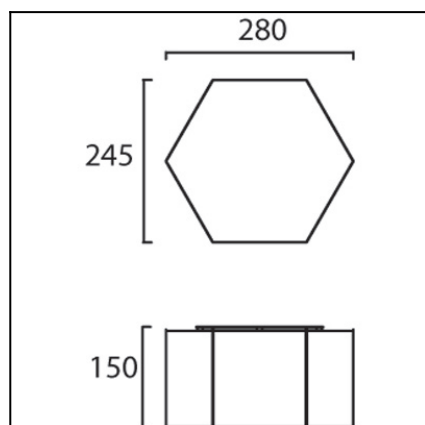


Design by Josep Patsi



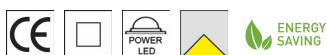
The photograph may not match the reference exactly. Please read the product description to identify the finish.



Download photometric file .ldt /.ies

TECHNICAL CHARACTERISTICS

Type:	Ceiling fixture
IP Protection degrees:	IP20
Bulb:	144 x LED. Warm White - 3000K
Power (W):	15
Luminous efficacy (Lm/W):	96
CRI:	80
Voltage / Frequency:	110-240V/50-60Hz
Warranty (Years):	2
Option to extend the guarantee:	Yes, 5 years
Units per box:	1
Net Weight (Kg):	1.825
EAN:	8435381406899,00



MATERIALS / FINISHES

Structure material: Aluminium	Diffuser material: Polycarbonate
Structure finish: Matt white	Diffuser finish: Matt opal

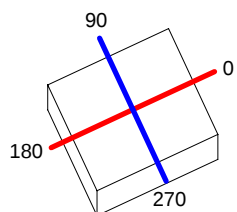
GEAR

Multi-voltage electronic gear included (110-240 V / 50-60 Hz)

Luminaire			Measurem.			Lamp		
Code	15-1956-BW-M1		Code	15-1950-BW-M1		Code	15-1950-BW-M1	
Name	Plafón led 15W difusor opal		Name	Plafon led 15W difusor opal		Number	1	
Line	- LEDS C4 LEDS		Date	17-07-2013		Position	Universal	
Efficiency			100.00%		Coordinate system	CG	Total Flux	733.84 lm
Maximum value			258.53 cd		Position	C=0.00 G=0.00	Double Symmetrical	
Rectangular Luminaire			Length	245 mm	Width	280 mm	Height	150 mm
Rectangular Luminous Area			Length	245 mm	Width	280 mm	Height	0 mm
Horizontal Luminous Area			0.068600 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°		0.016596 m2	
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		90	
Measurement Distance			6.44		Measurement Flux		733.84 lm	
Operator			Asselum T2		Source voltage		230.00 V	
Temperature			25.00 °C		Source current		PRC	
Humidity			49.00 %		Photocell			
Notes								

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- LEDS C4 LEDS	15-1950-BW-M1	Lámpara led blanco 15W	733.84	15.00	1
C.I.E.	46 77 94 100 100	D DIN 5040	A30		
F UTE	1.00 E	B NBN	BZ 5		

