

ACE-H10DC180CPO FRONT-END EMERGENCY LED DRIVER

• Input Voltage: 120-277 V, 50/60 Hz • Output Power: 10 W
• Input Current (max): 140 mA • Battery Voltage: 10.8 V
• Input Power: 1 W • Ambient Temperature: 0-50 °
• Output Voltage: 120-180 Vdc • Battery Charge Current: 120 mA
• Output Current: 50 mA • Battery Charge Time (max): 24 hours
• Operating Duration (min): 90 minutes
• Suitable for damp locations
• For factory or field installation
• For metal enclosed wiring system

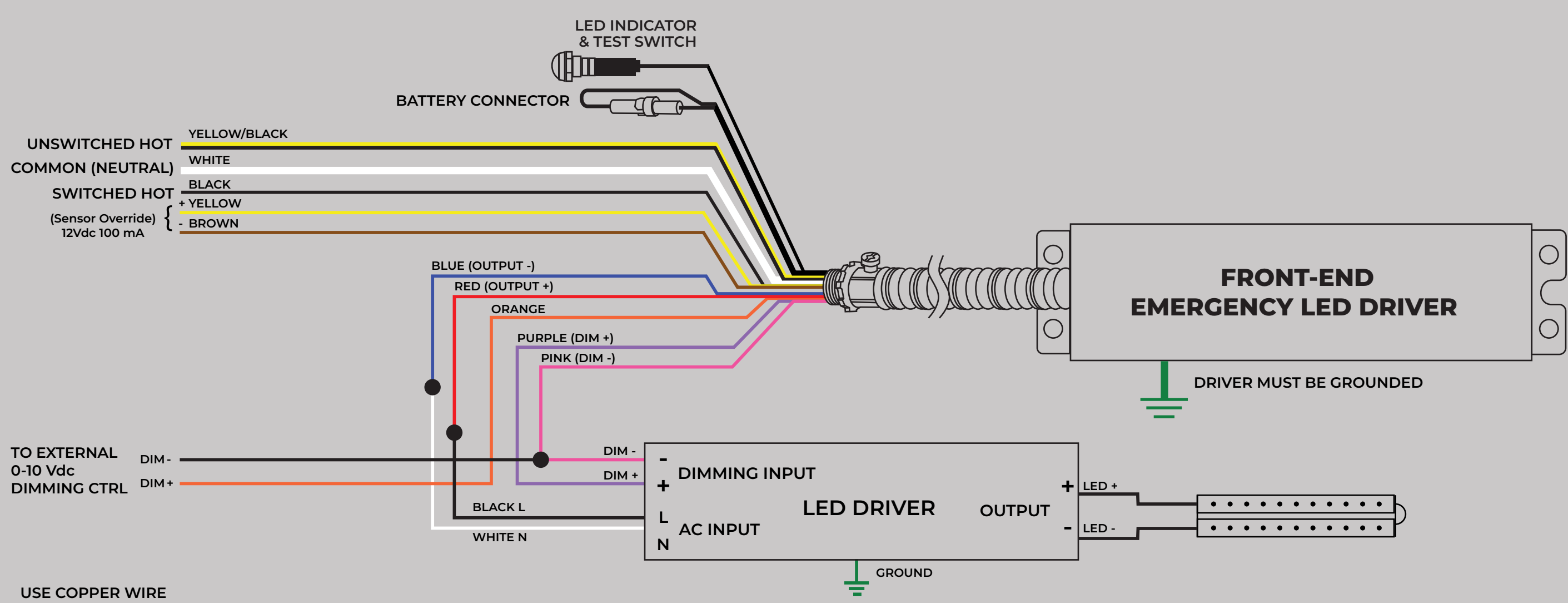
CAUTION: See instruction manual for installation, operating, and maintenance instructions. Service by Qualified Personnel Only. De-energize before opening. Sealed unit. BATTERY not replaceable. Replace entire unit when necessary. ATTENTION: Not suitable for air-handling or heated air outlets.

