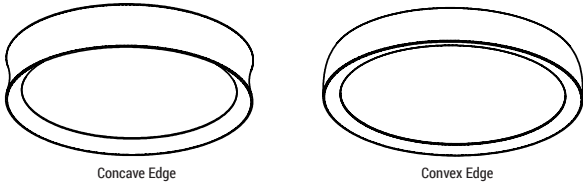


INSTALLATION MANUAL

INSTALLATION (CAUTION: BEFORE BEGINNING INSTALLATION TURN OFF CIRCUIT BREAKER AND LIGHT SWITCH)



SAFETY INFORMATION

BE SURE THE POWER IS OFF! We highly recommend that all installations are made by a Licensed Electrical Contractor. We are NOT responsible by any means for the use or misuse of the following information. We are NOT responsible in whole or in part for any harm or damage that may or may not be caused. We reserve the right to revise the components of any product, due to parts availability or change in ETL, CUL or UL standards without assuming any obligation or liability to modify any products previously manufactured and without notice. These instructions do not cover all details of variations in equipment, nor do they provide of every possible contingency to be met in. Turn off/ unplug power to installing or servicing this fixture. Do not operate if cover shields are damaged. Do not adjust fixture angle exceed 360° through swivel. After installation, the edge of wall canopy should be properly sealed with glue to protect fixture's wiring from potential water or others.

WARNING

WARNING: Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in a potentially fatal electric shock and/or property damage.

- To reduce the risk of electrical shock or other personal injury, ensure the power is turned OFF at the fuse or breaker box before making any electrical connections.
- For outdoor use only .
- Multi-volt (100~277 volt (default)) or 120V (optional) for commercial or residential use.
- Fixture should be mounted to a grounded junction box marked for use in wet locations.
- Suitable for wall mount.
- NOT suitable for ground locations. Minimum of 4 feet or higher.
- Utility Light should be installed by a qualified electrician or person experienced with household wiring. The electrical system, and method of electrical connection of the fixture, must be in accordance with the National Electrical Code and local building codes.

SUITABLE FOR DAMP LOCATIONS
CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR.
MINIMUM 90°C SUPPLY CONDUCTORS
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

FCC WARNING

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

NOTES: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

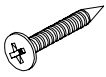
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

KEY TECHNICAL DATA	
INPUT VOLTAGE	120 - 277Vac
DISTRIBUTION	Direct & Indirect
WORKING TEMP.	-5°F ~ 104°F / 34°F ~ 104°F

HARDWARE INCLUDED (MOUNTED)



Screws
8#-32*1



Screws
10#xH1.58"



Wire Nuts

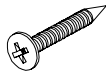


Expansion Pipe

HARDWARE INCLUDED (PENDANT & ROD)



Screws
8#-32*1



Screws
ø4xH0.24"



Wire Nuts



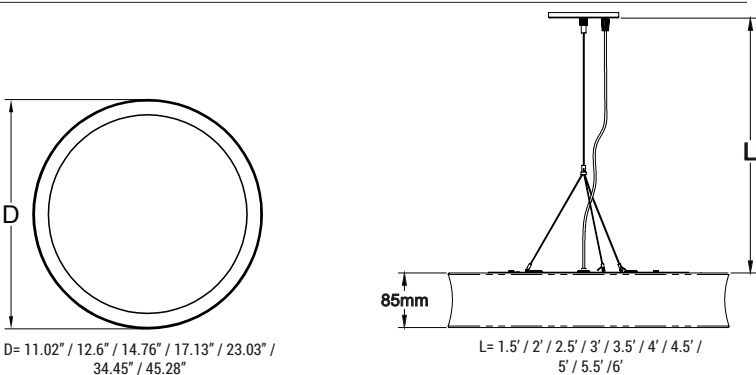
Expansion Pipe
(Rod Only)

