

BOLA DISC FAMILY

ASSEMBLY & INSTALLATION INSTRUCTIONS

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BOLA DISC

120/240V ASSEMBLY & INSTALLATION INSTRUCTIONS

INFO@PABLODESIGNS.COM

888 MARIN STREET
SAN FRANCISCO, CA
94124

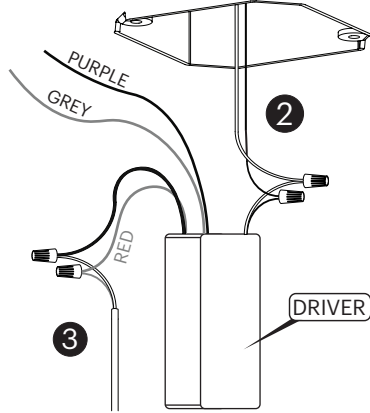
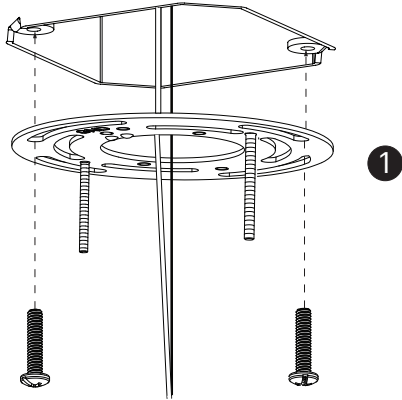
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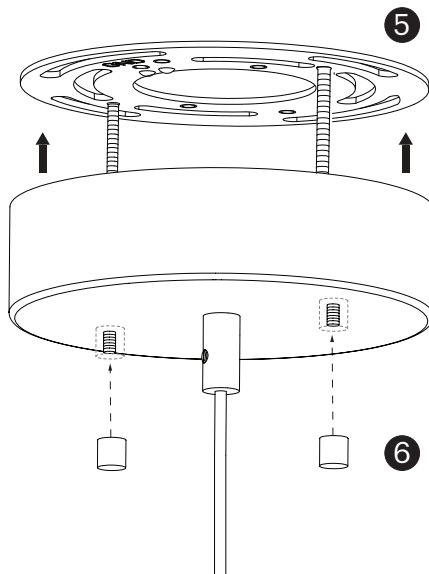
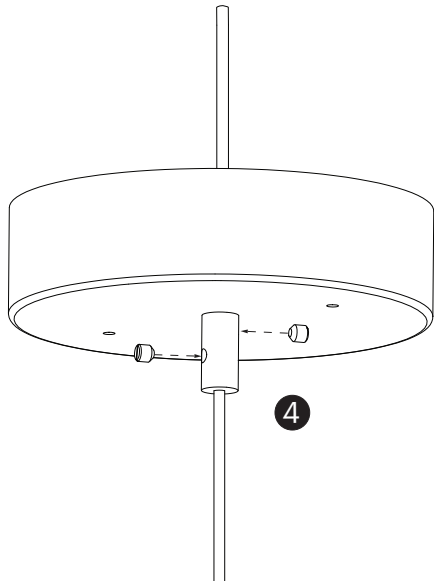
BOLA CANOPY

1. ATTACH MOUNTING PLATE TO JUNCTION BOX OR CEILING
2. WIRE TRANSFORMER TO BUILDING
(**US:** BLACK TO BLACK AND WHITE TO WHITE)
(**EU:** BLUE TO BLUE AND BROWN TO BROWN)
3. PASS THROUGH CANOPY AND CUT CORD TO DESIRED LENGTH. WIRE TRANSFORMER TO LAMP
(**US:** BLUE TO BRAIDED AND RED TO RED)

- (**EU:** BLACK TO BRAIDED AND RED TO RED)
NOTE: PURPLE AND GREY CORDS ARE USED ONLY WITH 0-10 V DIMMER SWITCH.
4. TIGHTEN SET SCREWS ON CORD RELIEF
 5. BRING CANOPY UP TO MOUNTING PLATE WITH BOLTS PASSING THROUGH THE HOLES
 6. SCREW BOTH CAPS DOWN, SECURING THE CANOPY



BOLA IS A CLASS II FIXTURE. IT DOES NOT REQUIRE GROUNDING.



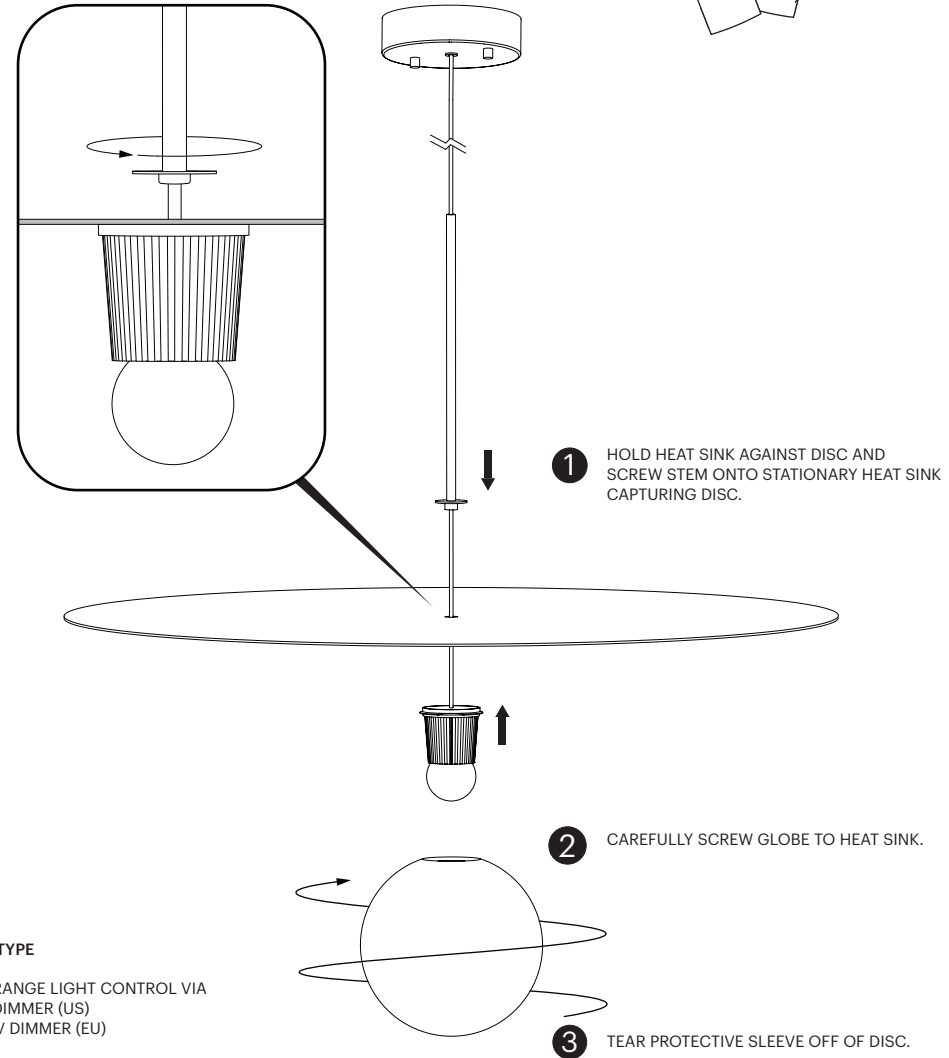
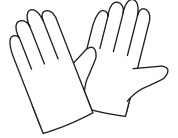
IMPORTANT: WE RECOMMEND CEILING MOUNTING BE INSTALLED BY AN ELECTRICIAN

LENGTH OF CORD SUPPLIED
10FT (305 CM)

BOLA DISC

NOTE: DISC COMES WRAPPED IN PROTECTIVE SLEEVE. LEAVE SLEEVE ATTACHED UNTIL LAMP IS FULLY ASSEMBLED

USE PROVIDED GLOVES WHEN HANDLING LAMP TO AVOID FINGER MARKS.



