

**ACI-H100-A1 SINEWAVE EMERGENCY LIGHTING INVERTER**

INPUT RATINGS:  
 • Input Voltage: 120-277 V, 50/60 Hz  
 • Input Current (max): 224 mA  
 • Input Power (max): 22 W  
 • Power Factor: >0.9

OUTPUT RATINGS:  
 • Output Voltage: 120/277 Vac  
 • Output Power (Unity PF): 0.1 kW  
 • Load Power Factor Range: 0.75 leading to 0.75 lagging  
 • Minimum Battery Charge Time: 24 hours  
 • Rated Operating Time: 90 minutes

USE COPPER WIRE

Ambient operating temperature: 0 to 50 °C

CSA C22.2 No. 141  
 Emergency Lighting Equipment  
 Appareil d'éclairage de secours

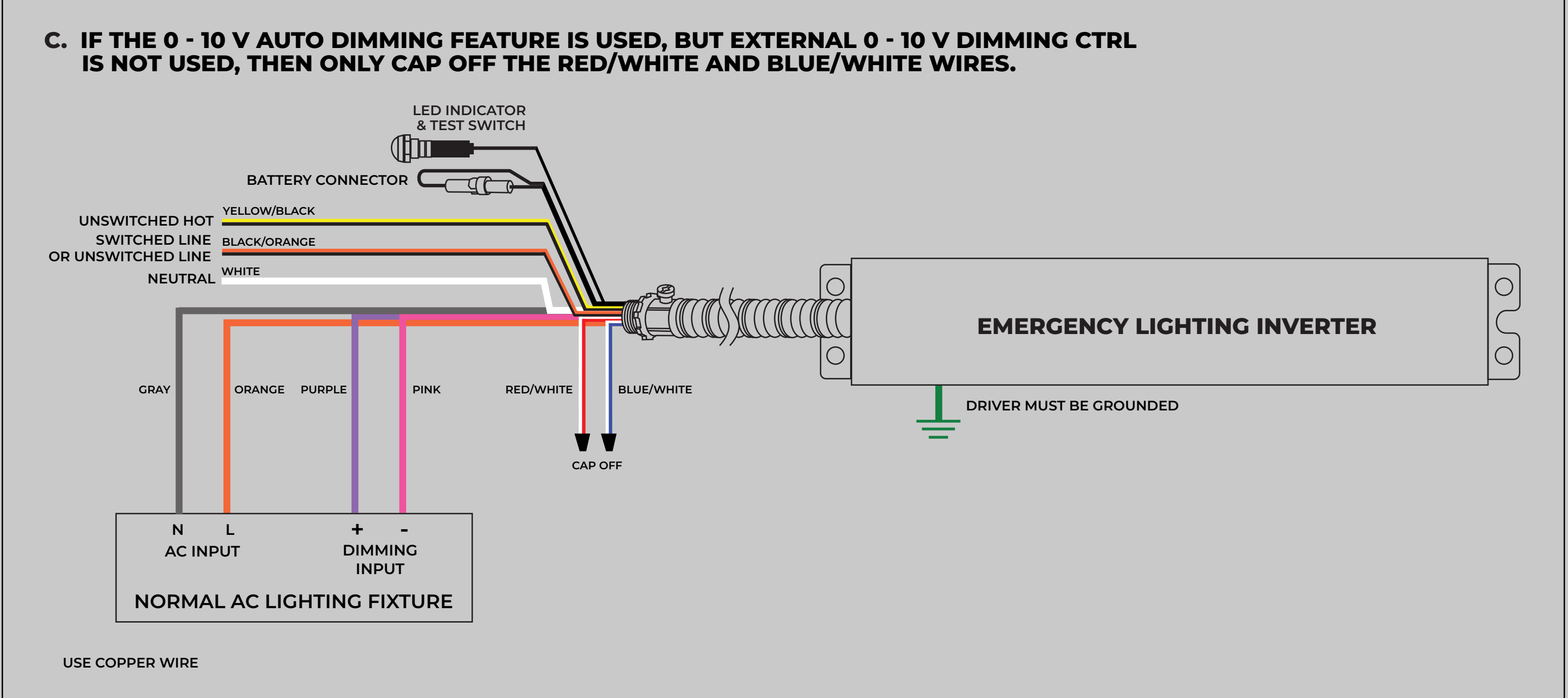
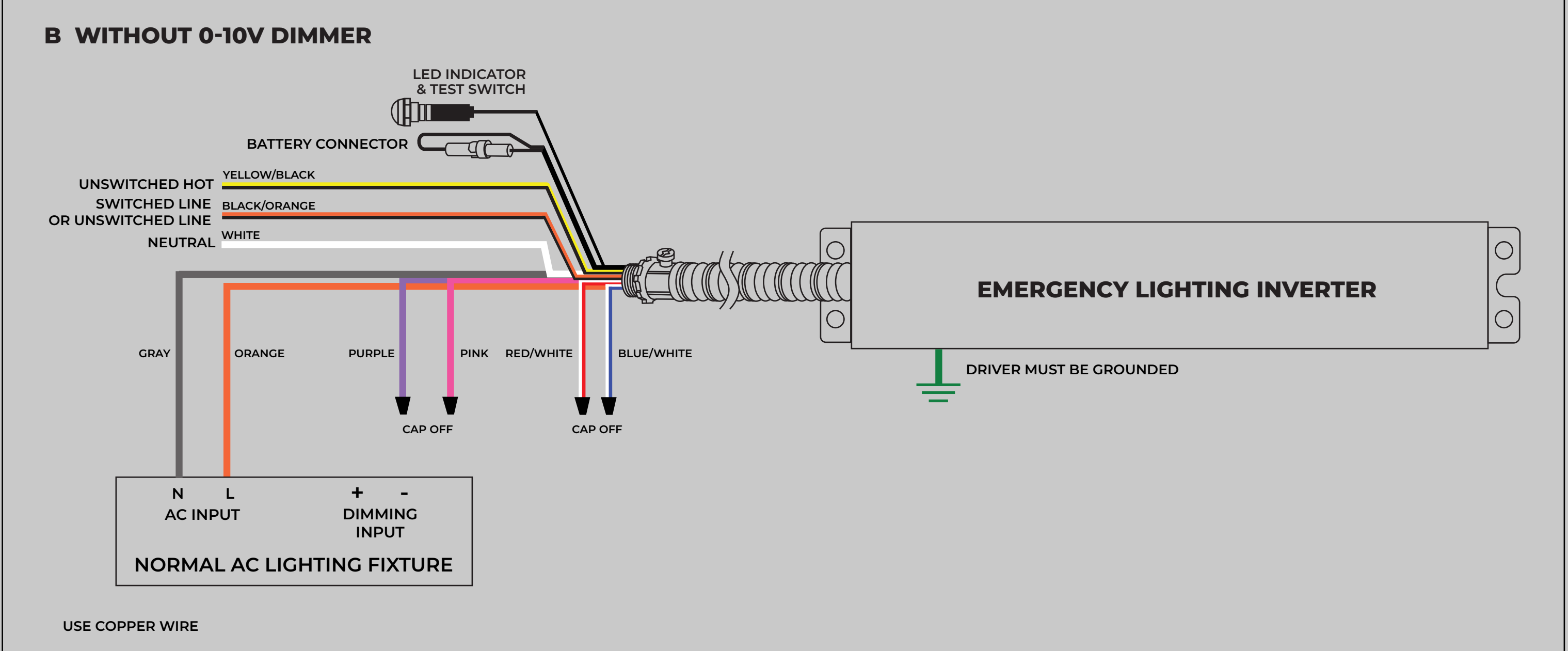
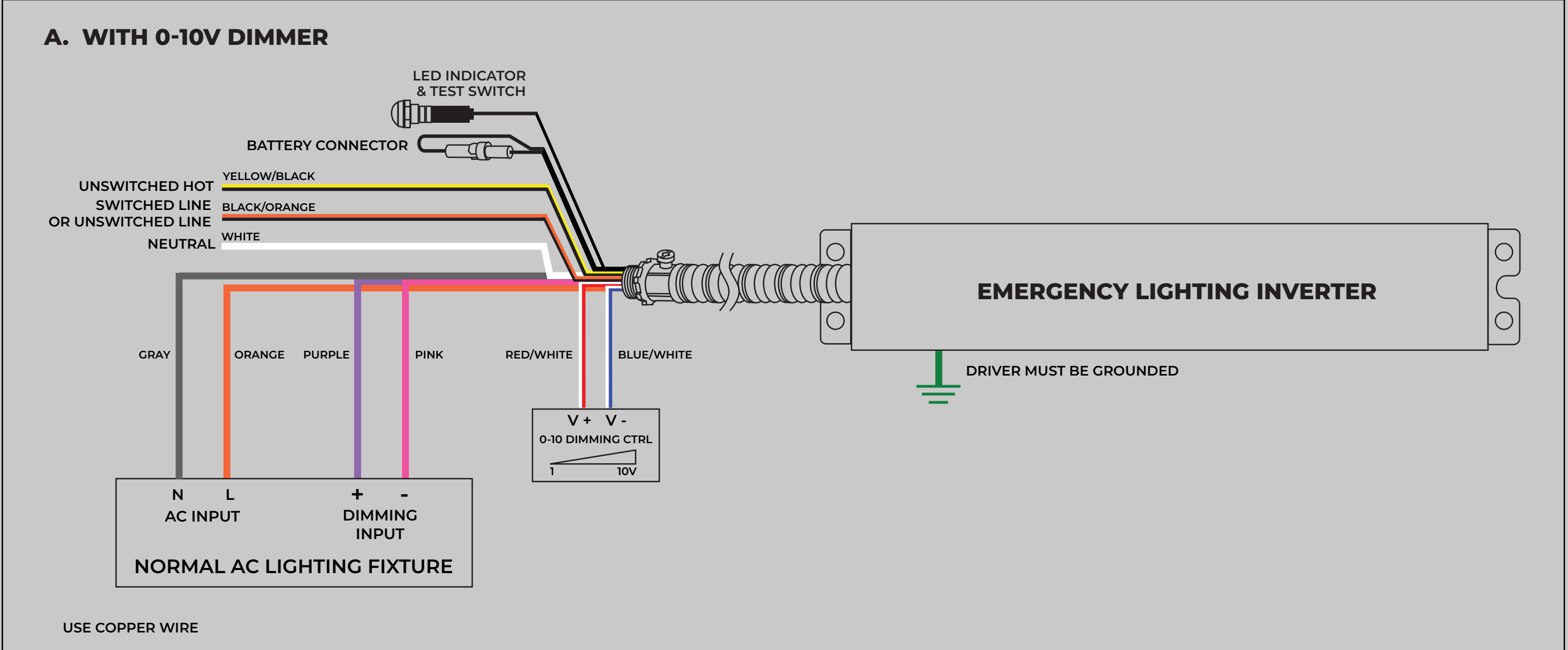
UL LISTED  
 EMER LIGHT &  
 SLC2  
 E501729