PRE - INSTALLATION

- CAREFULLY REMOVE THE FIXTURE FROM THE CARTON
- BEFORE BEGINNING ASSEMBLY, INSTALLATION OR OPERATION OF PRODUCT, MAKE SURE ALL PARTS ARE PRESENT. COMPARE PARTS WITH PACKAGE CONTENTS LIST AND DIAGRAM ON PREVIOUS PAGE. IF ANY PARTS ARE MISSING OR DAMAGED, DO NOT ATTEMPT TO ASSEMBLE, INSTALL OR OPERATE THIS PRODUCT. CONTACT CUSTOMER SERVICE FOR REPLACEMENT PARTS.
- TOOLS REQUIRED FOR ASSEMBLY (NOT INCLUDED): DRILL, SCREWDRIVER, PHILLIPS SCREWDRIVER, PLIERS, ELECTRICAL TAPE, WIRE CUTTERS, SAFETY GLASSES, LADDER, WIRE STRIPPER

INSTALLATION (CAUTION: BEFORE BEGINNING INSTALLATION TURN OFF CIRCUIT BREAKER AND LIGHT SWITCH)

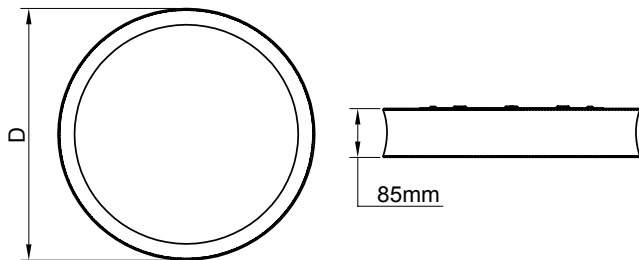
PENDANT / ROD DIMENSIONS



D= 11.02" / 12.6" / 14.76" / 17.13" / 23.03" / 34.45" / 45.28"

L= 1.5' / 2' / 2.5' / 3' / 3.5' / 4' / 4.5' / 5' / 5.5' / 6'

CEILING MOUNT DIMENSIONS



D= 11.02" / 12.6" / 14.76" / 17.13" / 23.03" / 34.45" / 45.28"

TROUBLE SHOOTING		
PROBLEM	POSSIBLE CARE	SOULTION
Light will not come on	A. Light switch is turned off	A. Turn light switch on
	B. Fuse is blown or circuit breaker is turned off	B. Replace fuse or turn circuit breaker on.
	C. Incorrect wiring	C. Verify that fixture is wired properly

CARE AND MAINTENANCE

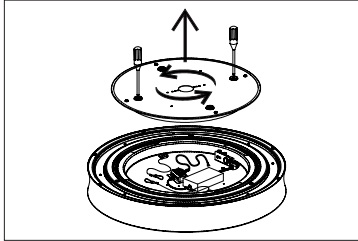
CAUTION: Before attempting to clean he fixture, disconnect the power to the fixture by turning the breaker off or removing the fuse from the fuse box. This LED light fixture is made from quality materials that will last many years with minimum care and maintenance. You may want to clean the fixture with a soft cloth periodically. To maintain the best appearance of the fixture, do ot use cleaners with chemicals, solvents or harsh abrasives. Do not use liquid cleaners on the LEDs, LED driver or wiring inside the fixture.

INSTALLATION MANUAL

INSTALLATION (CAUTION: BEFORE BEGINNING INSTALLATION TURN OFF CIRCUIT BREAKER AND LIGHT SWITCH)

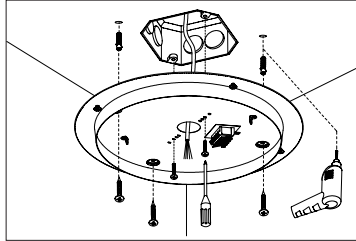
CEILING MOUNT INSTALLATION

STEP 1



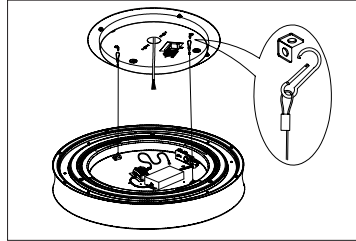
Rotate and remove the back plate.