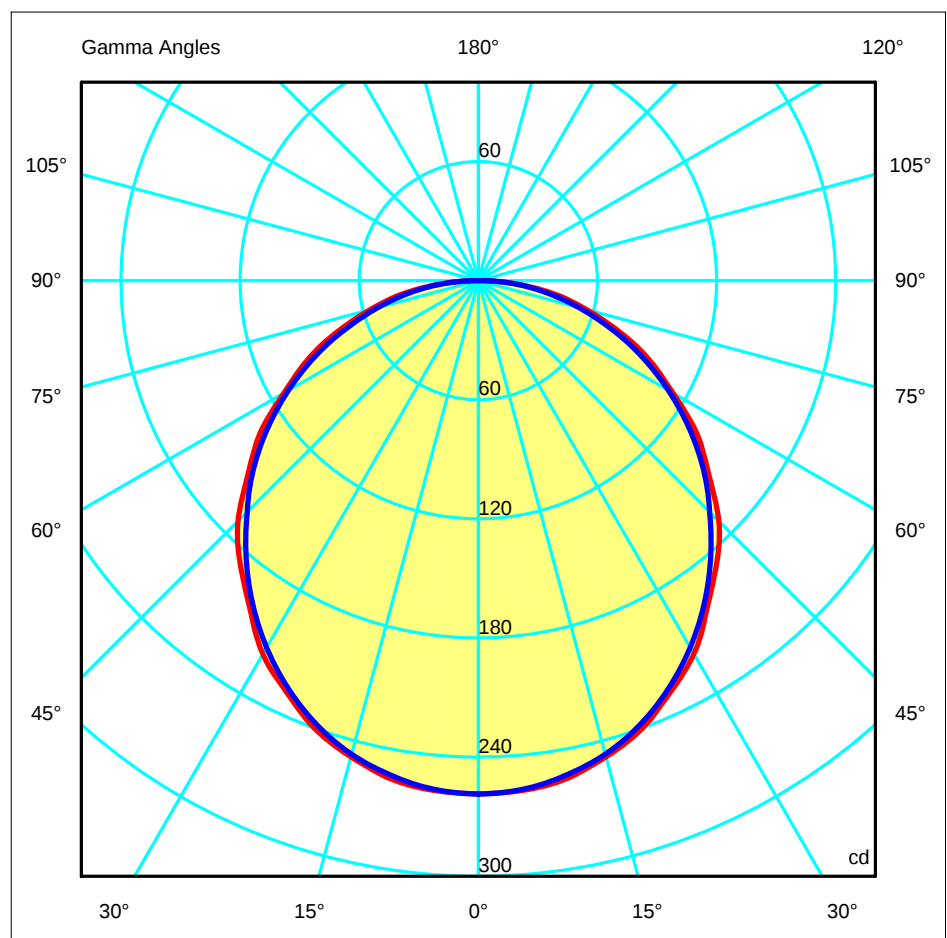
245mm x 280mm

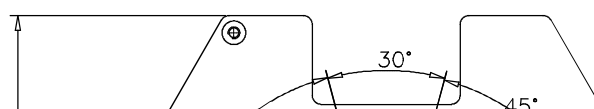
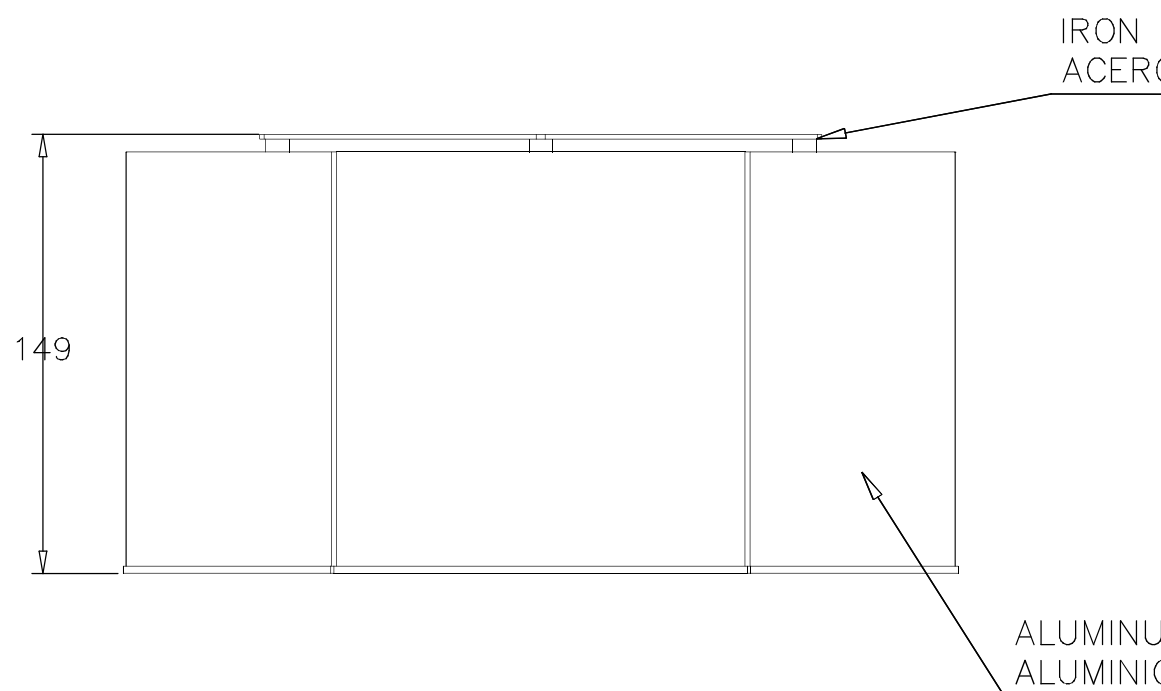
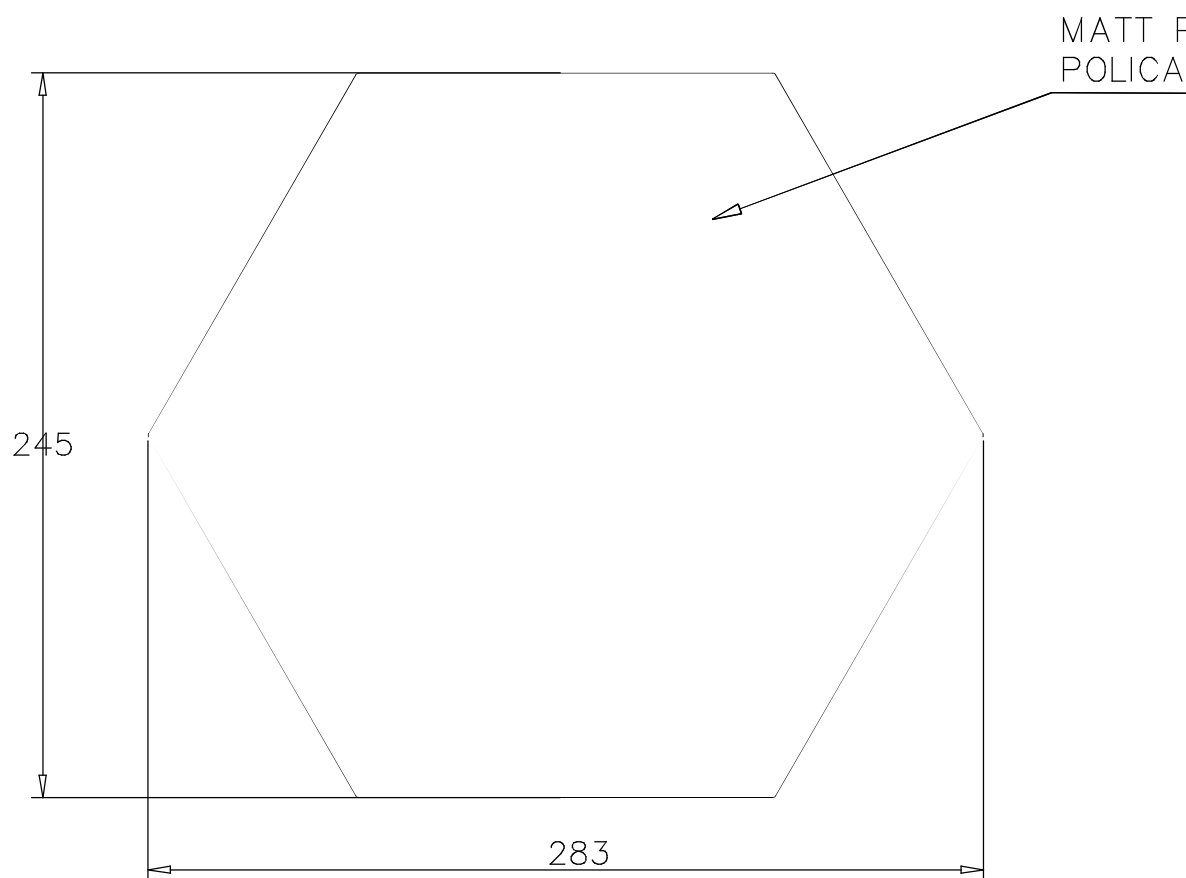


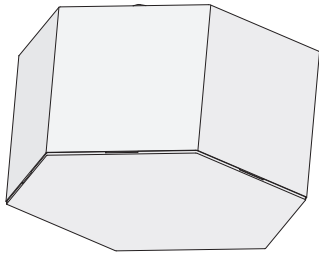
C Halfplanes

180.0 — 0.0
270.0 — 90.0

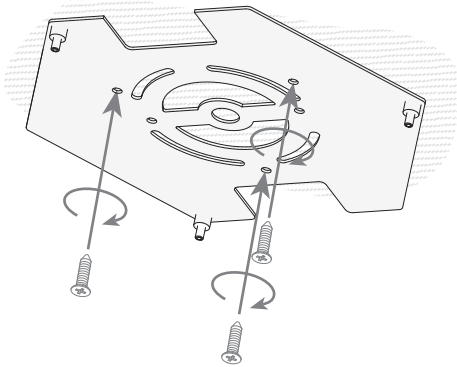
ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