BULB TYPE
LED
FULL RANGE LIGHT CONTROL VIA
120V DIMMER (US)
OR ELV DIMMER (EU)

BULB REPLACEMENT
CONTACT MANUFACTURER FOR BULB
REPLACEMENT

LENGTH OF CORD SUPPLIED
10FT (305CM)

CARE:
WIPE WITH A DRY CLEAN CLOTH.

BOLA DISC FLUSH

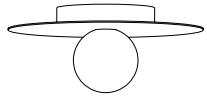
ASSEMBLY & INSTALLATION INSTRUCTIONS



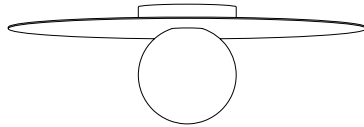
BOLA DISC FLUSH

BOLA DISC FLUSH MODELS

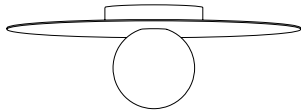
I. BOLA DISC FLUSH (CEILING MOUNTED)



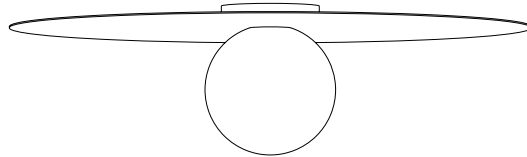
BOLA DISC FLUSH 12
4" GLOBE



BOLA DISC FLUSH 22
6" GLOBE

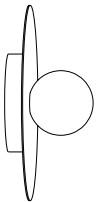


BOLA DISC FLUSH 18
5" GLOBE

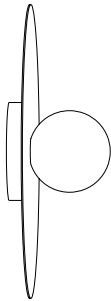


BOLA DISC FLUSH 32
8" GLOBE

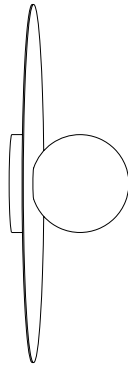
II. BOLA DISC FLUSH (WALL MOUNTED)



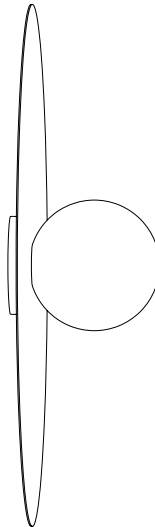
BOLA DISC FLUSH 12
4" GLOBE



BOLA DISC FLUSH 18
5" GLOBE



BOLA DISC FLUSH 22
6" GLOBE



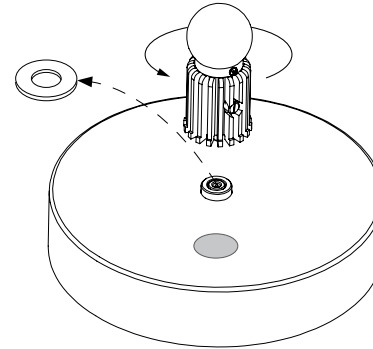
BOLA DISC FLUSH 32
8" GLOBE

BOLA DISC FLUSH

IMPORTANT: WE RECOMMEND FIXTURE BE INSTALLED BY AN ELECTRICIAN

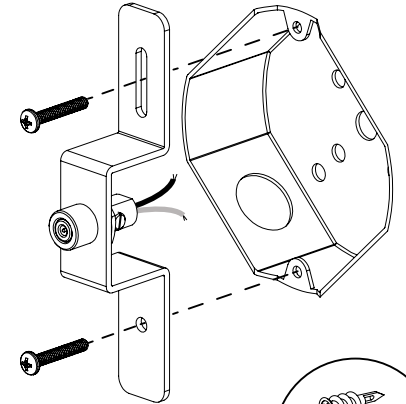
WARNING: FIXTURE MUST BE WIRED CORRECTLY OR RISK DAMAGE TO COMPONENTS

NOTE: IT IS RECOMMENDED THAT BOLA DISC FLUSH IS INSTALLED BY TWO PEOPLE.

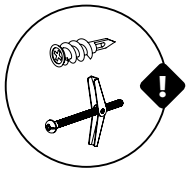


1 UNTHREAD LIGHT ENGINE FROM CANOPY,
AND DISCARD FOAM WASHER.

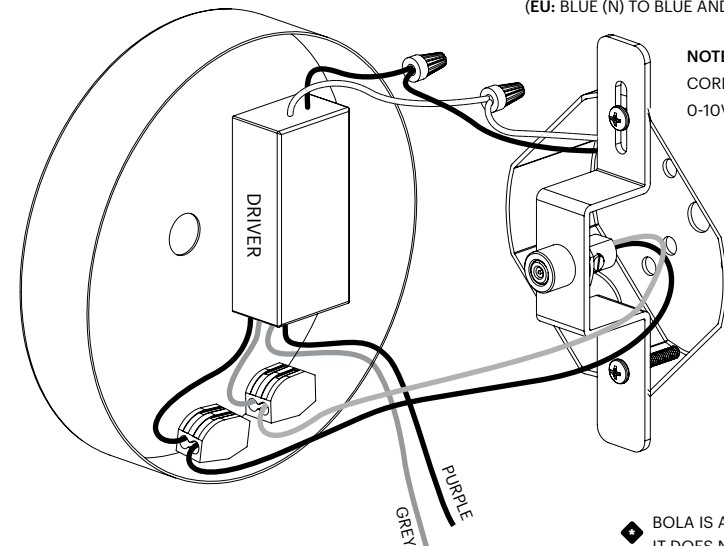
2 ATTACH MOUNTING PLATE TO JUNCTION BOX OR WALL.



WALL ANCHORS OR TOGGLE BOLTS
REQUIRED WHEN JUNCTION BOXES ARE
NOT USED. (NOT PROVIDED)



3 WIRE DRIVER TO BUILDING.
(US: BLACK TO BLACK AND WHITE TO WHITE)
(EU: BLUE (N) TO BLUE AND BROWN (L) TO BROWN)



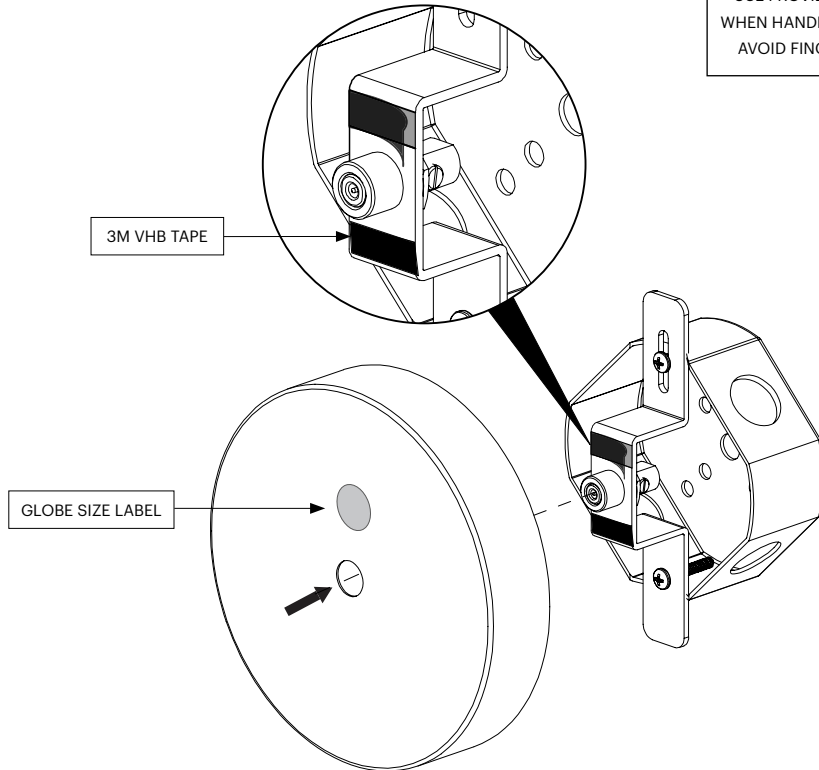
NOTE: PURPLE AND GREY
CORDS ARE USED ONLY WITH
0-10V DIMMER SWITCH.