STEP 2



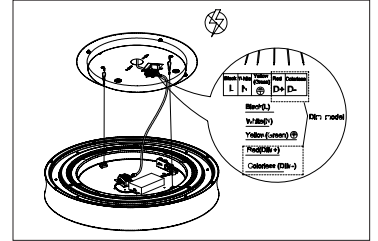
Install the back plate.

STEP 3



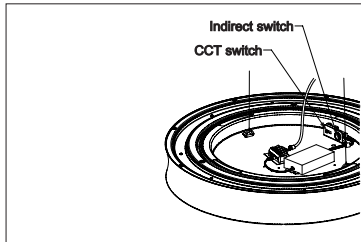
Install the safety rope.

STEP 5



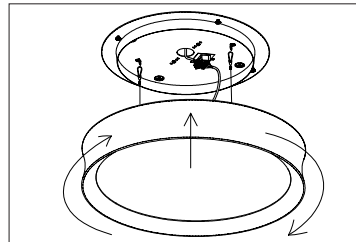
Connect the power cord.

STEP 6



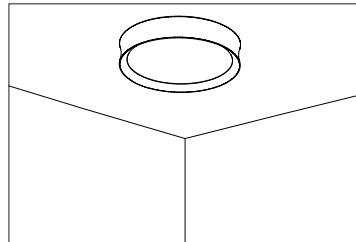
Set CCT and indirect light before fixture installation.

STEP 7



Rotate and fix tightly.

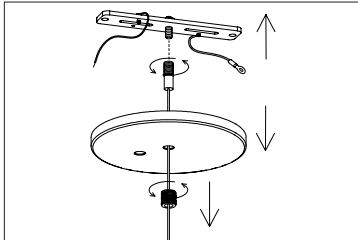
STEP 8



Finished

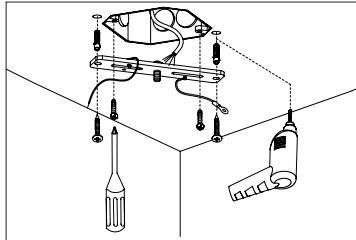
PENDANT MOUNT INSTALLATION

STEP 1



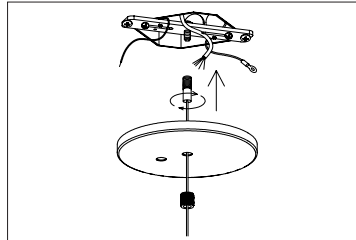
Remove the mounting bracket.

STEP 2



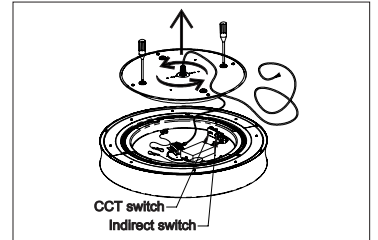
Install the mounting bracket.

STEP 3



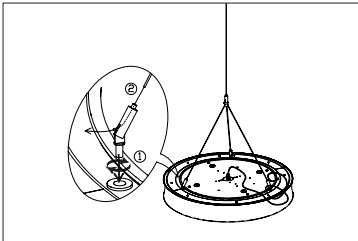
Install the steel rope.

STEP 4



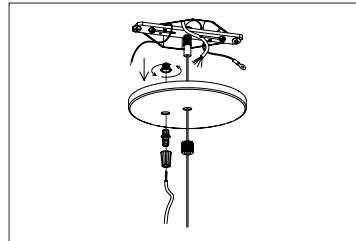
Set CCT and indirect light before fixture installation.

STEP 5



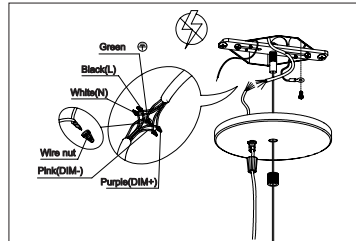
Install the steel ropes.