USE COPPER WIRE

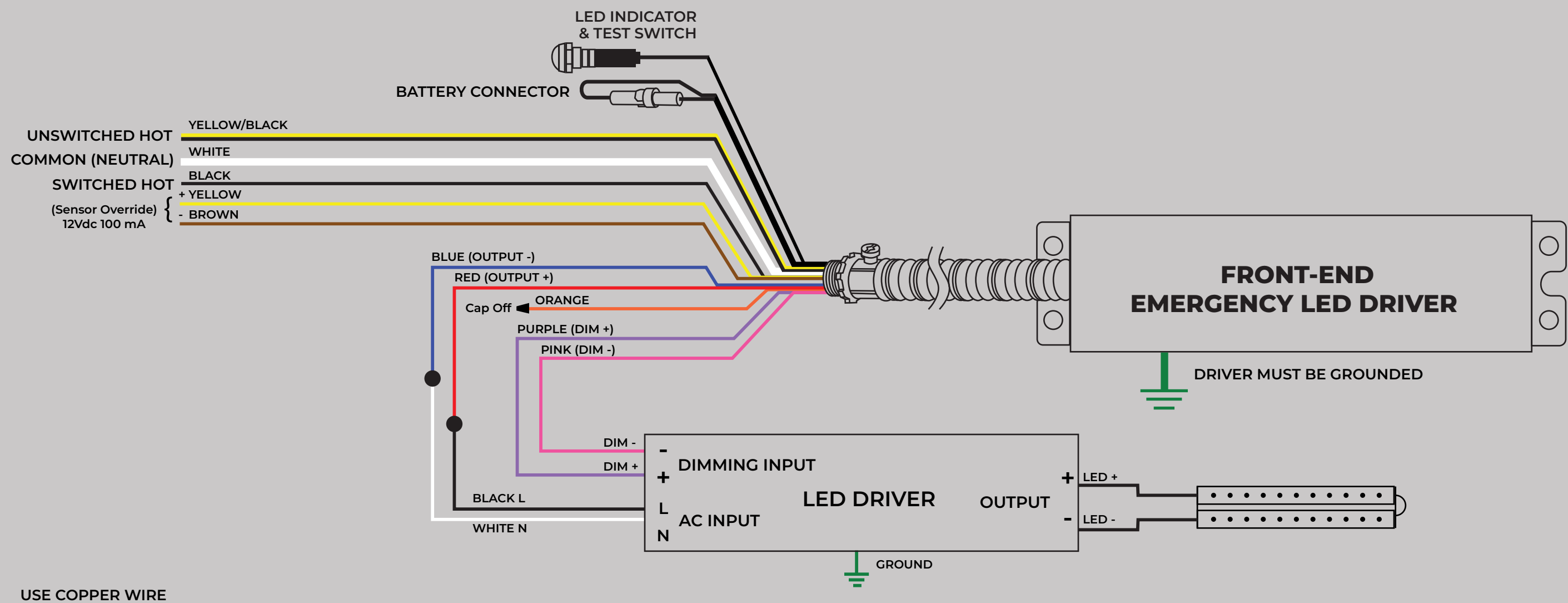


WIRING DIAGRAM FOR OPERATING ONE SINGLE FIXTURE

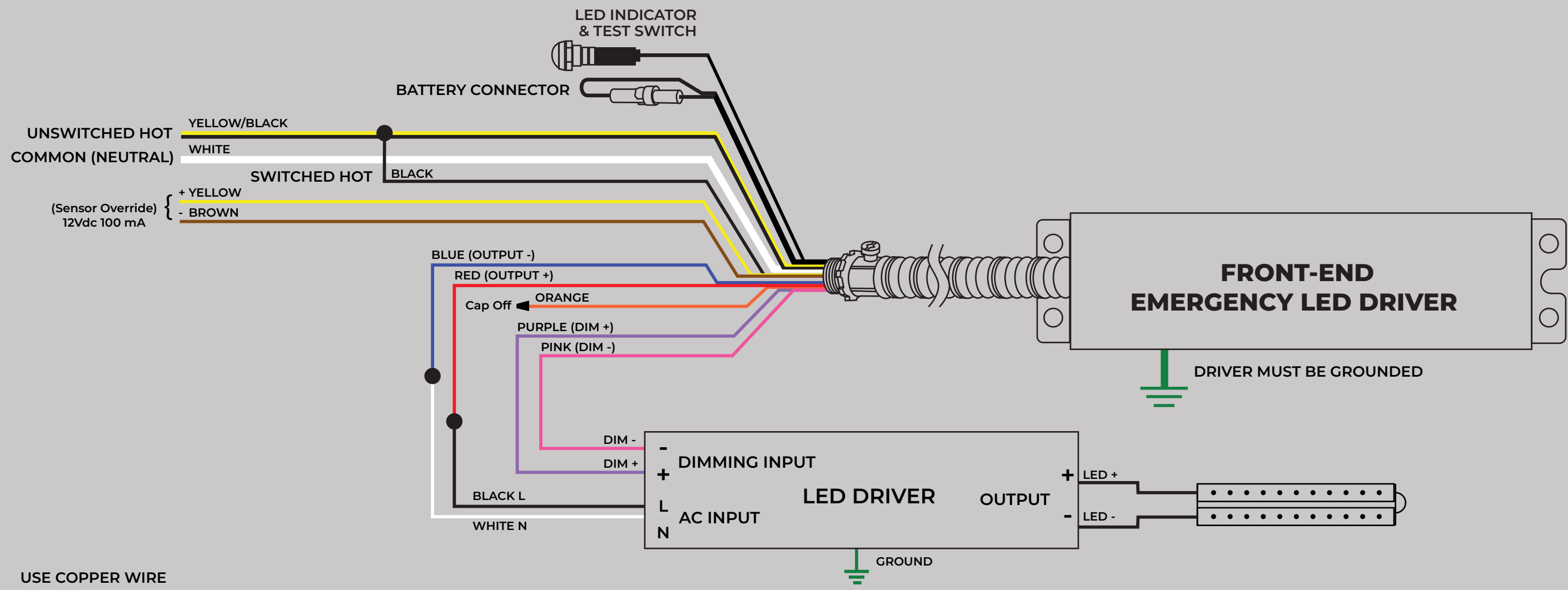
A. WITH DIMMABLE LED DRIVER WITH EXTERNAL DIMMING CONTROLLER



B. WITH DIMMABLE LED DRIVER WITHOUT EXTERNAL DIMMING CONTROLLER



C. WITH DIMMABLE LED DRIVER WITHOUT EXTERNAL DIMMING CONTROLLER (NOTE: FOR THIS UNSWITCHED LINE APPLICATION, CONNECT THE SWITCHED HOT (BLACK WIRE) TO THE UNSWITCHED HOT (YELLOW/BLACK WIRE)).



D. FOR APPLICATIONS WITHOUT A DIMMABLE LED DRIVER (NOTE: FOR THIS CONFIGURATION, THE LED DRIVER'S POWER DRAW MUST NOT EXCEED THE EMERGENCY LIGHTING POWER SUPPLY'S OUTPUT POWER RATING.)