◆ BOLA IS A CLASS II FIXTURE.
IT DOES NOT REQUIRE GROUNDING.

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BOLA DISC FLUSH

- 4** PEEL BACKING FROM 3M VHB TAPE ON MOUNTING BRACKET.



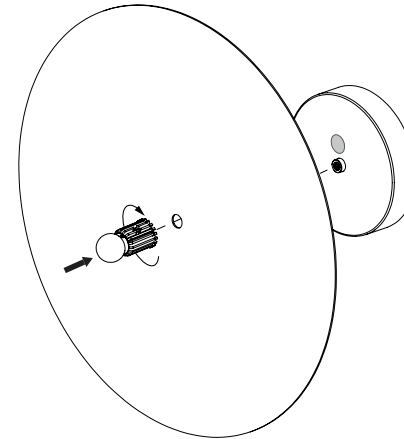
- 5** SECURE CANOPY COVER TO MOUNTING BRACKET.

IF INSTALLING MULTIPLE BOLA DISC SIZES, MAKE SURE TO KEEP CORRESPONDING LIGHT ENGINE & CANOPY TOGETHER.
DO NOT MIX DIFFERENT LIGHT ENGINES & CANOPIES WITH EACH OTHER.

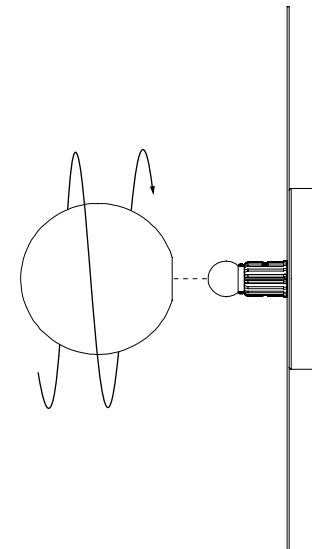
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BOLA DISC FLUSH

- 6** INSTALL DISC OVER THREADED DC CONNECTOR, THEN THREAD LED LIGHT ENGINE ONTO CANOPY FIRMLY TO SECURE DISC.



- 7** CAREFULLY THREAD GLASS GLOBE ONTO LIGHT ENGINE WITHOUT OVER-TIGHTENING.



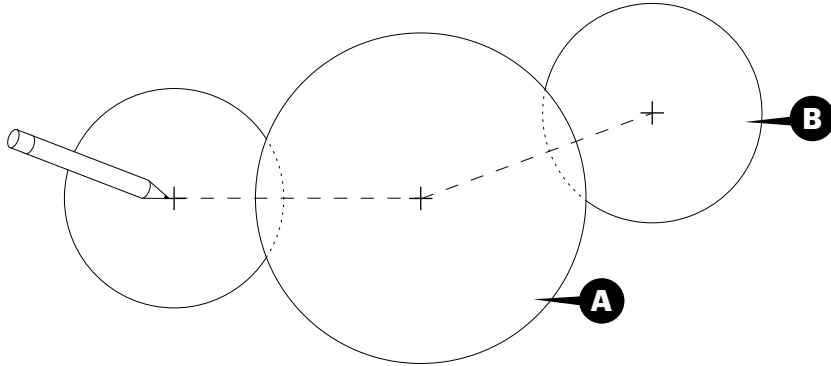
BULB TYPE
LED
FULL RANGE LIGHT CONTROL VIA 120V DIMMER (US) OR ELV DIMMER (EU)

BULB REPLACEMENT
CONTACT MANUFACTURER FOR BULB REPLACEMENT

CARE INSTRUCTIONS
WIPE CLEAN WITH A SOFT DAMP CLOTH. AVOID AMMONIA-BASED CLEANERS.

BOLA DISC FLUSH

BOLA DISC FLUSH OVERLAPPING CONFIGURATIONS



- MARK THE CENTER OF ALL DISCS ON THE WALL. REFERENCE CHART FOR RECOMMENDED OVERLAP SPACING.
NOTE: MEASURE FROM CENTER TO CENTER.
WE RECOMMEND THE LARGER DISCS ALWAYS BE IN FRONT USING A STANDOFF.

A FRONT DISC **B** BACK DISC



ADD-ON STANDOFF REQUIRED FOR EVERY OTHER OVERLAPPING DISC.

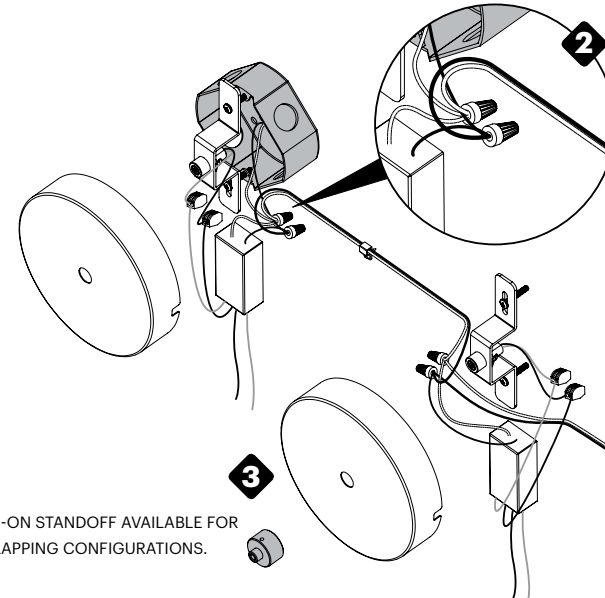
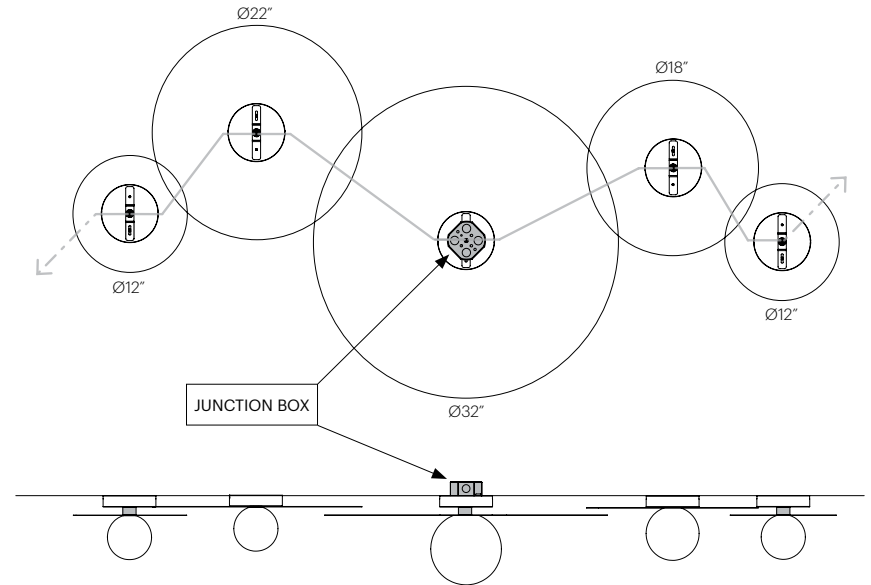
SPACING CHART FOR OVERLAPPING CONFIGURATIONS.