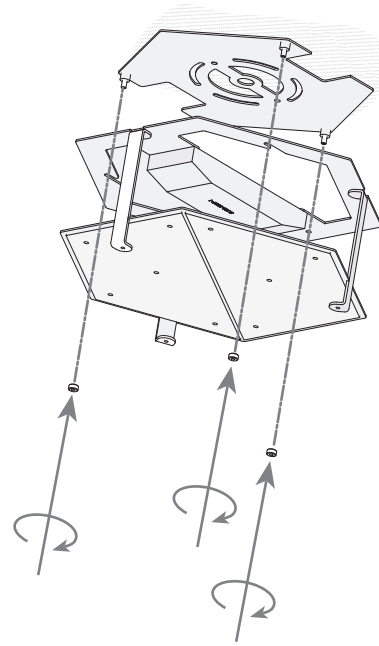




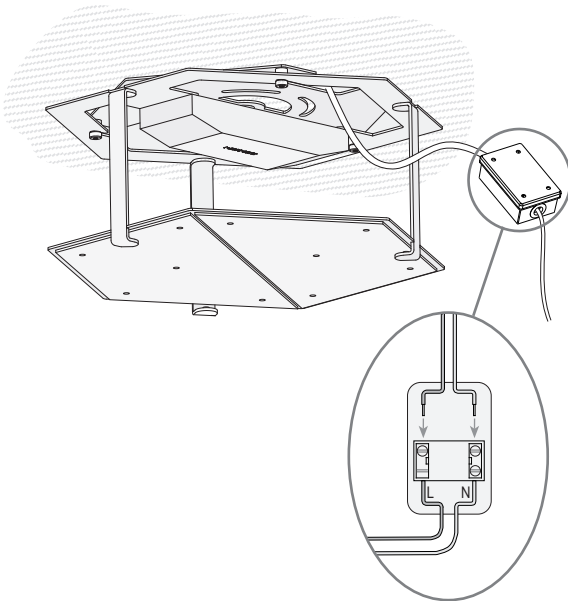
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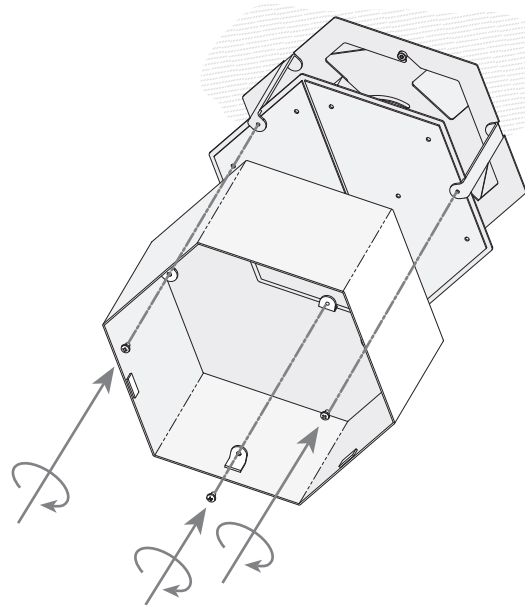
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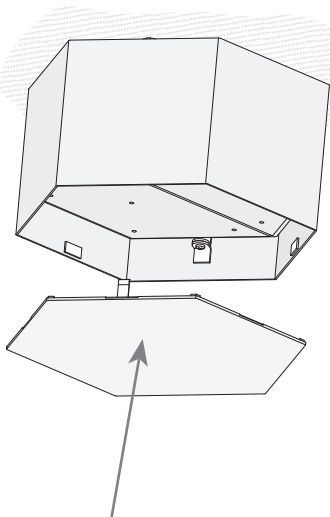
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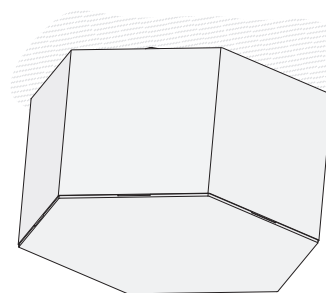
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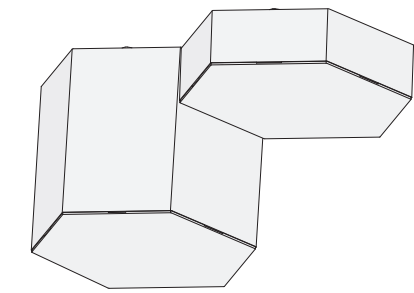