FC TAA COMPLIANT

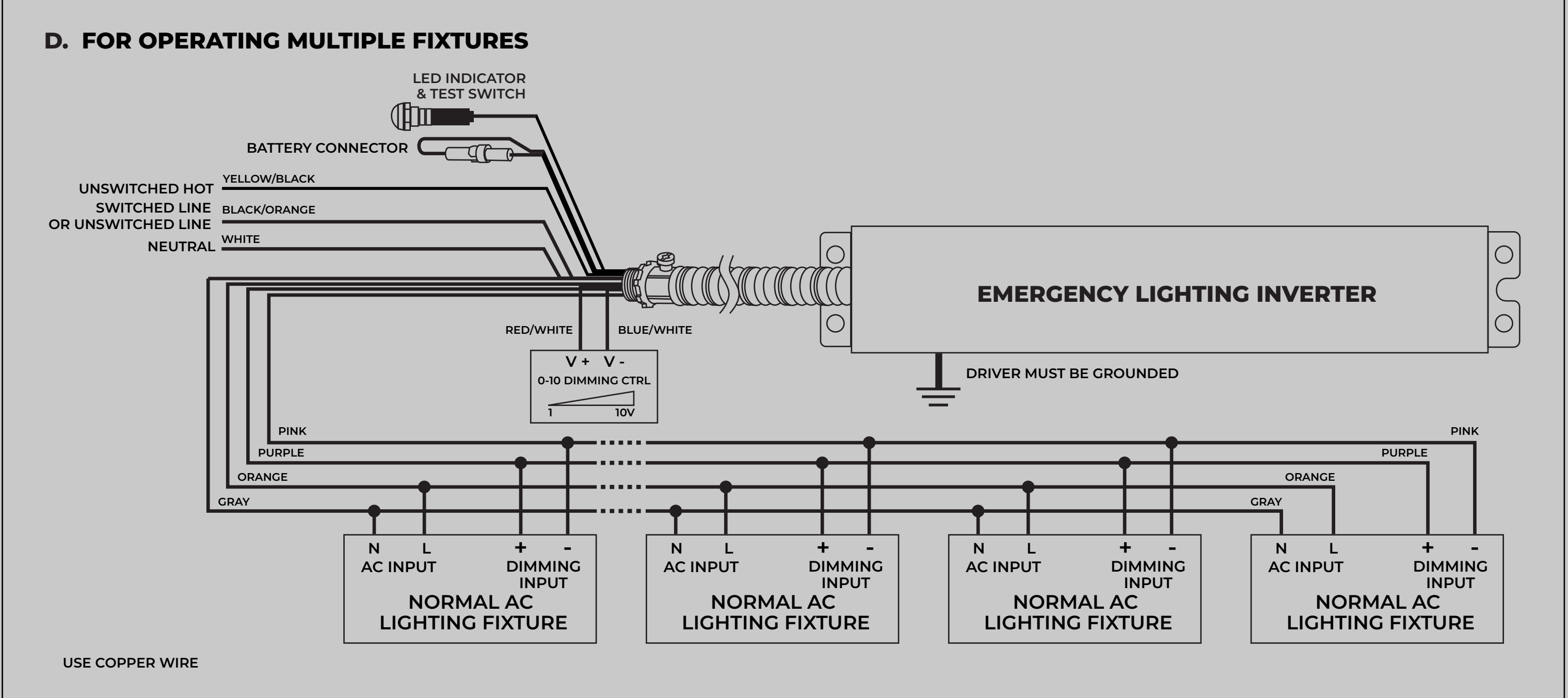
Scan for wiring instructions

800-375-6355  
 Made in Taiwan - AM252

WIRING DIAGRAM FOR OPERATING ONE SINGLE FIXTURE

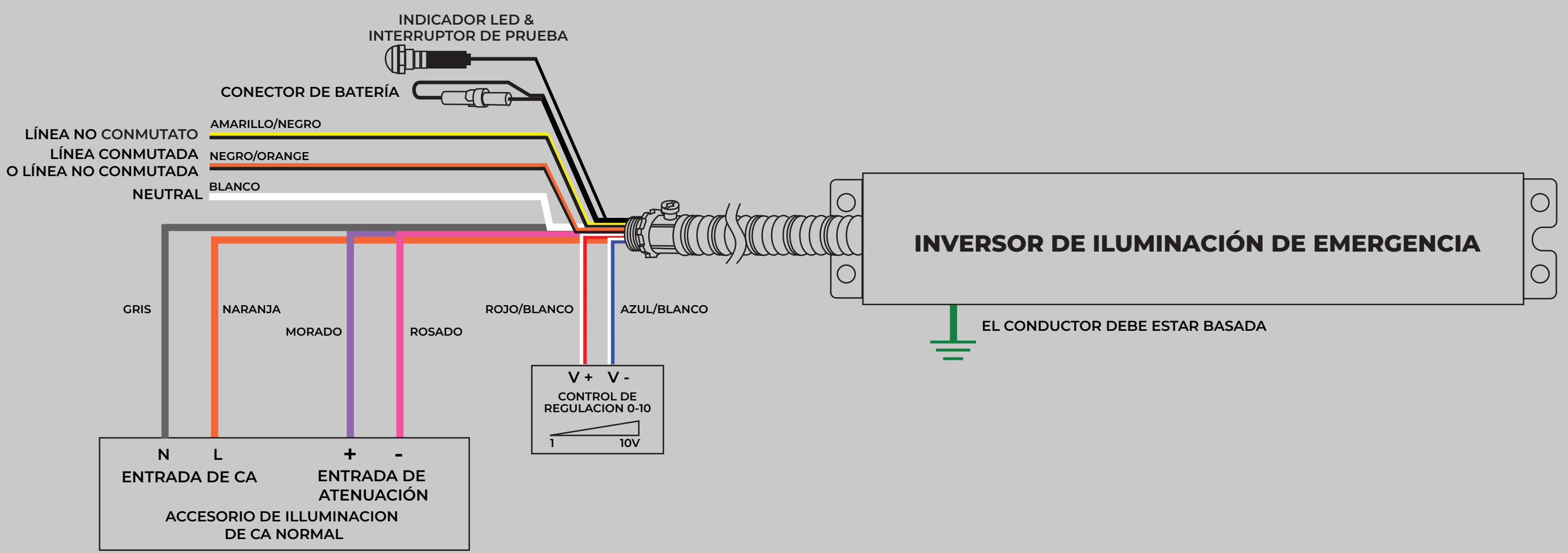