DISC SPACING CENTER TO CENTER		A FRONT DISC			
		BOLA DISC FLUSH 12	BOLA DISC FLUSH 18	BOLA DISC FLUSH 22	BOLA DISC FLUSH 32
B BACK DISC	BOLA DISC FLUSH 12	10.5" 26.7 CM	13.5" 34.3 CM	15.5" 39.4 CM	20.5" 52 CM
	BOLA DISC FLUSH 18	12.75" 32.4 CM	15.75" 40 CM	17.75" 45 CM	22.75" 57.8 CM
	BOLA DISC FLUSH 22	14.25" 36.2 CM	17.25" 43.8 CM	19.25" 48.9 CM	24.25" 61.5 CM
	BOLA DISC FLUSH 32	18" 45.7 CM	21" 53.3 CM	23" 58.4 CM	28" 71.1 CM

BOLA DISC FLUSH

BOLA DISC FLUSH CONFIGURATION SETUP

ONE JUNCTION BOX FEEDS ALL LIGHTS (UP TO CAPACITY OF YOUR JUNCTION BOX).



WIRE DRIVERS IN PARALLEL TO MAIN JUNCTION BOX VIA SUPPLIED 36" (91 CM) POWER CABLE.

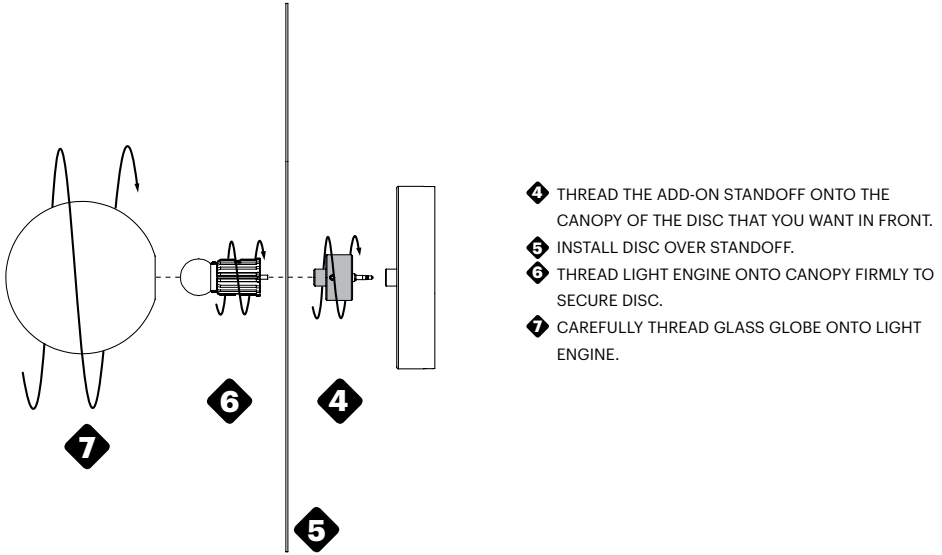
NOTE: IF USING 0-10V DIMMING, WIRE PURPLE & GREY CORDS IN PARALLEL NEXT TO POWER CABLE. (EXTENSION NOT PROVIDED)

1" ADD-ON STANDOFF AVAILABLE FOR OVERLAPPING CONFIGURATIONS.

NOTE: REFER TO PREVIOUS PAGE FOR RECOMMENDED OVERLAP SPACING.

BOLA DISC FLUSH

BOLA DISC FLUSH CONFIGURATION SETUP



CARE INSTRUCTIONS

WIPE CLEAN WITH A SOFT DAMP CLOTH. AVOID AMMONIA-BASED CLEANERS.

MULTI-LIGHT CANOPY 9" and 12"

BOLA DISC/FELT PENDANT & CIELO XL PENDANT

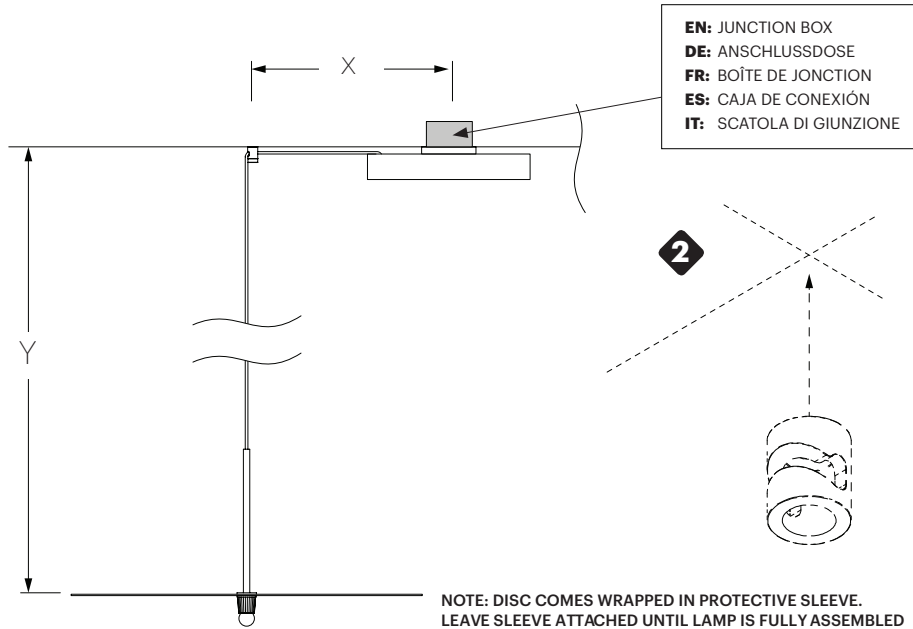
ASSEMBLY & INSTALLATION INSTRUCTIONS



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MULTI-LIGHT CANOPY

- 1 LOCATE BUILDING POWER FEED/JUNCTION BOX
DETERMINE AND MARK SWAG LOCATIONS REFERENCING THE DIAGRAM AND PROVIDED CHART.
PROVIDED LAMP WIRES ARE 10', LAMP HANG HEIGHT REDUCES IN RELATION TO SWAG DISTANCE FROM CANOPY.



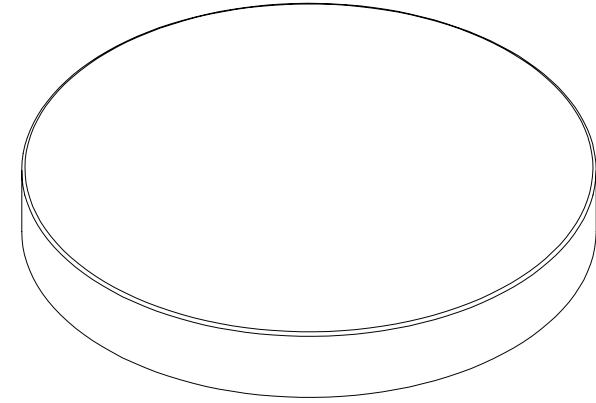
PROVIDED LAMP WIRES ARE 8', LAMP HANG HEIGHT REDUCES IN RELATION TO SWAG DISTANCE FROM CANOPY. IF X=5', Y CAN BE A MAXIMUM OF 3'.

