

ENGLISH WIRING DIAGRAM

ACI-H250-A1 SINEWAVE
EMERGENCY LIGHTING INVERTER

INPUT RATINGS:

- Input Voltage: 120-277 V, 50/60 Hz
- Input Current (max): 100 mA
- Rated Power (max): 50 W
- Power Factor: >0.9

OUTPUT RATINGS:

- Output Voltage: 120/277V AC
- Rated Output Power: 260 W
- Rated Power Factor Range: 0.75 leading to 0.75 lagging
- Minimum Battery Charge Time: 24 hours
- Stand-By Operating Time: 90 minutes

USE COPPER WIRE

ACI-H250-A1

ACI LED LIGHTING
RESEARCH & DEVELOPMENT
MANUFACTURING
SALES & DISTRIBUTION

MADE IN TAIPEI - TAIWAN

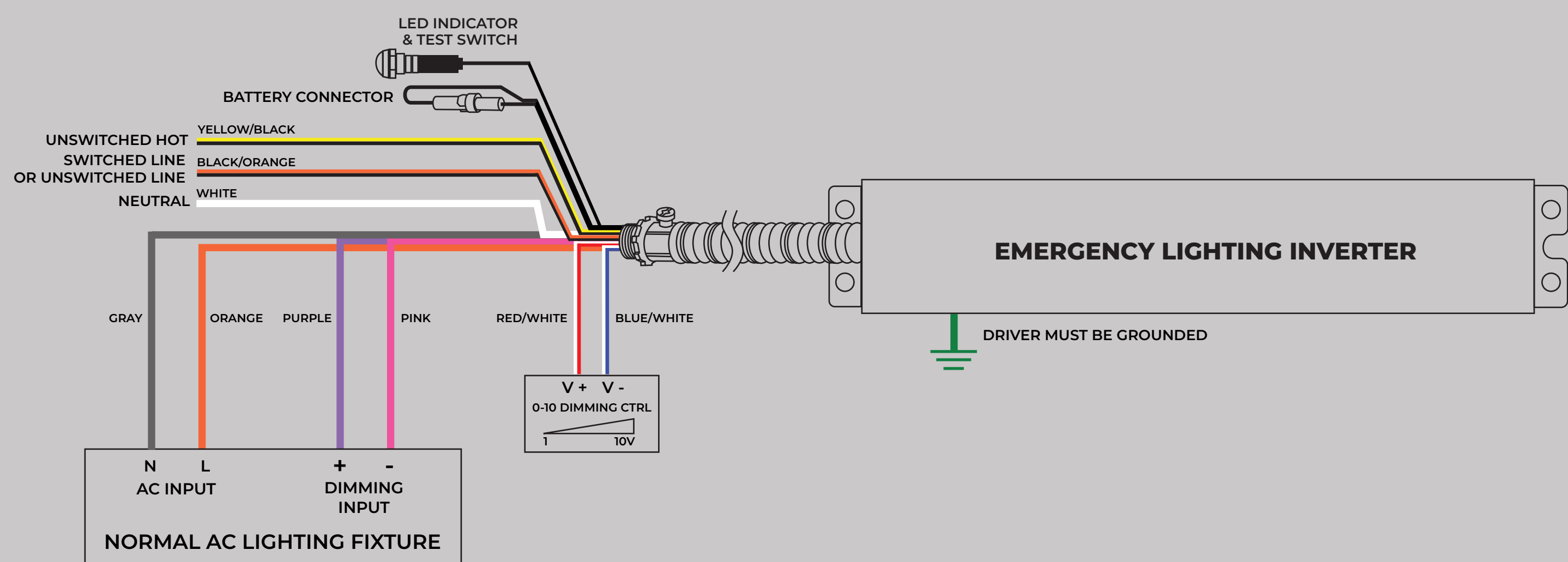
UL
LISTED
ELECTRICAL
EQUIPMENT

CC
ACE LED

800-375-6355

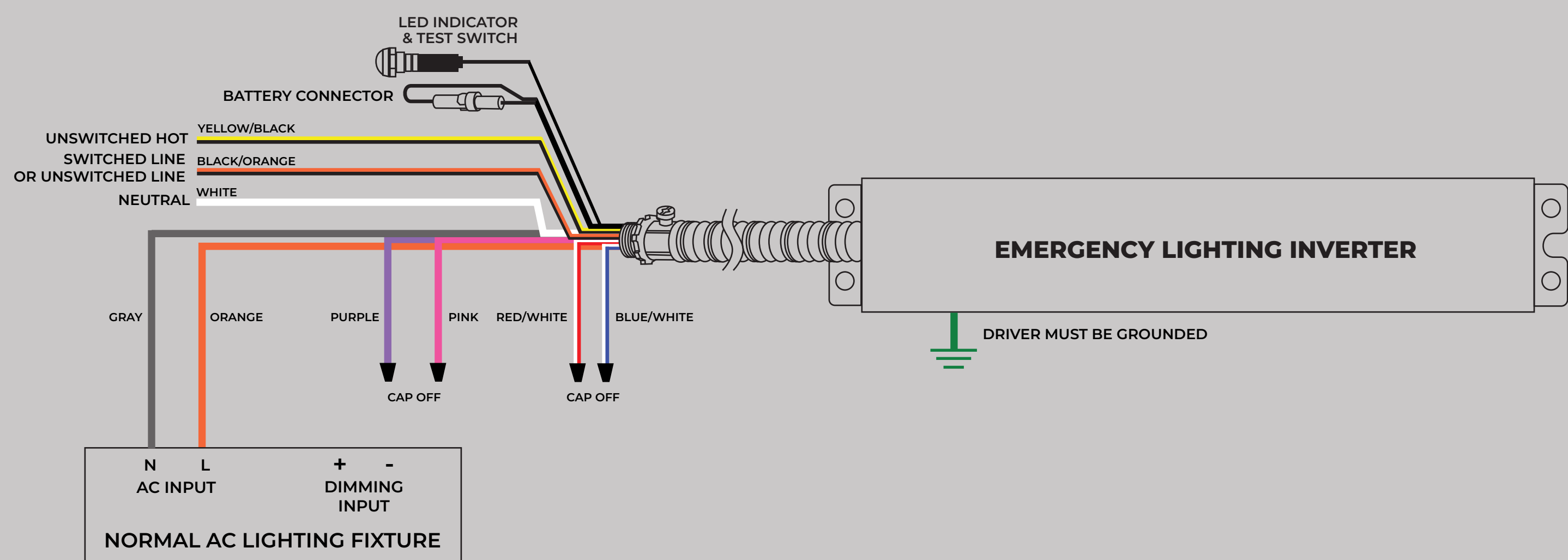
WIRING DIAGRAM FOR OPERATING ONE SINGLE FIXTURE

