# ALCON LIGHTING

15240 INSTALLATION INSTRUCTIONS FOR 8-INCH SHADE WITH 12" STEM MOUNT

WARNING

- Risk of fire. Use 120/277V circuit.
- Risk of shock. An electric current can cause painful shock or serious injury unless handled properly. For your safety, always remember to turn off the power supply at the fuse or circuit breaker box before you install the fixture and ground the fixture to avoid potential electric shocks and to ensure reliable starting.
- Risk of cuts. Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.
- This fixture is designed for use in a circuit protected by a fuse or circuit breaker. It is also designed to be installed in accordance with local electric codes.
- If you are unsure about your wiring, consult a qualified electrician or a local electrical inspector, and check your local electric code.
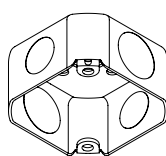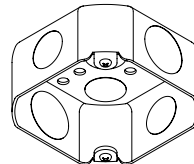
PACKAGING CONTENTS
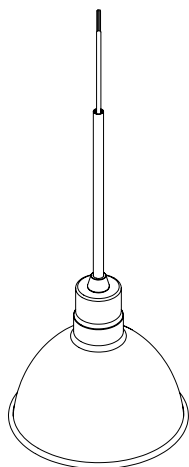
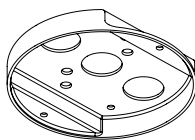RLM Shade
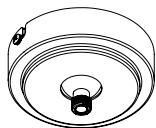
Swivel Canopy Kit

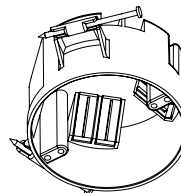### COMPATIBLE JUNCTION BOXES
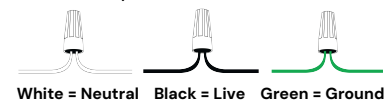
3" Octagonal

4" Octagonal

4" Pancake

4" Plastic Round

ELECTRICAL CONNECTIONS

Connect wires accordingly:
- Black (120/277V) = Supply Voltage
- White = Neutral
- Green or Copper Wire – Ground

120/277V CONNECTION:

White = Neutral   Black = Live   Green = Ground

Connect 0–10V wires (if applicable):
- Purple = Dim (+)
- Pink = Dim (–)

0–10V DIMMING CONNECTION:

Purple = Dim (+)   Pink = Dim (–)

DIM (+)
DIM (–)
PURPLE
PINK
BLACK
WHITE
LINE
NEUTRAL
GROUND
RED (+)
BLACK (–)
LED

⚠ TURN OFF MAIN POWER BEFORE INSTALLATION. DO NOT DISASSEMBLE SCREWS BETWEEN JUNCTION BOX PLATE AND BRACKET

1. Route power cord through canopy, attach stem coupler to canopy and tighten set screw. (Figure 1)
2. Route power cord through junction box plate and connect to supply wires (see "Electrical Connections" on page 1) with wire nuts. (Figure 2)
3. Carefully place connection wires inside junction box and attach junction box plate to junction box with (2) junction box screws. (Figure 3)
4. Secure canopy to the junction box plate with (2) canopy screws and washers. (Figure 4)

Figure 1

Canopy
Stem Coupler
Set Screw
Stem Kit

Figure 2

Junction Box Plate

Figure 3

Junction Box Screws

Figure 4

Canopy Screws
Washers

Complete