G-ASC17-KFBT-xxx

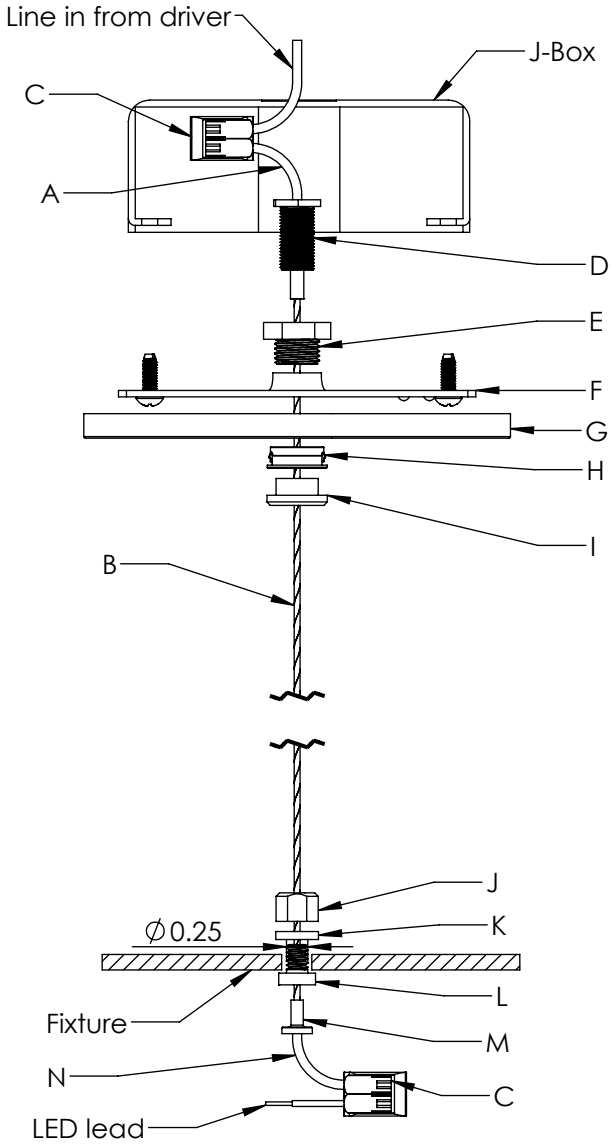
(xxx = cable length in inches available in 48", 96", 120", &240" lengths. Alternate lengths require 100+ kit order)

IMPORTANT SAFETY INSTRUCTIONS

a) Read all instructions.
b) Do not conceal or extend exposed conductors through a building wall.
c) Do not install in wet or damp locations.
d) To reduce the risk of fire and burns, do not install this lighting system where the exposed bare conductors can be shorted or contact any conductive material.
e) To reduce the risk of fire and overheating, make sure all connections are tight.
f) Do not install any luminaire closer than 6in from any curtain, or similar combustible materials.
g) Turn off electrical power before installing or modifying the lighting system in any way.
h) Do not install any part of this system less than 7ft(2.2m) above the floor.
i) Connect only to output of UL Class 2 Driver (power supply).
j) Follow all NEC and local codes.
k) Maximum working load 40lbs per suspension.

SAVE THESE INSTRUCTIONS

CordFree Class 2 Suspension Assembly Instruction Sheet



Remote driver (by others) is positioned at installer's discretion or per fixture manufacturers instructions. Driver should be disconnected from line voltage input or power turned off during installation. Follow driver instructions for proper input wiring. Also see driver instructions for proper wiring of controls or dimming. J-box (by others) should be positioned no more than ¼" above ceiling height. Note that these instructions should be repeated for each suspension cable.

MOUNTING CABLE TO FIXTURE:
Remove and set aside items (A-K) leaving only cable (B) with terminal (M) and its insulation bushing (L) on the cable. Feed cable (B) through a Ø9/32" knockout hole. Insulate cable stub with heat shrink or PVC tubing (N) leaving 1/2" Max. exposed at end (available from Griplock & others). Connect the 4" cable stub (N) to one of the LED leads via WAGO (C) or similar electrical connector inside fixture, wiring per LED instructions. Slide down the insulating washer (K) along with cap (J) and finger tighten together JKL.

MOUNTING CABLE & CANOPY TO J-BOX:
Snap in Heyco bushing (H) to canopy (G). Thread gripper (D) to plastic bushing (E). Thread assembly (DE) to crossbar (F). Attach (F) to J-box. Feed cable (B) through cap (I), bushing/canopy assembly (GH) and through gripper (D). Adjust cable on gripper until the fixture is at the desired height. Using purpose-built cable cutters (available from Griplock & others) cut off the excess cable leaving 3-4" above the gripper. Slide insulation tube (A) onto excess cable leaving 1/2" Max.of cable exposed. Connect exposed cable stub to one of the driver leads via WAGO (C) or similar electrical connector inside J-Box. Raise the canopy assembly (GH) and cap (I), thread (I) onto gripper assembly until canopy touches the ceiling. Place level on fixture and fine tune cable height until level.

Suitable for Dry Locations
Surface Ceiling Mount

Rincon® Installation Guide

U.S. Patent Nos. 8,807,780; 8,403,519; Taiwan Patent No. I474344; China Patent No. 102741942; European Patent No. 2504845; other patents pending