WIRING DIAGRAM FOR OPERATING MULTIPLE FIXTURES



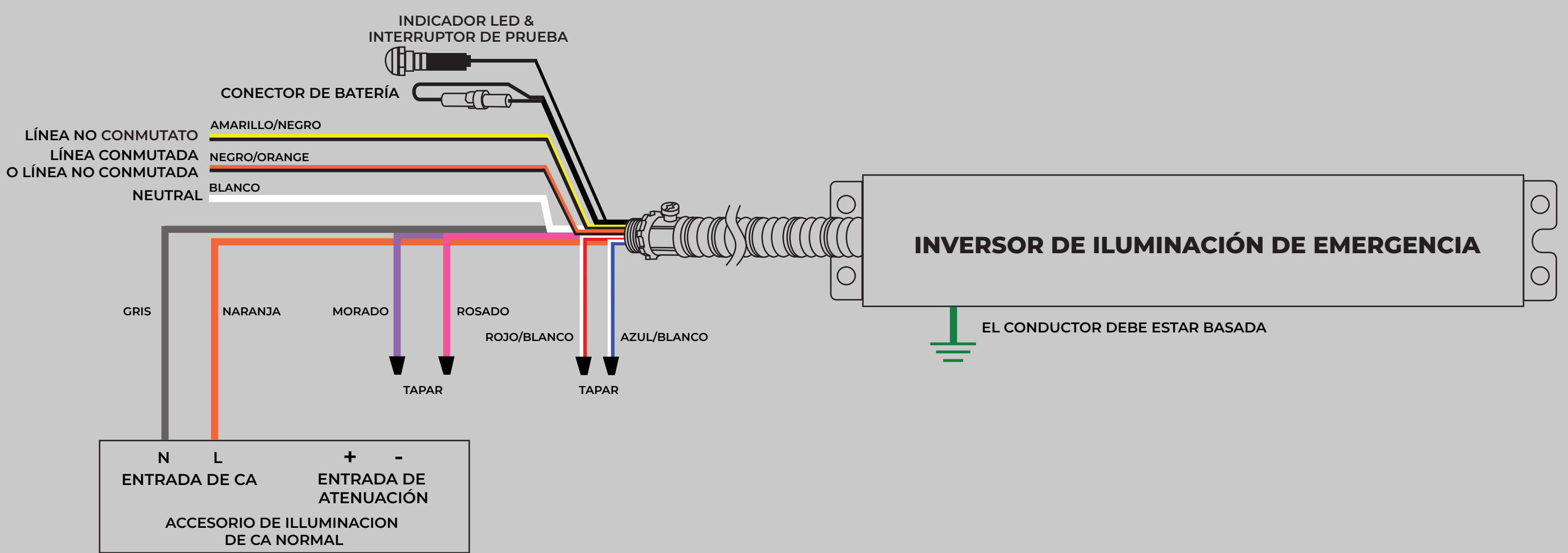
**DIAGRAMA DE CABLEADO PARA OPERAR UNA SOLA ACCESORIO DE ILLUMINACION**

**A. CON ATENUADOR DE 0-10V**



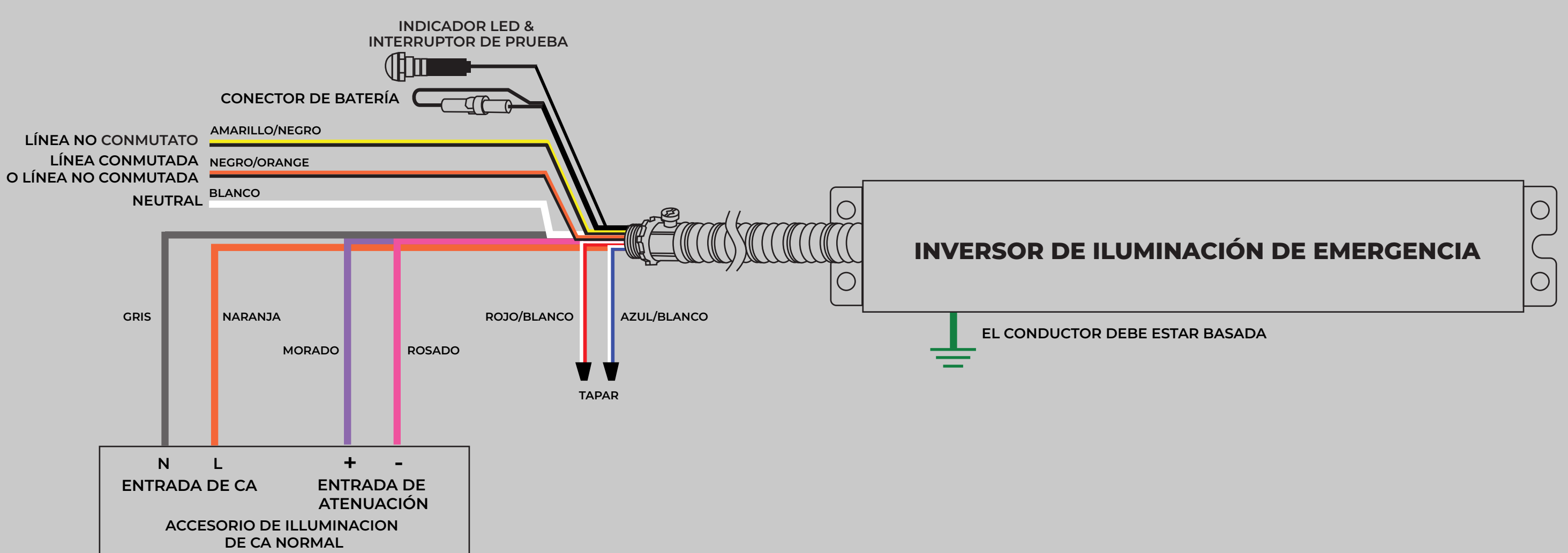