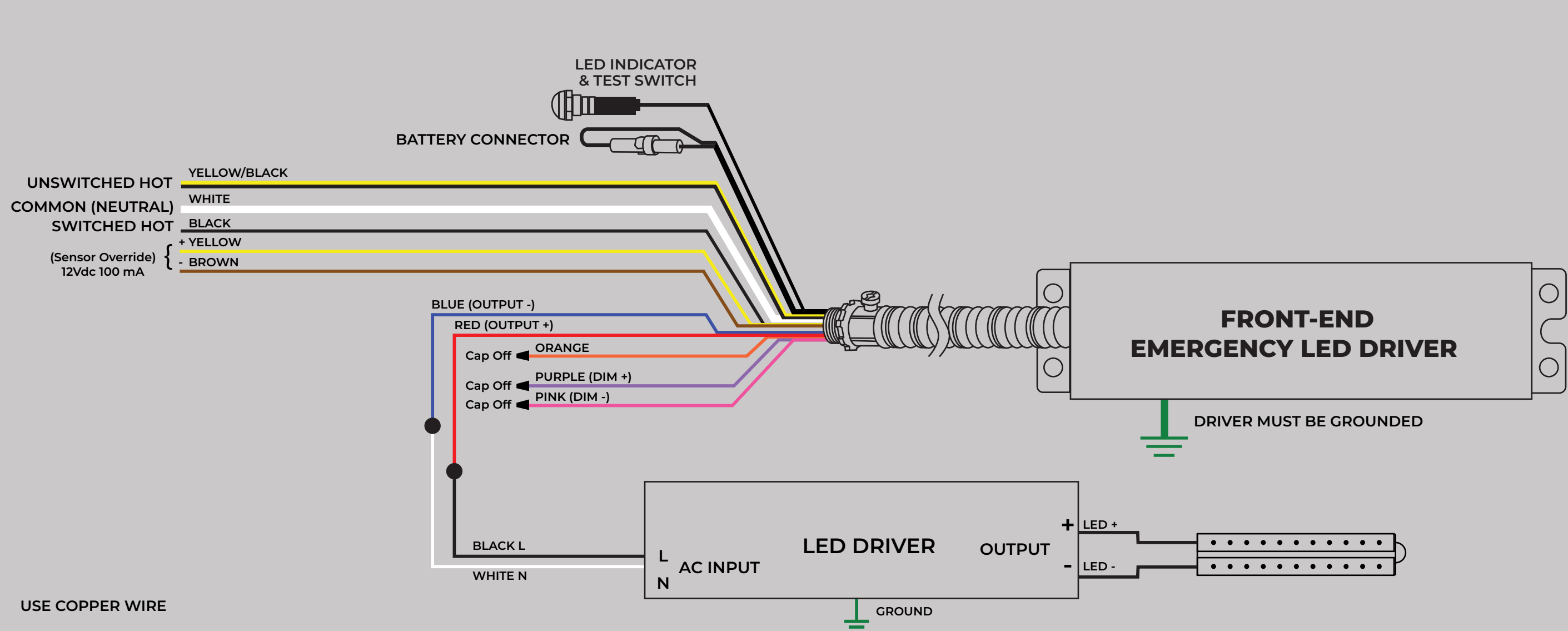


DIAGRAMA DE CABLEADO EN ESPAÑOL

ACE-H10DC180CPO FRONT-END EMERGENCY LED DRIVER

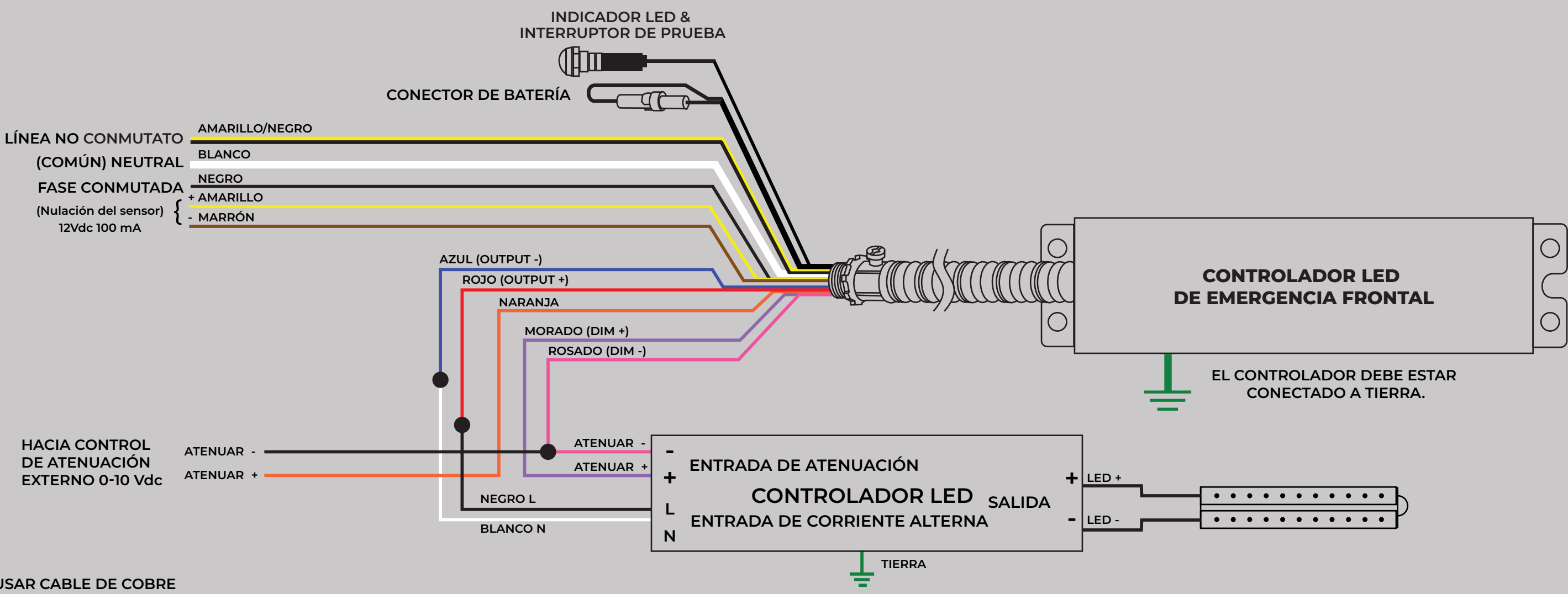
• Input Voltage: 120-277 V, 50/60 Hz • Output Power: 10 W
• Input Current (max): 140 mA • Battery Voltage: 10.8 V
• Input Power: 11 W • Ambient Temperature: 0-50 °C
• Output Voltage: 120-180 Vdc • Battery Charge Current: 120 mA
• Output Current: 50 mA • Battery Charge Time (max): 24 hours
• For metal enclosed wiring system
CAUTION: See instruction manual for installation, operating, and maintenance instructions. Service by Qualified Personnel Only. De-energize before opening. Sealed unit. BATTERY not replaceable. Replace entire unit, when necessary.
ATTENTION: Not suitable for air-handling or heated air outlets.
USE COPPER WIRE

