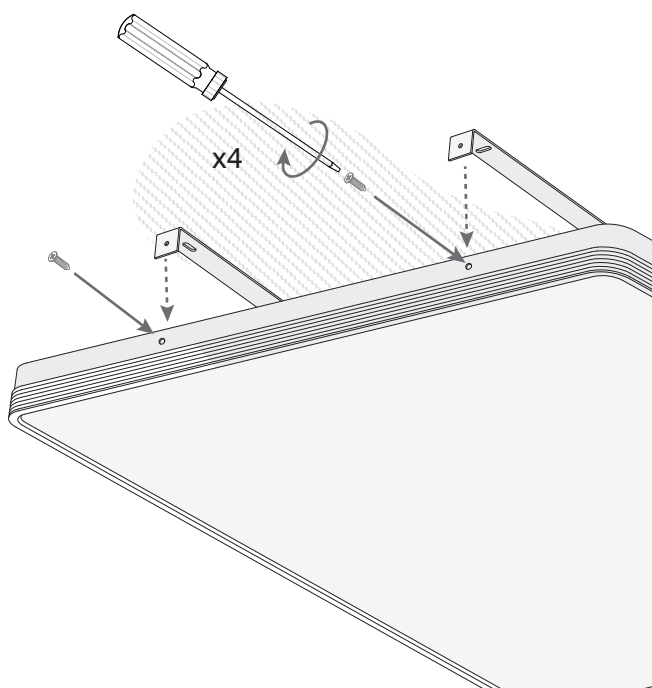
1



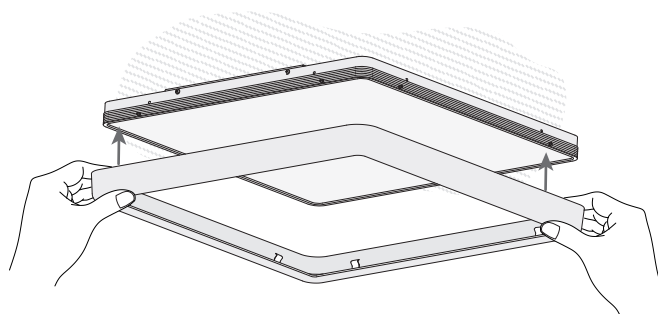
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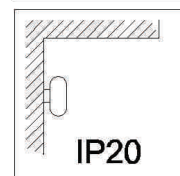
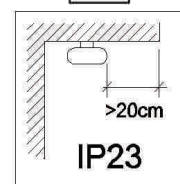
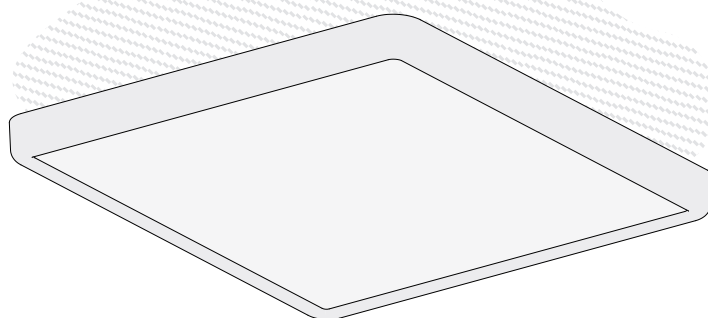
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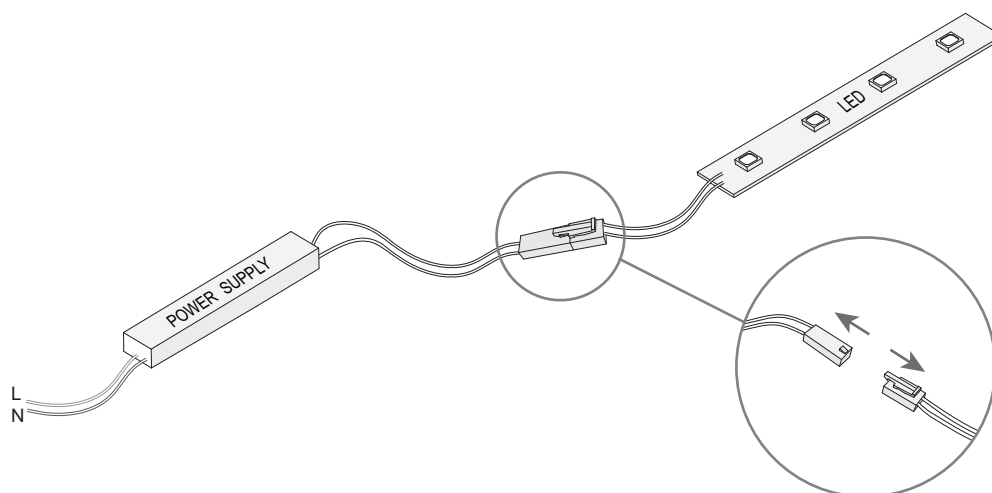
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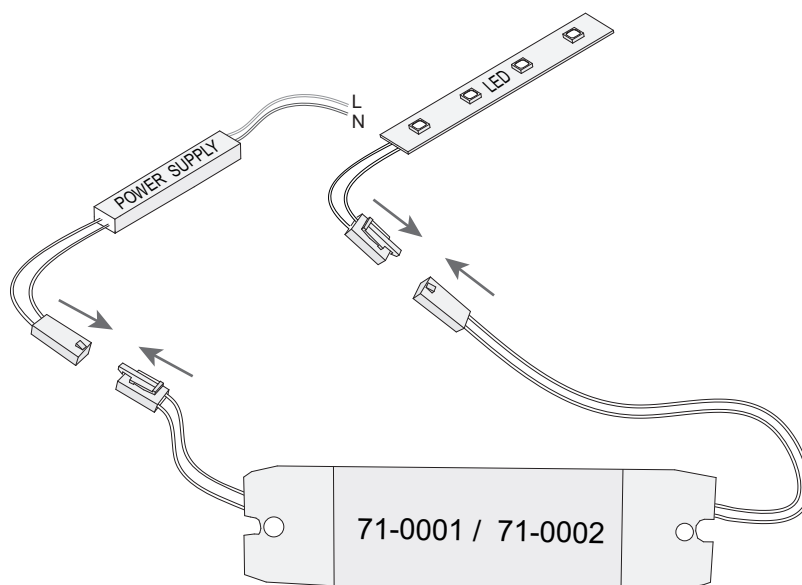
5



1



2



3