SWAG SPACING CENTER TO CENTER		BOLA DISC 12	BOLA DISC 18	BOLA DISC 22	BOLA DISC 32
BOLA DISC 12		5" 12.7 CM	8" 20.3 CM	9" 23 CM	13" 33 CM
BOLA DISC 18		8" 20.3 CM	8" 20.3 CM	9" 23 CM	13" 33 CM
BOLA DISC 22		9" 23 CM	9" 23 CM	9" 23 CM	13" 33 CM
BOLA DISC 32		13" 33 CM	13" 33 CM	13" 33 CM	13" 33 CM

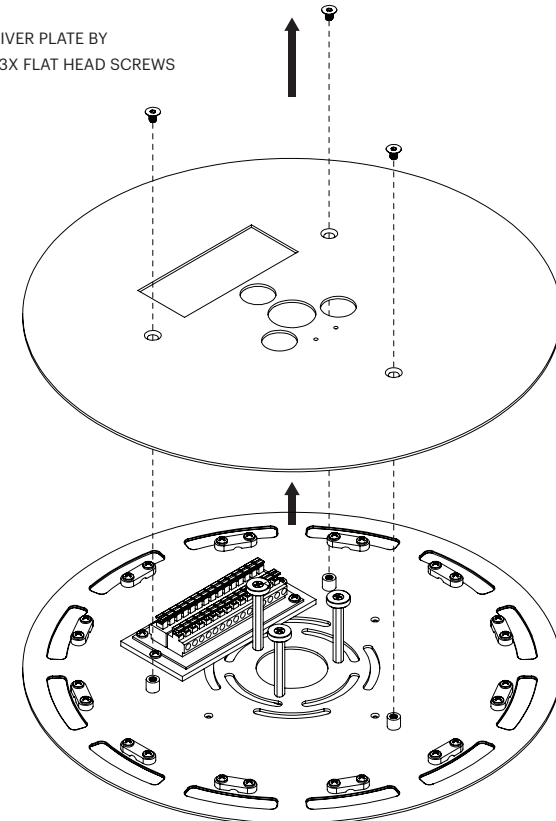
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MULTI-LIGHT CANOPY

- 3 REMOVE CANOPY COVER, SET ASIDE



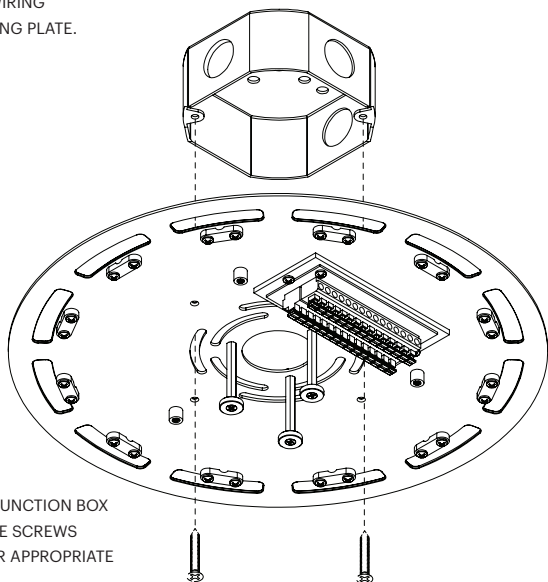
- 4 REMOVE DRIVER PLATE BY
REMOVING 3X FLAT HEAD SCREWS



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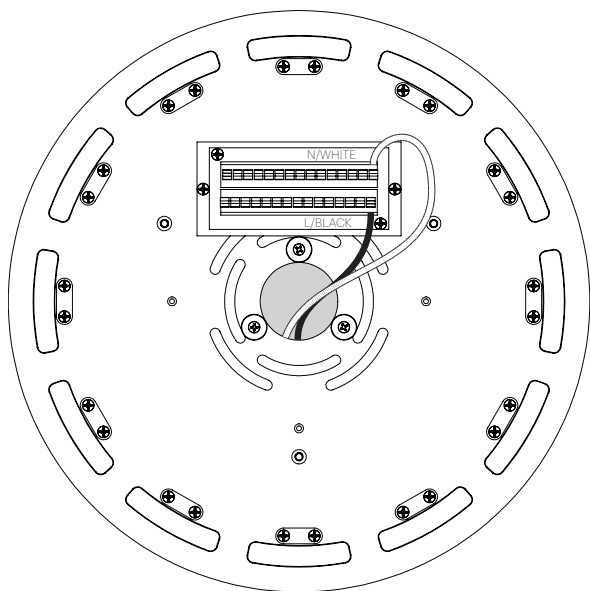
MULTI-LIGHT CANOPY

- 5** ROUTE BUILDING WIRING THROUGH MOUNTING PLATE.



- 6** ATTACH PLATE TO JUNCTION BOX WITH 8-32 MACHINE SCREWS (NOT PROVIDED) OR APPROPRIATE ANCHORS.

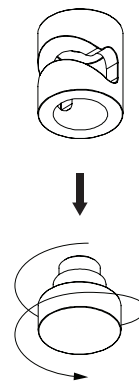
- 7** WIRE BUILDING WIRING TO TERMINAL BLOCK.
US: BLACK TO BLACK AND WHITE TO WHITE **EU:** BLUE TO WHITE BROWN TO BLACK.



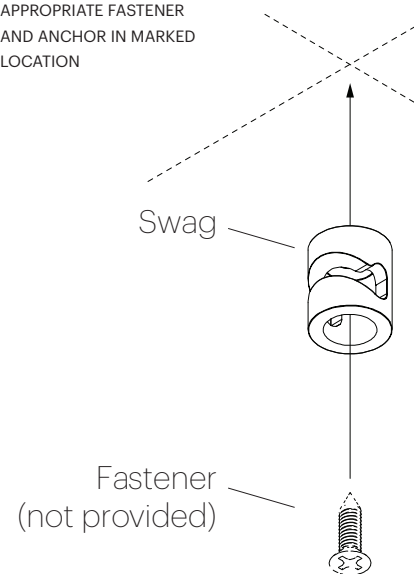
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MULTI-LIGHT CANOPY

- 8** REMOVE THREADED SWAG CAP



- 9** MOUNT SWAG USING APPROPRIATE FASTENER AND ANCHOR IN MARKED LOCATION



NOTE: Cable slot should face canopy center point.



Cable slot



Swag

Canopy

Pablo®

MULTI-LIGHT CANOPY



* BOLA: ASSEMBLE DISC AND LIGHT ENGINE

BOLA

X



USE PROVIDED GLOVES WHEN HANDLING LAMP TO AVOID FINGER MARKS.