A. WITH 0-10V DIMMER



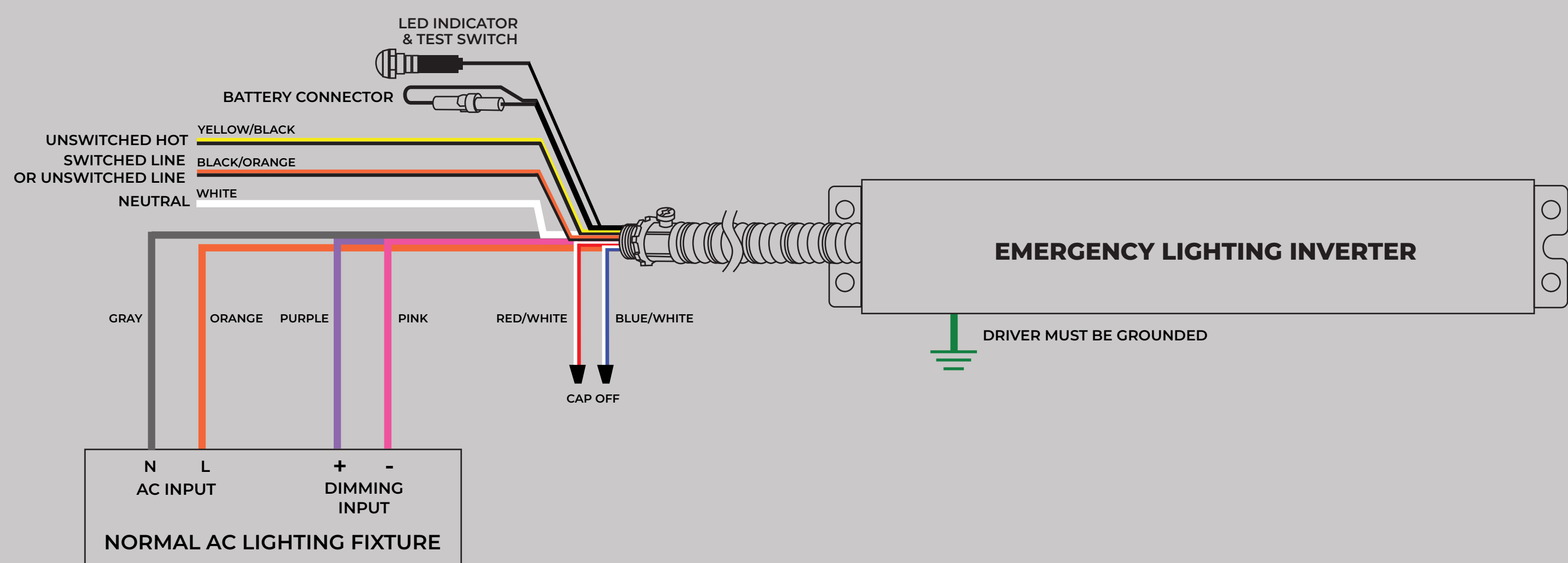
USE COPPER WIRE

B WITHOUT 0-10V DIMMER



USE COPPER WIRE

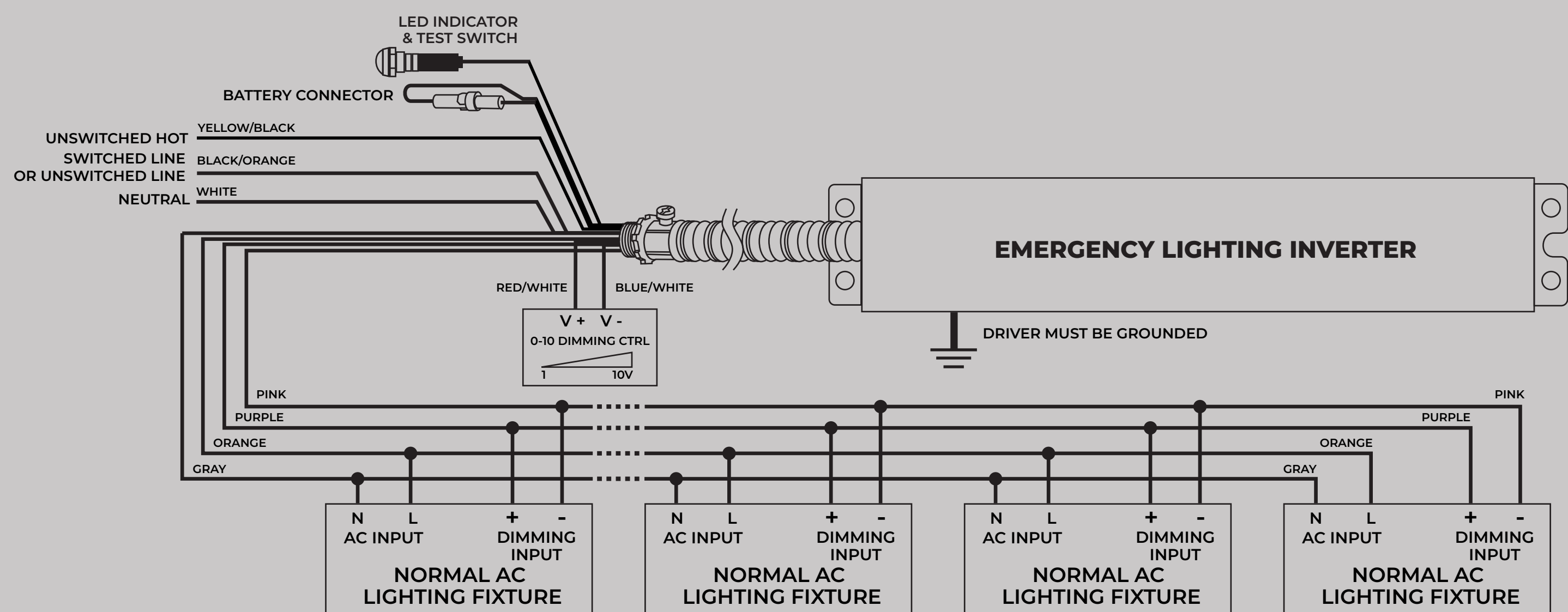
C. IF THE 0 - 10 V AUTO DIMMING FEATURE IS USED, BUT EXTERNAL 0 - 10 V DIMMING CTRL IS NOT USED, THEN ONLY CAP OFF THE RED/WHITE AND BLUE/WHITE WIRES.