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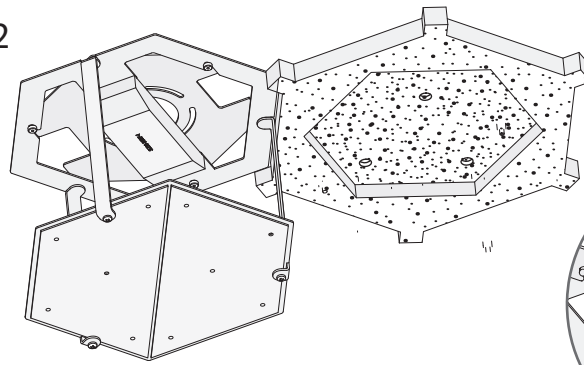
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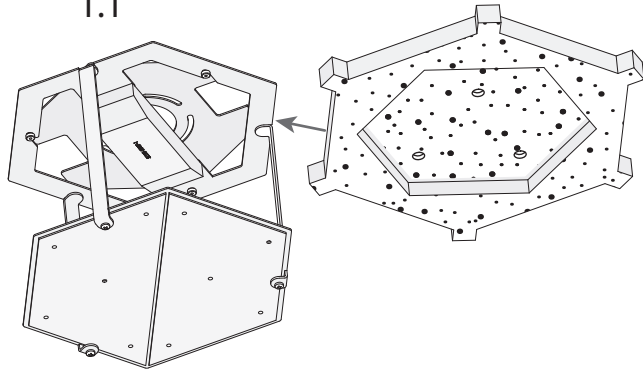
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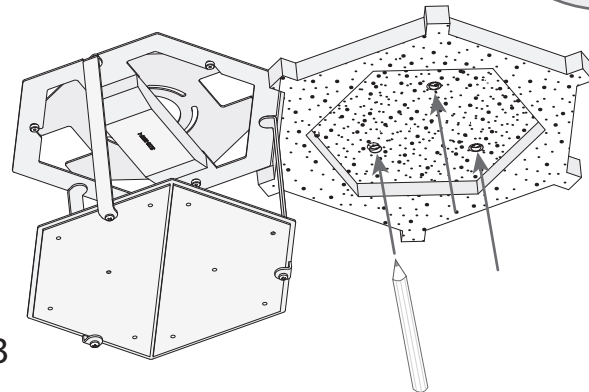
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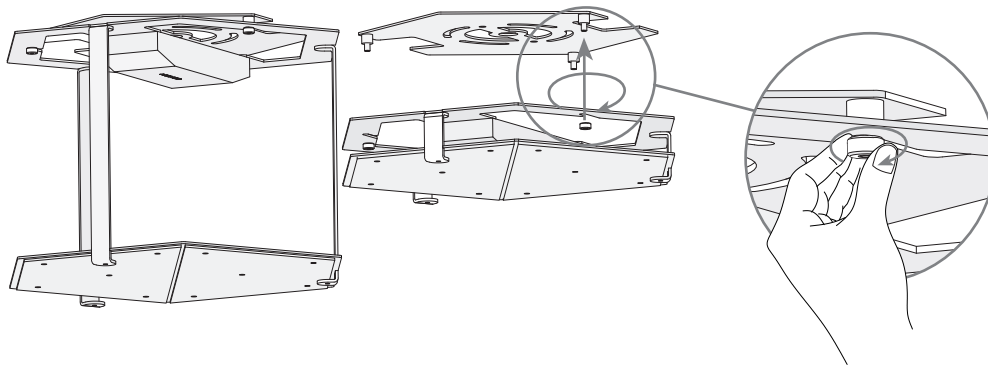
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1.3