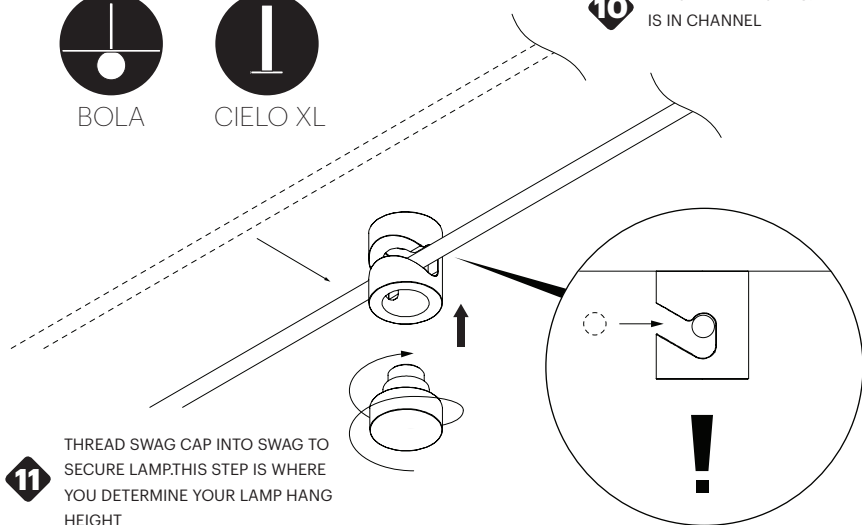
BOLA



CIELO XL

10

PLACE WIRE IN SWAG. MAKE SURE WIRE IS IN CHANNEL



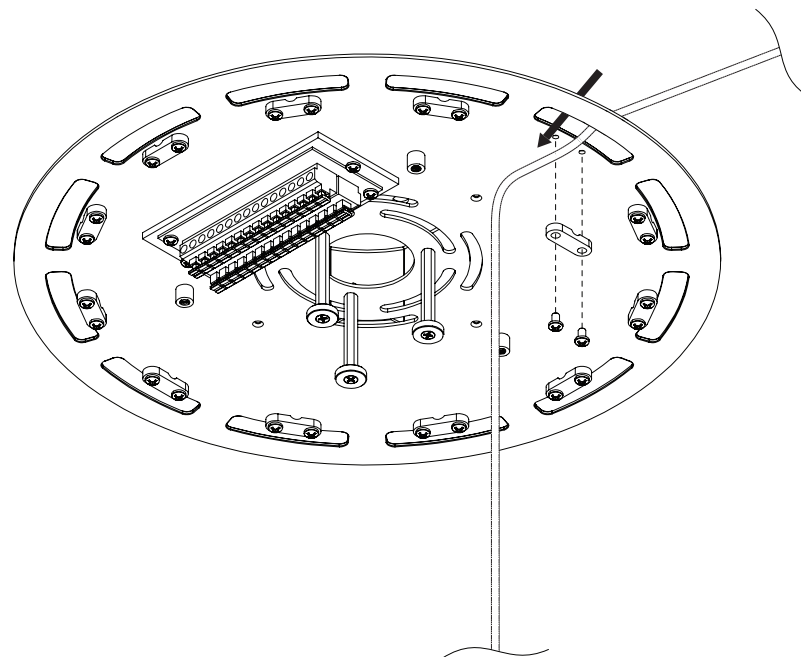
11 THREAD SWAG CAP INTO SWAG TO SECURE LAMP, THIS STEP IS WHERE YOU DETERMINE YOUR LAMP HANG HEIGHT

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MULTI-LIGHT CANOPY

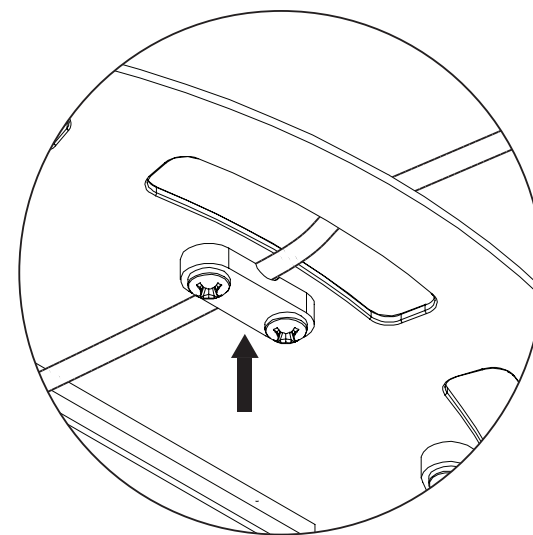
12

THREAD WIRE THROUGH MOUNT PLATE



13

PULL WIRE TAUGHT AND STRAIN RELIEVE

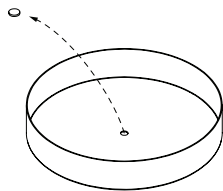


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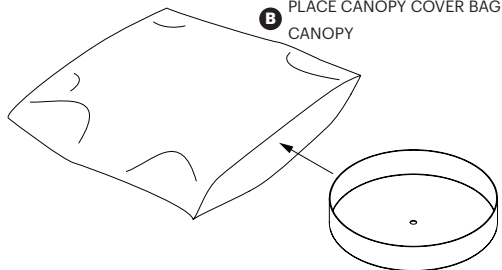
MULTI-LIGHT CANOPY

13

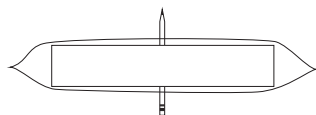
A REMOVE PLUG



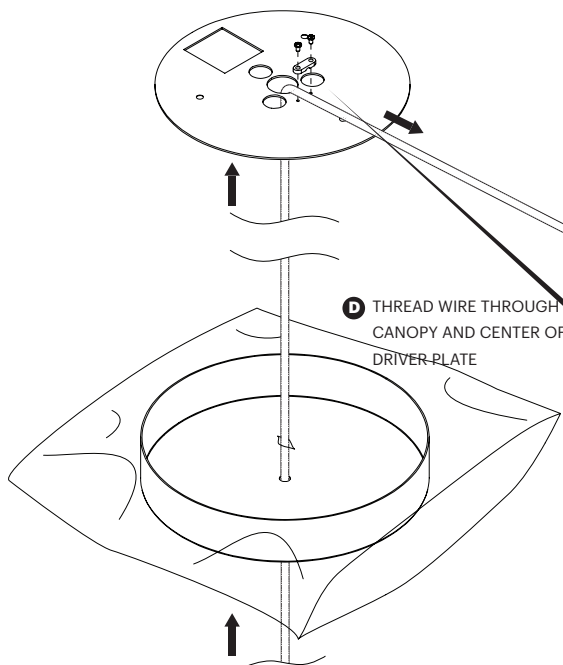
B PLACE CANOPY COVER BAG OVER CANOPY



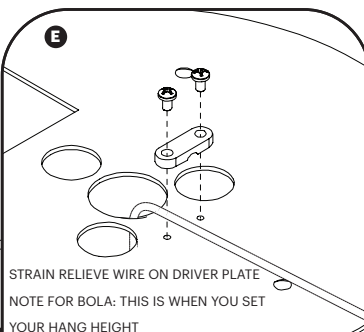
C USING A PENCIL, PUNCTURE SMALL HOLE FOR WIRE TO PASS THROUGH