USE COPPER WIRE

WIRING DIAGRAM FOR OPERATING MULTIPLE FIXTURES

D. FOR OPERATING MULTIPLE FIXTURES



USE COPPER WIRE

DIAGRAMA DE CABLEADO ESPAÑOL

ACI-H250-A1 SINEWAVE EMERGENCY LIGHTING INVERTER





100% Pure Sine Wave
 100% Pure Copper Wire
 100% Pure Aluminum
 100% Pure Silicon

Made in Taiwan - 202008

INPUT RATINGS:

- Input Voltage: 120-277 V, 50/60 Hz
- Input Current (max): 500 mA
- Input Power (max): 50 W
- Power Factor: >0.9

OUTPUT RATINGS:

- Output Voltage: 120/277 VAC
- Rated Output Power: 250 W
- Load Power Factor: 0.75 leading to 0.75 lagging
- Load Power: 100 W (continuous) for 1 hour
- Rated Operating Time: 90 minutes

USE COPPER WIRE

Ambient operating temperature 0 to 50 °C
 100% Pure Sine Wave
 100% Pure Copper Wire
 100% Pure Aluminum
 100% Pure Silicon



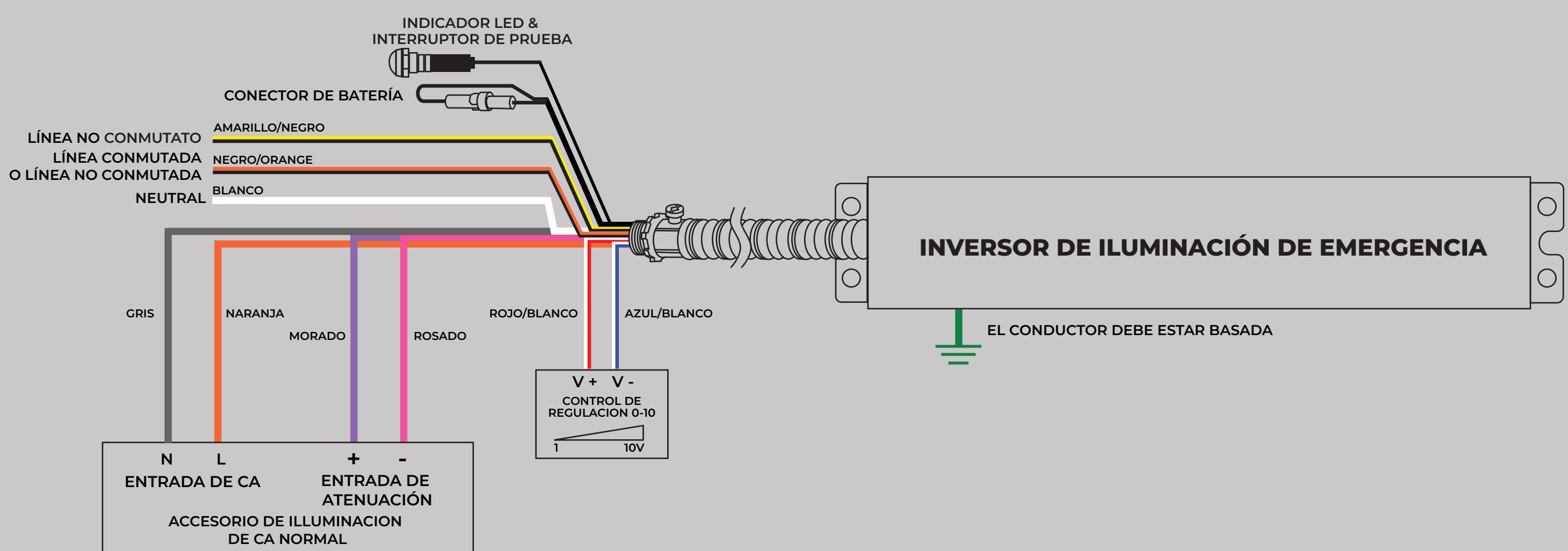





OCI
LEDs
800-373-6355

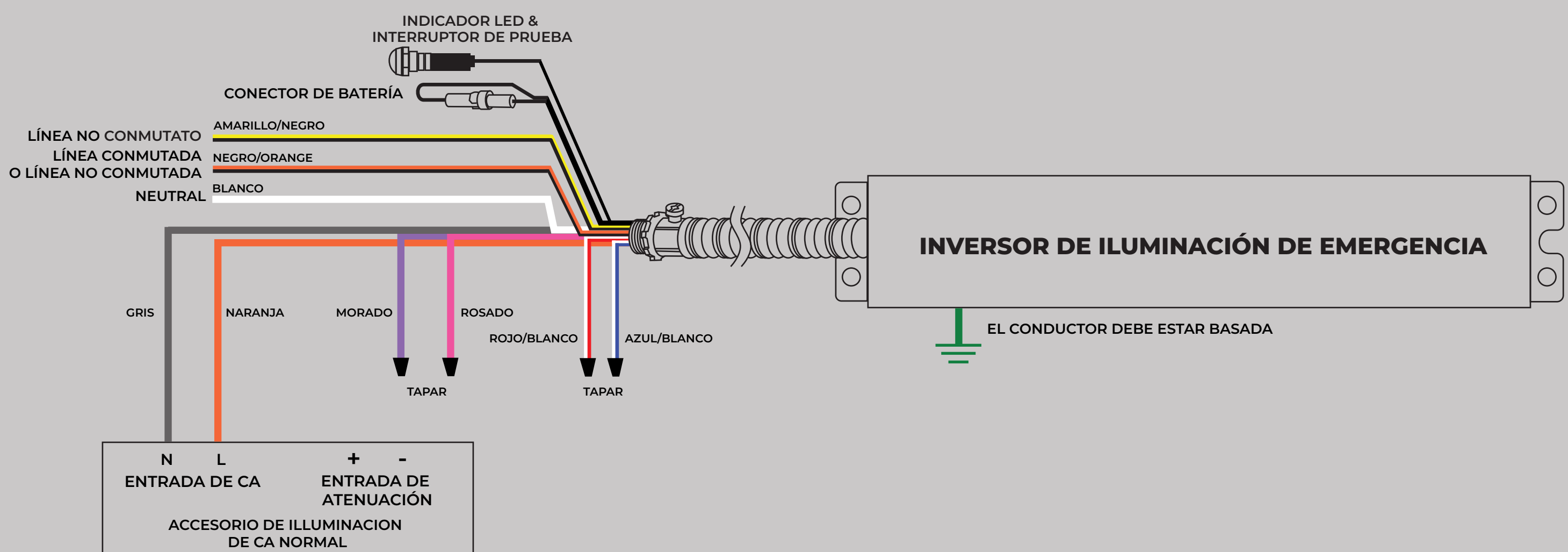
DIAGRAMA DE CABLEADO PARA OPERAR UNA SOLA ACCESORIO DE ILLUMINACION