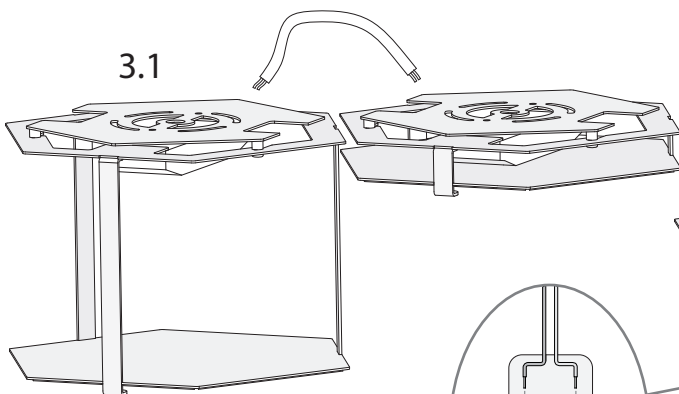


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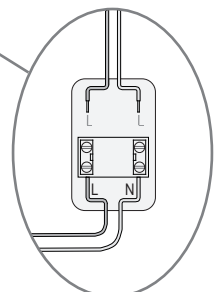
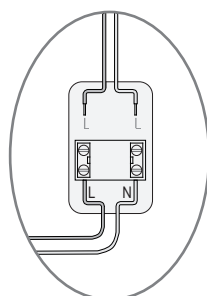
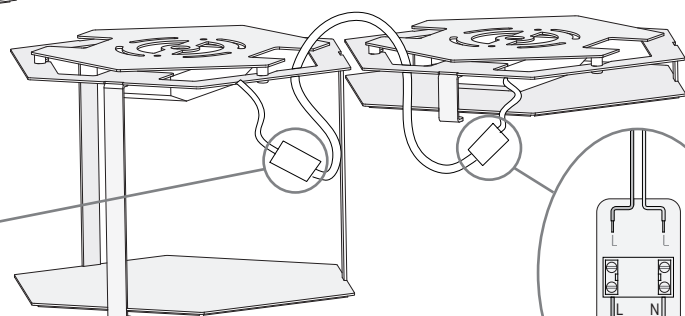


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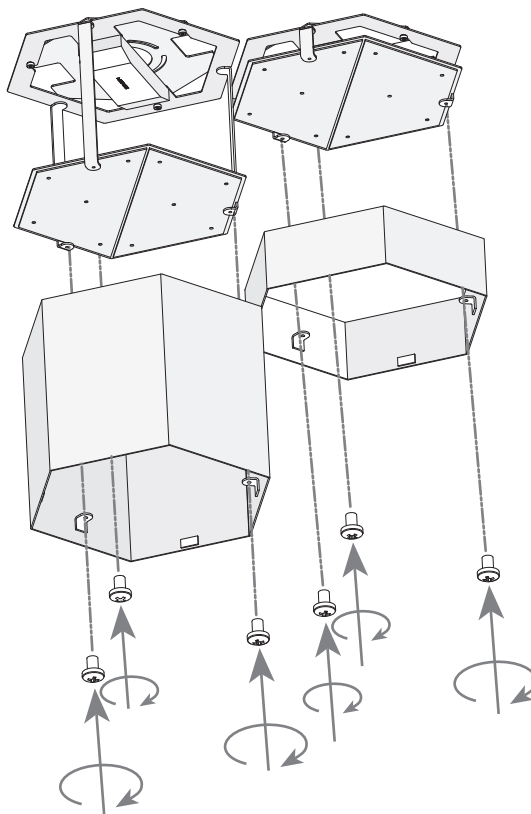
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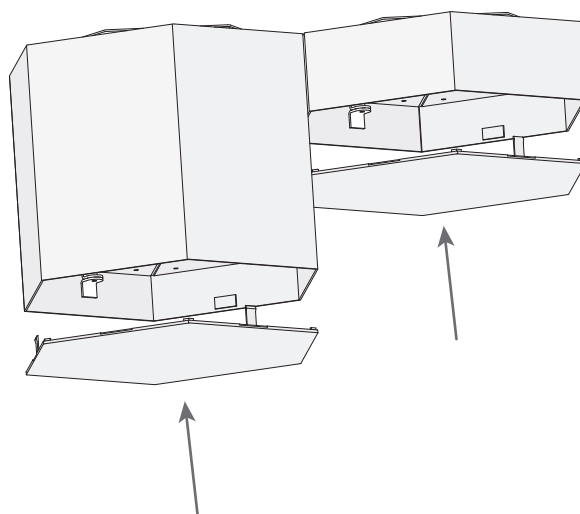
3.2



4



5



6