D THREAD WIRE THROUGH CANOPY AND CENTER OF DRIVER PLATE

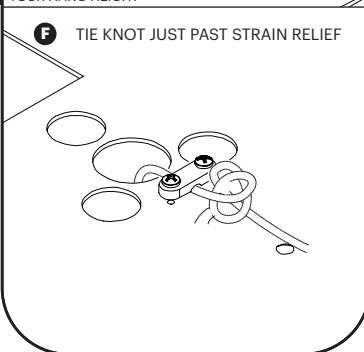


E



STRAIN RELIEVE WIRE ON DRIVER PLATE
NOTE FOR BOLA: THIS IS WHEN YOU SET YOUR HANG HEIGHT

F TIE KNOT JUST PAST STRAIN RELIEF

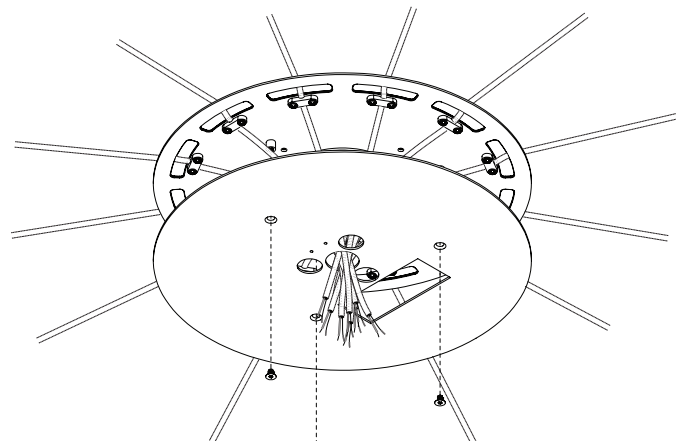


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MULTI-LIGHT CANOPY

14

ATTACH DRIVER PLATE TO MOUNT PLATE WITH PROVIDED FLAT HEAD SCREWS
THREAD WIRES THROUGH CENTER OF DRIVER PLATE

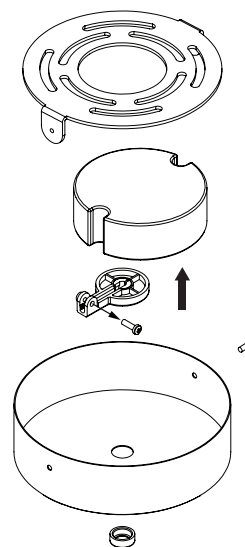
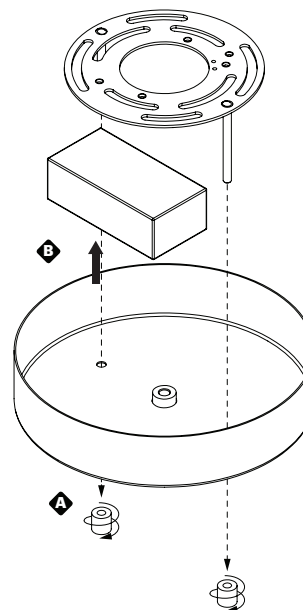


BOLA

15



CIELO XL



REMOVE INDIVIDUAL LAMP DRIVERS FROM INDIVIDUAL LAMP CANOPIES

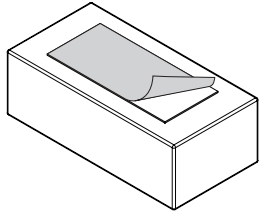
Pablo®

MULTI-LIGHT CANOPY

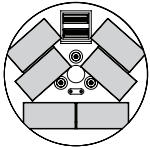
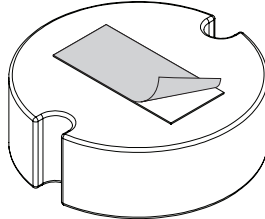
16 PEEL LINER OFF OF VHB TAPE



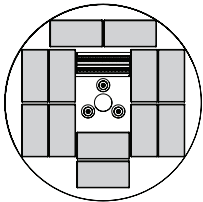
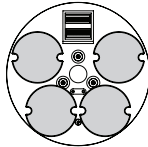
BOLA



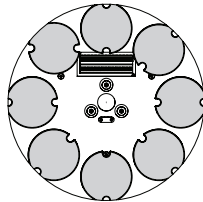
CIELO XL



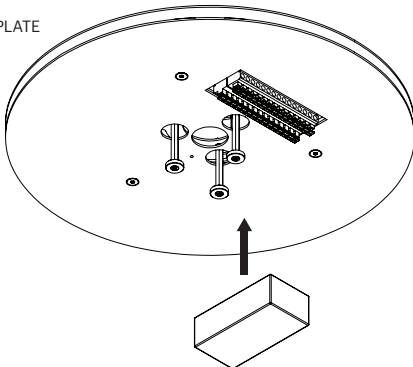
9" CANOPY
MAXIMUM
CAPACITY



12" CANOPY
MAXIMUM
CAPACITY



17 ATTACH DRIVERS TO DRIVER PLATE



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MULTI-LIGHT CANOPY

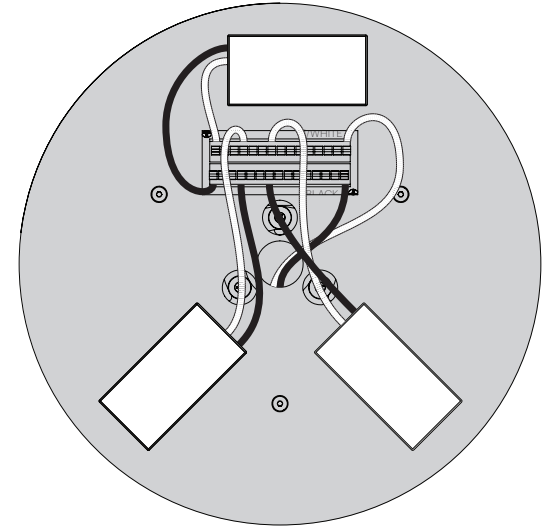


BOLA

18

CONNECT DRIVERS TO TERMINAL BLOCK.

US: BLACK TO BLACK AND WHITE TO WHITE **EU:** BLUE TO BLUE AN BROWN TO BROWN

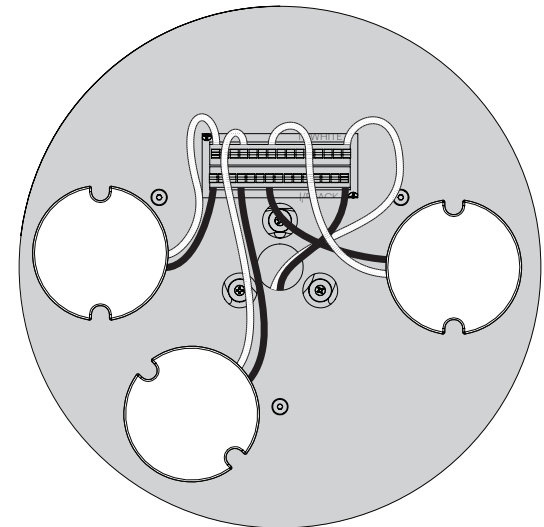


CIELO XL

18

CONNECT DRIVERS TO TERMINAL BLOCK.

US: BLACK TO BLACK AND WHITE TO WHITE **EU:** BLUE TO BLUE AN BROWN TO BROWN



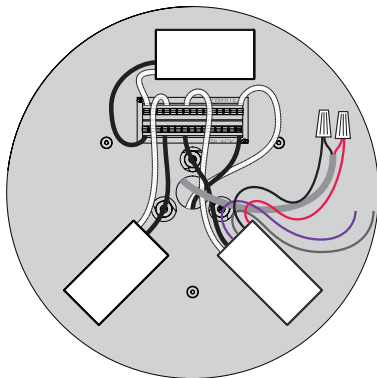
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MULTI-LIGHT CANOPY