A. CON ATENUADOR DE 0-10V



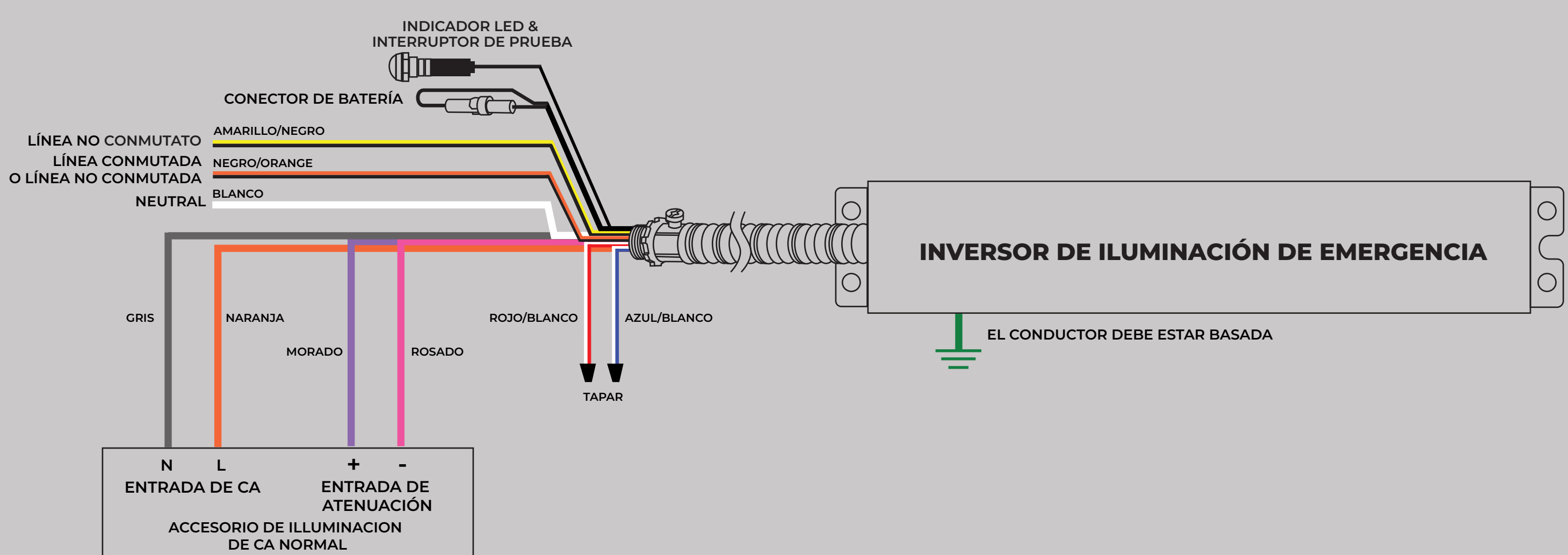
USAR CABLE DE COBRE

B SIN ATENUADOR DE CA NORMAL



USAR CABLE DE COBRE

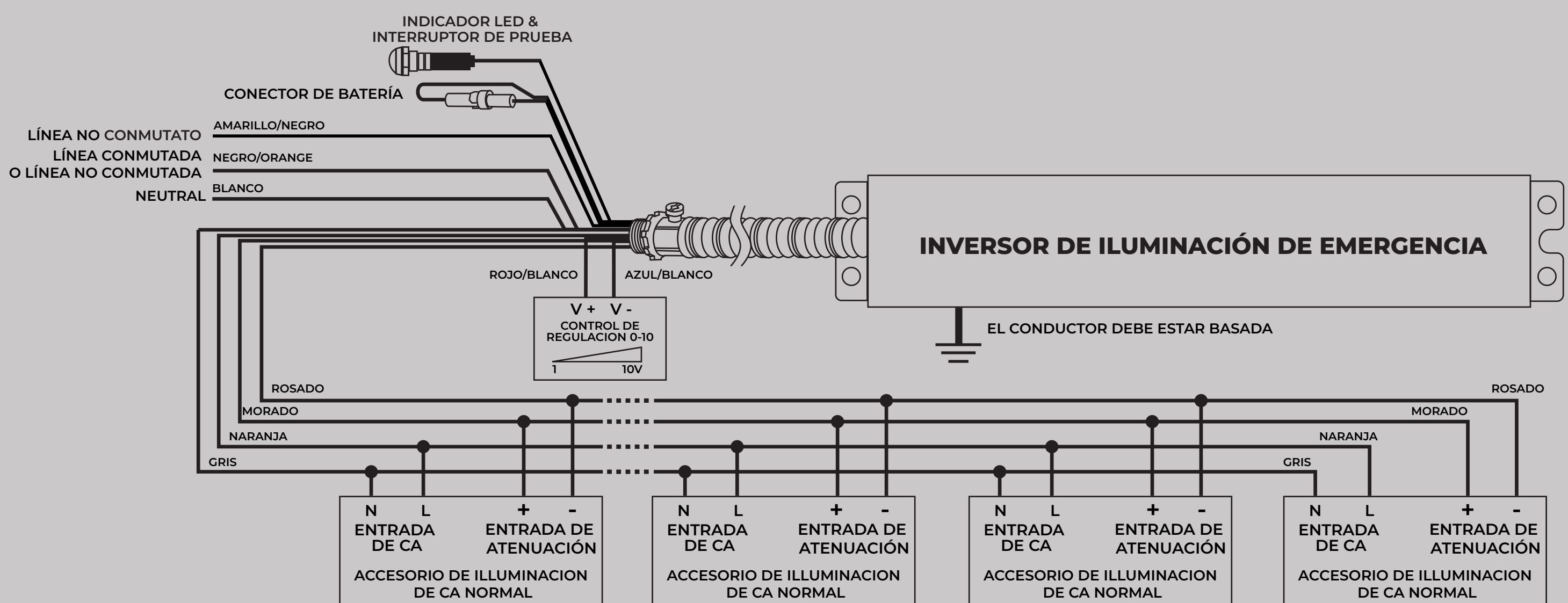
C. SI SE UTILIZA LA FUNCIÓN DE ATENUACIÓN AUTOMÁTICA DE 0-10 V, PERO NO SE UTILIZA EL CONTROL DE ATENUACIÓN EXTERNO DE 0-10 V, ENTONCES SOLO TAPE LOS CABLES ROJO/BLANCO Y AZUL/BLANCO.



USAR CABLE DE COBRE

DIAGRAMA DE CABLEADO PARA OPERAR MÚLTIPLES ACCESORIOS

D. PARA OPERAR MÚLTIPLES ACCESORIOS



USAR CABLE DE COBRE