



## ON-LUDLOW-IP-GR

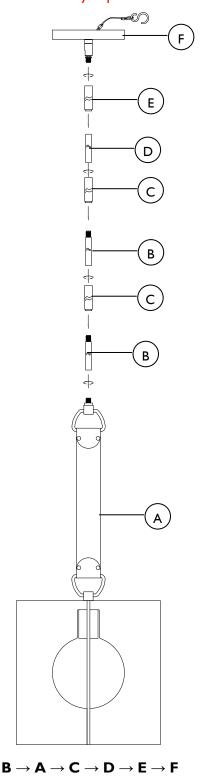
Please read the instructions carefully before starting work and retain for future reference. Always turn off the mains supply at the consumer unit, shut off the Circuit breaker or remove the circuit fuse before commencing installation.

Tools Required: Flathead screwdriver, Phillips screwdriver, pliers, wire cutters, wire strippers, electrical tape, safety glasses.

Estimated Assembly Time: 25-30 minutes

## **WARNING:**

This fixture should only be installed by a qualified electrician.



- 1. Carefully unpack and identify all parts referring to illustration for parts identification.
- 2. Turn power to the installation point OFF.
- 3. Thread the center stem (B) onto the nipple at top of fixture body (A), then place the tube (C) through the center stem (B) to the fixture body (A). Repeat the process for remaining stem (D) and tube (E) as shown in the diagram, until snug.
- 4. Thread the canopy (F) onto the protruding nipple at the top of center stem (D).
- Referring to the installa-5. tion instruction with the product for the wiring and installation.
- 6. Install proper bulbs (not provided) to each socket referring to the markings and / or labels on the fixture for maximum wattage.
- Restore power to the in-7. stallation point ON. Retain this sheet for future reference.



## **QN-LUDLOW-IP-GR**

220 - 240v Class I



Before starting the electrical work or connecting your light you will need to switch off your power supply at the fuse box (consumer unit). Either the miniature circuit breaker (MCB) can be turned off for the circuit for your light and applying RED insulating tape over the MCB to prevent it from being accidentally turned on. Or the main switch can be turned off, the circuit fuse removed, and the main switch turned on again to restore power to the rest of the house.

GREEN/YELLOW

BROWN

BLUE

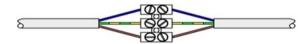
BLUE with brown sleeving

Switch wire with sleeving

Live wires can also sometimes be signified by a RED wire

Neutral wires and also sometimes be signified by a white or black wire

CLASS I Luminaires (Earthed) - Connect the brown wire from the luminaire to the supply live wire (red or brown). Connect the blue wire to the supply neutral wire (black or blue). Connect the green/yellow wire to the supply earth wire (green/yellow) or connect the supply earth to the luminaire earth terminal marked:



CLASS II Luminaires (Not earthed) - These luminaires are double insulated and have the symbol:

These fittings do not have to be connected to the supply earth. Make sure that the basic insulation of the supply wiring cannot contact touchable metal. Connect the brown wire from the luminaire to the supply live wire (red or brown). Connect the blue wire to the supply neutral wire (black or blue). Isolate the supply earth wire.

If silicone sleeving is provided, fit over the supply cable up to the terminal block or lamp holder, to at least the mounting surface, to protect cable from heat.