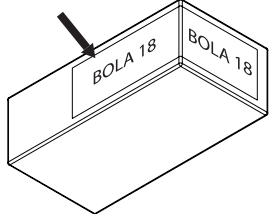


BOLA

19 ONE AT A TIME, WIRE LAMPS TO MATCHING DRIVERS. CUT EXCESS WIRE IF NECESSARY



* FOLLOW LAMP AND WIRE LABELS IF PRESENT

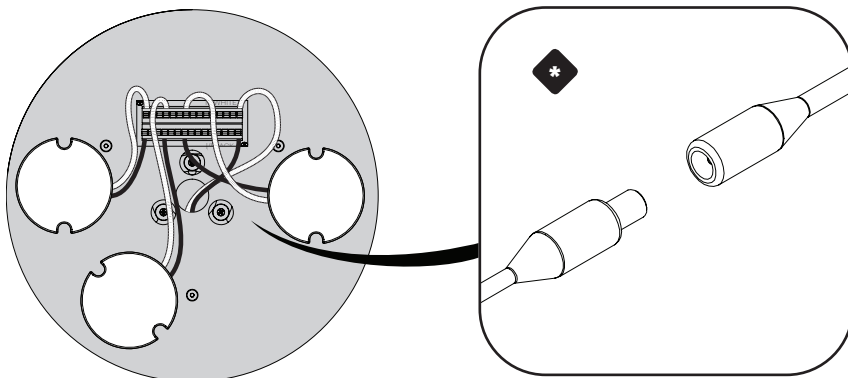


! IF USING 0-10V DIMMING, WIRE DIMMING IN PARALLEL



CIELO XL

19 ONE AT A TIME, WIRE LAMPS TO MATCHING DRIVERS. NO FIELD CUTTING OF WIRES IS REQUIRED. DO NOT CUT.



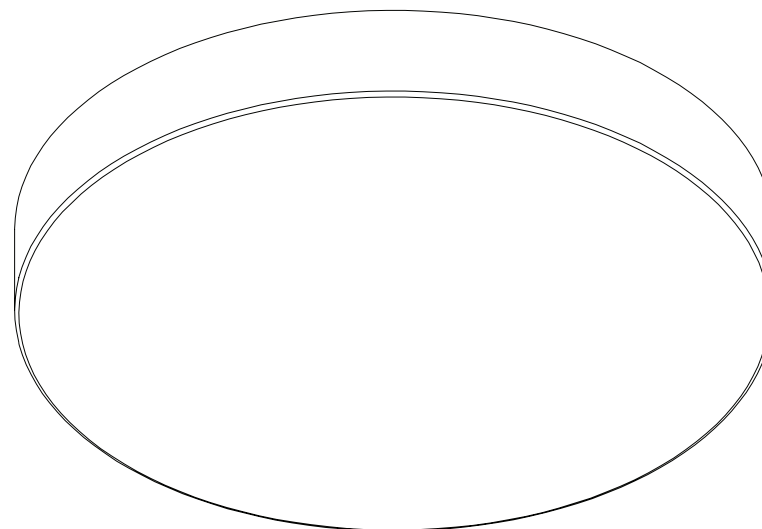
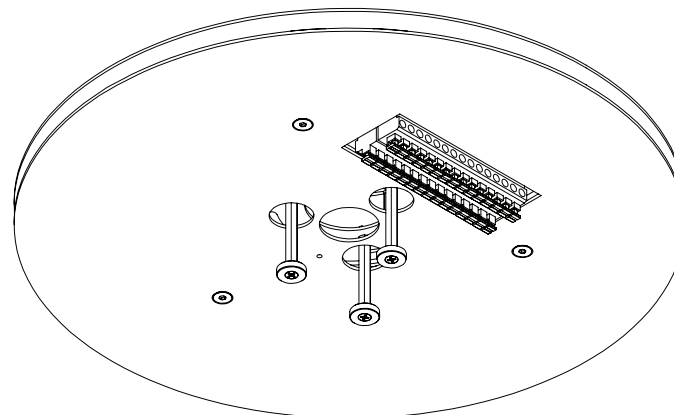
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MULTI-LIGHT CANOPY

20 ATTACH CANOPY COVER

CARE INSTRUCTIONS

WIPE CLEAN WITH A SOFT DAMP CLOTH. AVOID AMMONIA BASED CLEANER.



USE PROVIDED GLOVES WHEN HANDLING LAMP TO AVOID FINGER MARKS.

Pablo®

MULTI-LIGHT CANOPY



USE PROVIDED GLOVES WHEN HANDLING LAMP
TO AVOID FINGER MARKS.

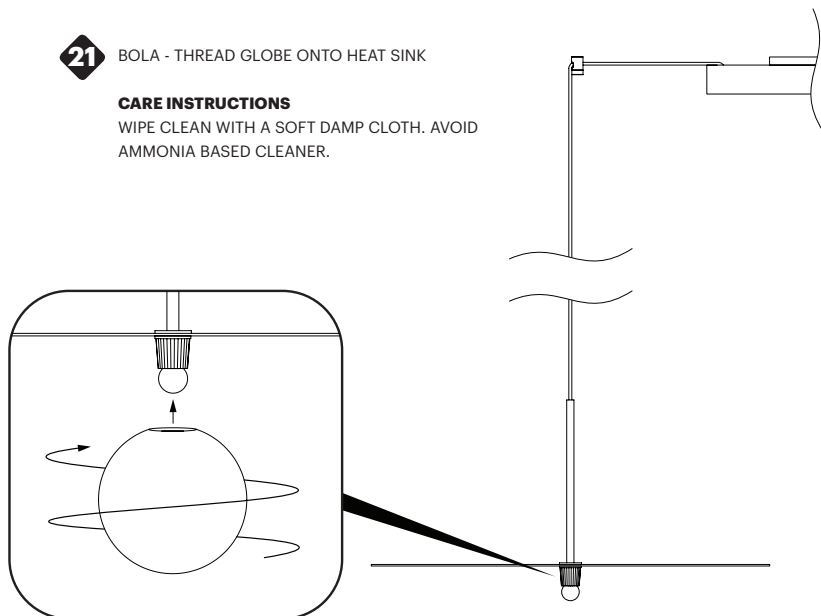


BOLA

21 BOLA - THREAD GLOBE ONTO HEAT SINK

CARE INSTRUCTIONS

WIPE CLEAN WITH A SOFT DAMP CLOTH. AVOID
AMMONIA BASED CLEANER.



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MULTI-LIGHT CANOPY



USE PROVIDED GLOVES WHEN HANDLING LAMP
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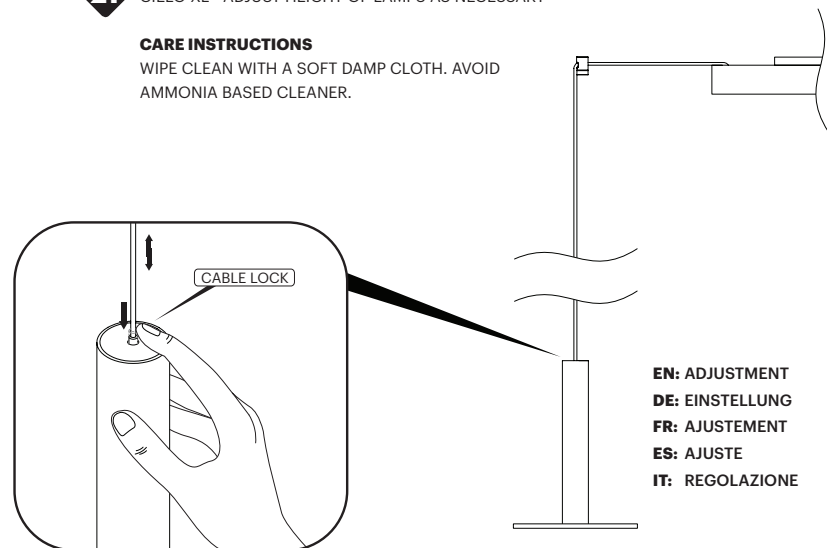


CIELO XL

21 CIELO XL - ADJUST HEIGHT OF LAMPS AS NECESSARY

CARE INSTRUCTIONS

WIPE CLEAN WITH A SOFT DAMP CLOTH. AVOID
AMMONIA BASED CLEANER.



EN: ADJUSTMENT
DE: EINSTELLUNG
FR: AJUSTEMENT
ES: AJUSTE
IT: REGOLAZIONE

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