

TRIPLE STARBURST CHANDELIER

STB-T29 (29")

CAUTION

TURN OFF THE MAIN POWER AT THE CIRCUIT BREAKER BEFORE INSTALLING THE FIXTURE IN ORDER TO PREVENT POSSIBLE SHOCK IF YOU ARE UNFAMILIAR WITH PROPER ELECTRICAL WIRING CONNECTIONS OBTAIN THE SERVICES OF A QUALIFIED ELECTRICIAN

GENERAL

- Read all instructions carefully for safe operation and installation.
- All electrical connections must be in accordance with local and national electrical code (N.E.C) standards.
- Remove the fixture and the mounting package from the box and make sure that no parts are missing by referencing the illustrations on the installation instruction. Please contact Blackjack Lighting if any parts are missing or damaged.
- This product is suitable for damp locations.

INSTALLATION

PREPARATION

INSTALLATION PROCESS WILL REQUIRE 2-3 PEOPLE.

1. Remove the fixture from its box. You will see one 6" stem and three 12" stems(27) for each of the Starburst fixtures. (Fixture can be ordered with additional 24" stems. Each fixture provides a 12' wire length to accept up to 4 additional stem sections (8 feet) for a maximum stem length of 11'6"). Select the suitable size of stems and connect them to the desired length you need to hang the fixture. Secure the stems to the threaded hang-

straight(25) attached to the canopy cover(13). Pull the fixture wire through the stems and if necessary cut the excess wire.

- 2. Separate the large decorative plate(11) from the fixture ceiling plate(10) by removing the three decorative nuts(19).
- **3.** Pull the white and black supply(2&4) and the house ground wires(6) out from the outlet box(1). Thread the wires through the large center hole in the fixture ceiling plate(10).

MOUNTING

- **4.** Place the ceiling plate(10) over the outlet box(1) and mark where to drill for the six anchor support holes. Drill the two support holes using the appropriately sized drill bit. Insert the provided anchors(33) into the holes. First screw the anchor screws(34) halfway into the anchors(33), then attach the ceiling plate(10) to the outlet box(1) using the two mounting screws(9). Afterward fully tighten the anchor screws(34).
- **5.** Separate the individual Starburst canopy covers(13) from their ceiling plates(12) by loosening the three thumbscrews(14). Then remove the two screws(17) from the wiring barrier plate(16) to separate it from the backplate(12).
- **6.** Attach the 3 smaller backplates(12) to the large decorative plate(11) by inserting the two screws(28) into the holes in the decorative plate(11). Then secure them in place by tightening the nuts(29).

ELECTRICAL CONNECTIONS

7. Using the wire connectors(8), connect the white supply wire(2) from outlet box(1) to the Starburst white fixture wires; connect the

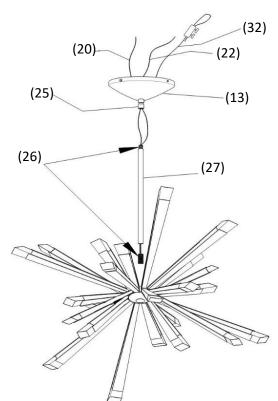
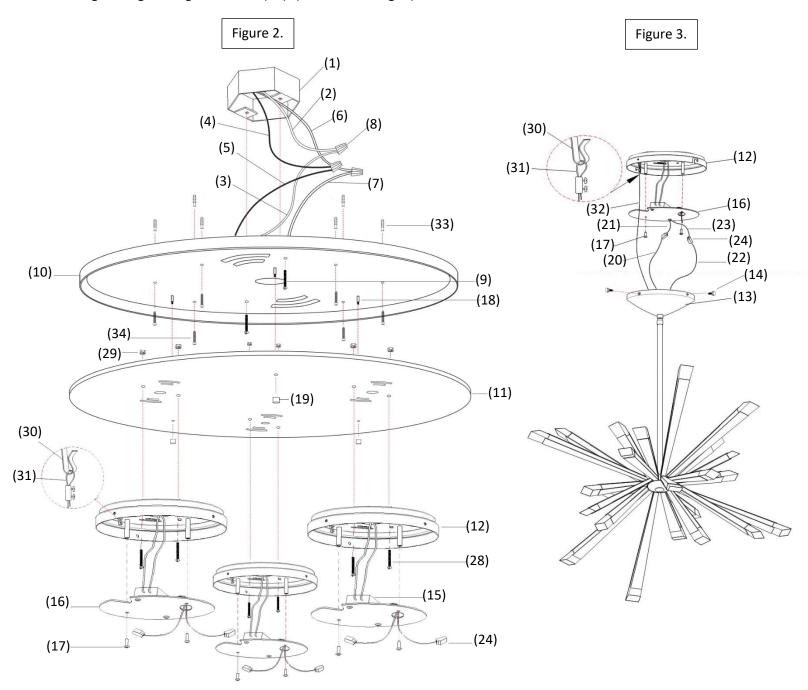


Figure 1.

black supply wire(4) from outlet box(1) to the Starburst black fixture wires. Connect the house ground wire(6) to the Starburst fixture ground wires.

FINAL ASSEMBLY

- **8.** Secure the large decorative plate(11) to the large ceiling plate(10) with the three decorative nuts(19).
- **9.** To hang the fixtures, use the lifting ropes(32) as support. Attach the loop(31) on the lifting rope(32) to the hooks(30) secured on the small backplates(12). Install the wiring barrier plates(16) onto the small backplates(12) by inserting and tightening the screws(17). (As shown in Fig. 2)



- **10.** Insert the red+ fixture wire(20) into the quick connector(24) at the end of the red+ driver DC out wire(21); Insert the black- fixture wire(22) into the quick connector(24) at the end of the black- driver DC out wire(23). (As shown in Fig. 3)
- **11.** Check all the wires after they are connected. Then install the pendant fixtures onto their respective backplates(12). Align the holes on the sides of the small canopy covers(13) with the holes on the sides of their respective backplates(12). Then secure them together by inserting and tightening the three thumbscrews(14).

DIMMING

- Fixture Dimming Type: TRIAC, ELV, 0-10V dimmable.
- For recommended dimmers see https://www.blackjacklighting.com/dimming-information

HARDWARE



Wire Connectors(#8) [9 Included]



Mounting Screws(#9) [2 Included]



Thumbscrews(#14) [9 Included]



Screw(#17) [6 Included]



Decorative Nut(#19) [3 Included]



Anchor(#32) [6 Included]



Anchor Screw(#33) [6 Included]

Quick Connectors(#24) [6 Included]



Mounting Screw(#28) [6 Included]



[6 Included]



22. BLACK- FIXTURE WIRE

23. BLACK- DC OUT WIRE

24. QUICK CONNECTORS

25. HANG-STRAIGHT SWIVEL

26.1/8" THREADED NIPPLE

27. STEM

28. MOUNTING SCREWS

29. NUT

30. HOOK

31. LOOP

32. LIFTING ROPE

33. ANCHORS

34. ANCHOR SCREWS

1. OUTLET BOX (by others)

2. WHITE SUPPLY WIRE

3. WHITE FIXTURE WIRE

4. BLACK SUPPLY WIRE

5. BLACK FIXTURE WIRE

6. HOUSE GROUND WIRE

7. FIXTURE GROUND WIRE

8. WIRE CONNECTORS

9. MOUNTING SCREWS

10. CEILING PLATE

11. DECORATIVE PLATE

12. SMALL BACK PLATE

13. CANOPY COVER

14. THUMBSCREWS

15. DRIVER

16. WIRE BARRIER PLATE

17. WIRE BARRIER PLATE SCREWS