CSA C22.2 No. 141,
Emergency Lighting Equipment
Appareil d'éclairage de secours
Made in Taiwan • AM202

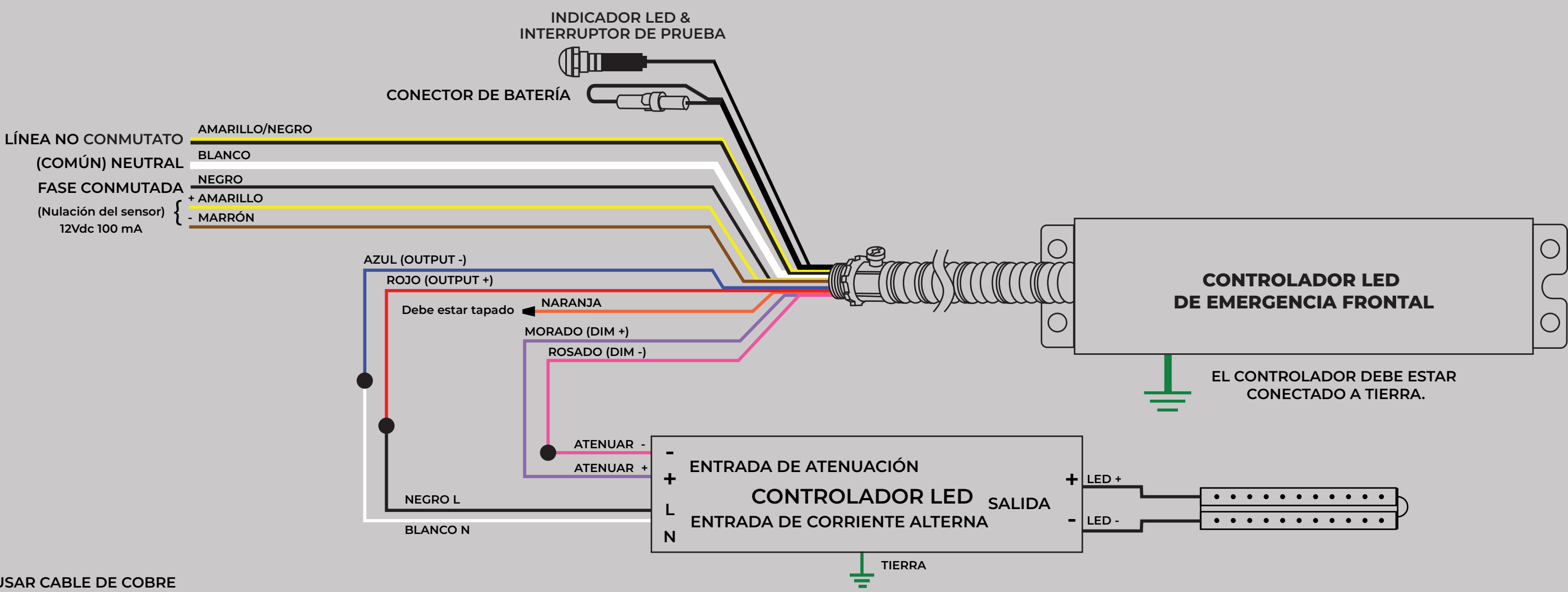


DIAGRAMA DE CABLEADO PARA OPERAR UNA SOLA LUMINARIA

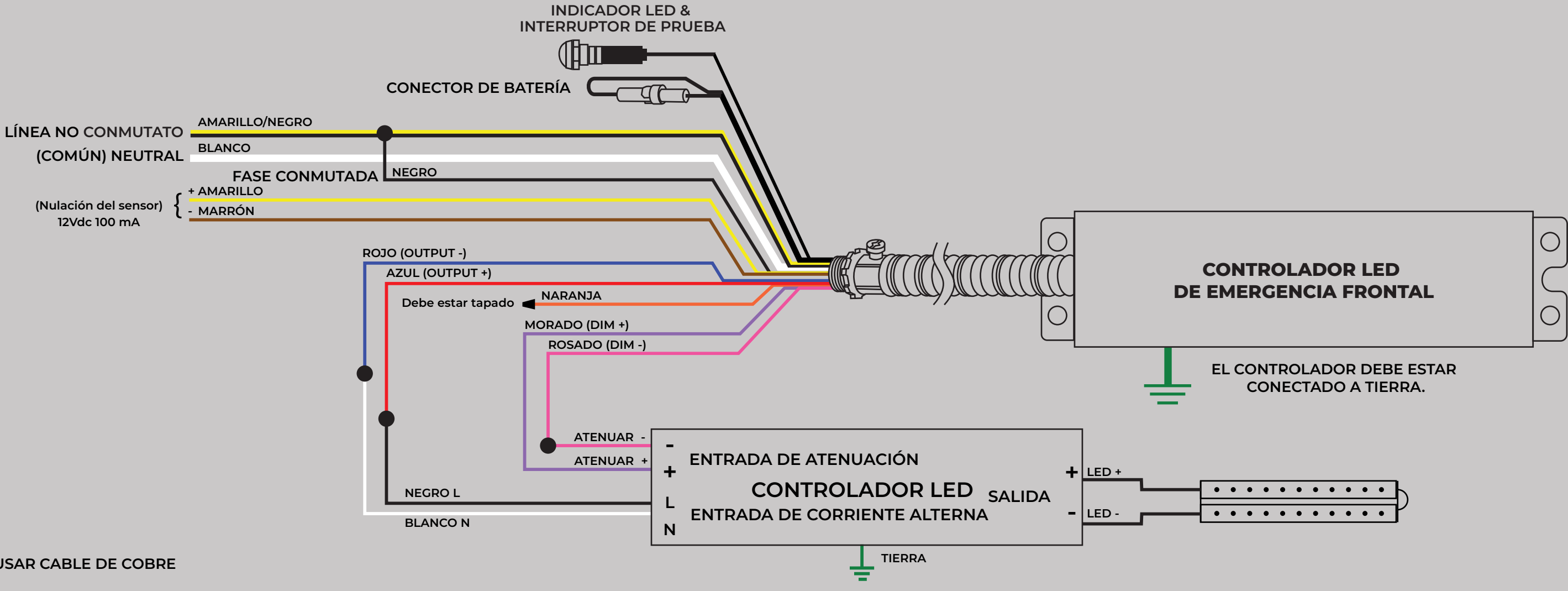
A. CON CONTROLADOR LED REGULABLE CON CONTROLADOR DE ATENUACIÓN EXTERNO



B. CON CONTROLADOR LED REGULABLE SIN CONTROLADOR DE ATENUACIÓN EXTERNO



C. CON CONTROLADOR LED REGULABLE SIN CONTROLADOR DE ATENUACIÓN EXTERNO (NOTA: PARA ESTA APLICACIÓN DE LÍNEA NO CONMUTADA, CONECTE LA FASE CONMUTADA (CABLE NEGRO) A LA FASE NO CONMUTADA (CABLE AMARILLO/NEGRO)).



D. PARA APLICACIONES SIN UN CONTROLADOR LED REGULABLE (NOTA: PARA ESTA CONFIGURACIÓN, EL CONSUMO DE ENERGÍA DEL CONTROLADOR LED NO DEBE SUPERAR LA POTENCIA DE SALIDA NOMINAL DEL SUMINISTRO DE ENERGÍA PARA ILUMINACIÓN DE EMERGENCIA).