STEP 6



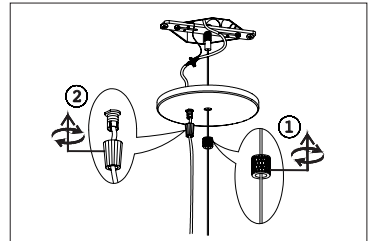
Cord grip to secure power cable.

STEP 7



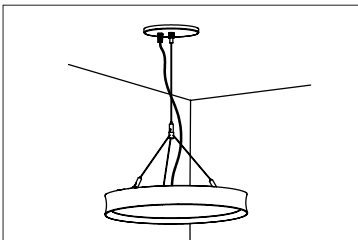
Connect the wires.

STEP 8



Install the canopy.

STEP 9



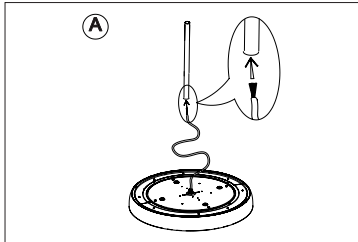
Finished.

INSTALLATION MANUAL

INSTALLATION (CAUTION: BEFORE BEGINNING INSTALLATION TURN OFF CIRCUIT BREAKER AND LIGHT SWITCH)

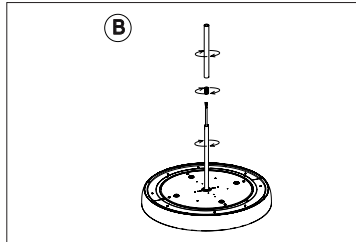
ROD MOUNT INSTALLATION

STEP 1



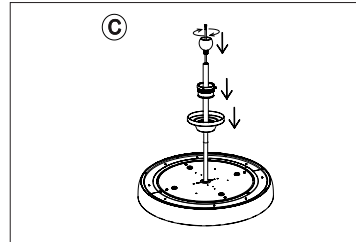
Connect the rod.

B



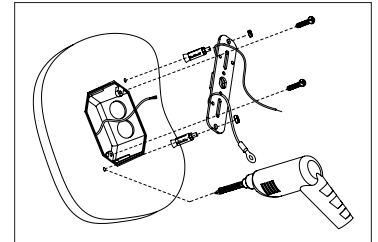
Connect the rod.

C



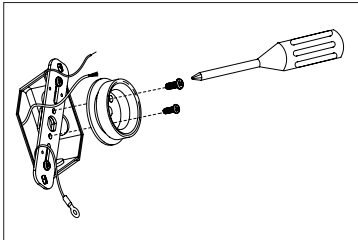
Connect the rod.

STEP 2



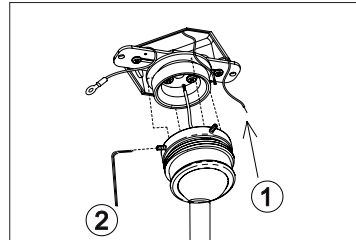
Install the mounting bracket.

STEP 3



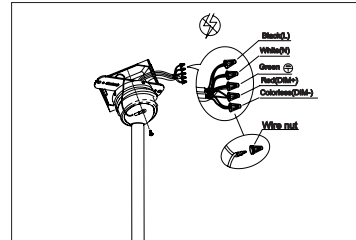
Install the top cover of the ball.

STEP 4



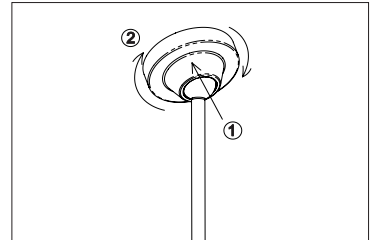
Install down cover of the ball.

STEP 5



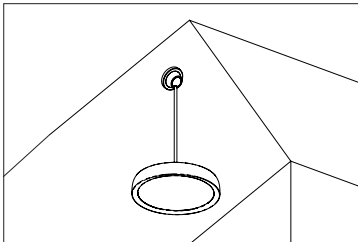
Connect the wires.

STEP 6



Install the canopy.

STEP 7



Finished.