G-ASC17-T15Z-xxx

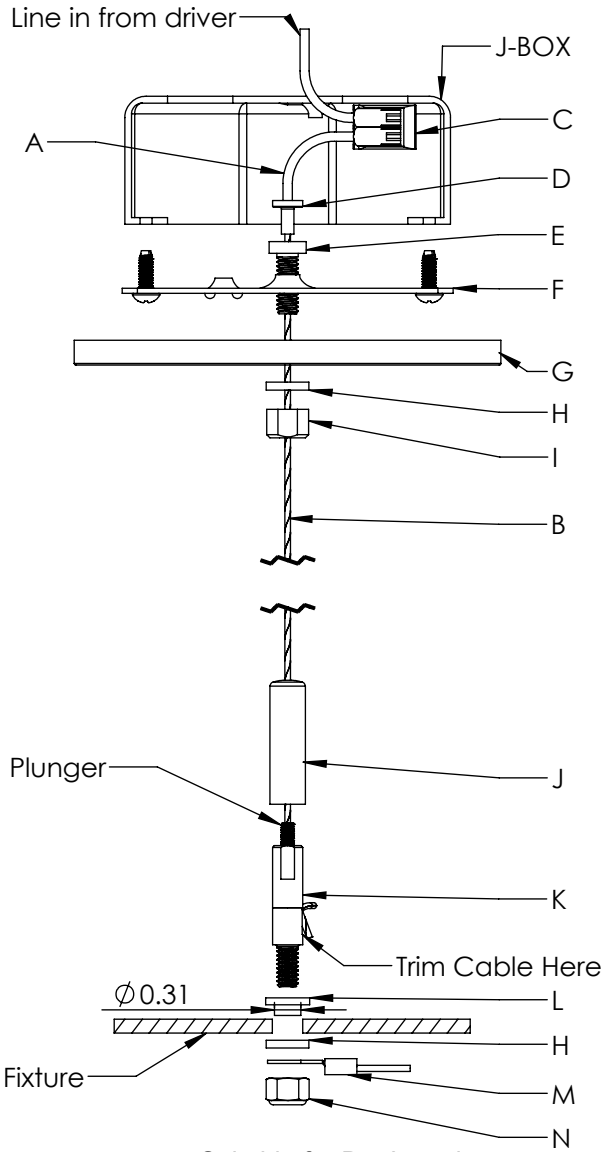
(xxx = cable length in inches)

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



Suitable for Dry Locations
Surface Ceiling Mount

MOUNTING CABLE & CANOPY TO J-BOX & DRIVER: 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. Note 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.

Slide insulation tube (A) onto cable stub above swaged T sleeve (D) leaving 1/2" Max. of cable stub exposed. Connect exposed cable stub to one of driver leads via WAGO (C) or similar electrical connector inside J-box. Feed free end of cable through insulated threaded sleeve (E) until swaged T sleeve (C) sits in insulated threaded sleeve. Thread sleeve (E) and cable into bracket bar (F). Mount bracket bar assembly to J-box. Feed free end of cable through canopy (G), plastic flat washer (H) & screw on cap (I) until canopy is firmly mounted to ceiling.

MOUNTING GRIPPER TO FIXTURE: Remove & set aside bushing (L), plastic washer (H), ring terminal (M by others) & lock nut (N). Assemble ring terminal to internal LED wiring per fixture instructions. Mount gripper (K) to fixture & add items KLHM in that order. Thread 1/4-20 brass locknut (M) to gripper (K). Pass free end of cable through gripper safety cover cap (J) & through gripper (K). Adjust fixture height by pushing or pulling cable through gripper. Lower fixture by depressing threaded plunger at top of gripper. When desired fixture height is attained cut excess cable close to gripper body with purpose-built cable cutters (available from Griplock & others) allowing remaining cable to fall into side exit slot. Thread safety cover (J) onto gripper plunger to cover side exit slot & remaining cable stub. Finger tighten.

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