USAR CABLE DE COBRE

**B SIN ATENUADOR DE CA NORMAL**



USAR CABLE DE COBRE

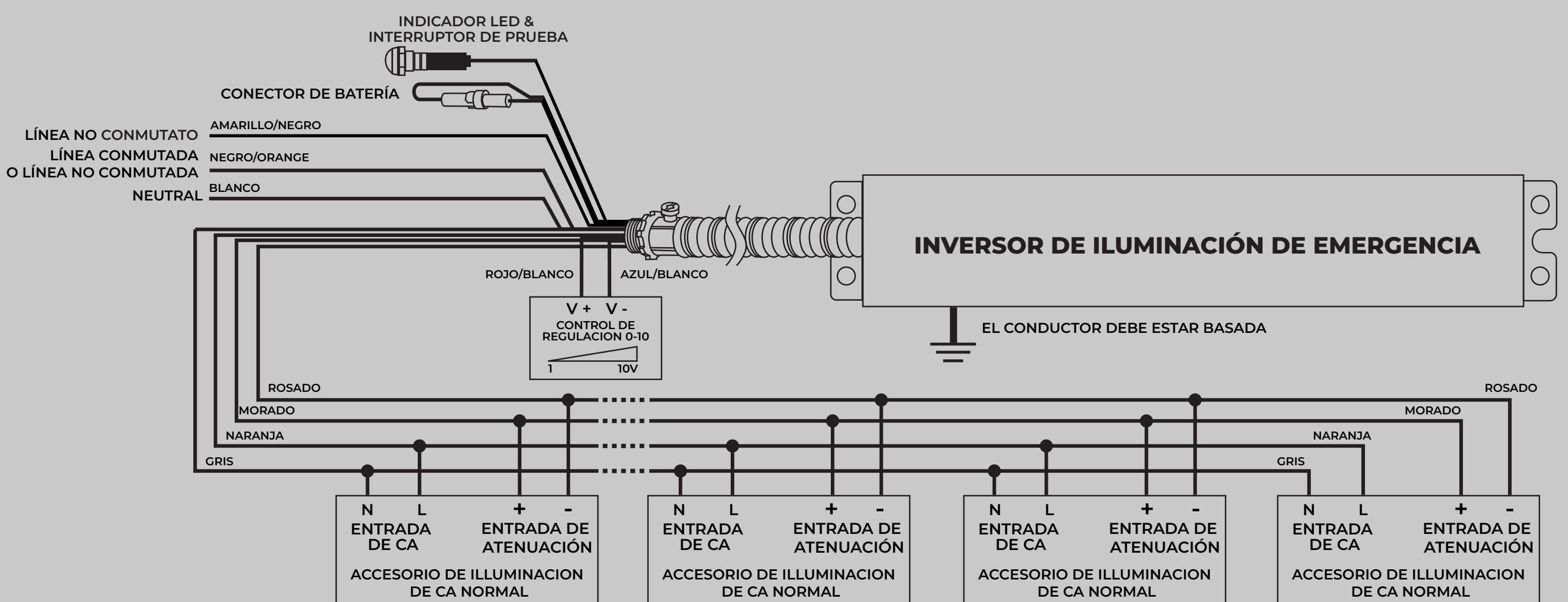
**C. SI SE UTILIZA LA FUNCIÓN DE ATENUACIÓN AUTOMÁTICA DE 0-10 V, PERO NO SE UTILIZA EL CONTROL DE ATENUACIÓN EXTERNO DE 0-10 V, ENTONCES SOLO TAPE LOS CABLES ROJO/BLANCO Y AZUL/BLANCO.**



USAR CABLE DE COBRE

**DIAGRAMA DE CABLEADO PARA OPERAR MÚLTIPLES ACCESORIOS**

**D. PARA OPERAR MÚLTIPLES ACCESORIOS**



USAR CABLE DE COBRE