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PART # 1060E-R

ELECTRONIC REPLACEMENT FOR ONE OR TWO # 1060 BALLASTS. THIS BALLAST IS MULTI-VOLTAGE 100 TO 277 VAC AND POWERS UP ONE OR TWO LAMPS. IF ONE LAMP FAILS BOTH LAMPS WILL GO OUT.

THESE INSTRUCTIONS TO BE USED IN CONJUNCTION WITH SAFETY, CAUTION AND WARNINGS LISTED IN INSTRUCTION MANUAL ORIGINALLY PROVIDED WITH UNIT.

REPLACEMENT METHOD#1—TWO LAMP SYSTEM (MODELS 2000, 2000-230, 2181)

- 1. DISCONNECT POWER FROM UNIT BEFORE SERVICING
- 2. OPEN COVER FROM UNIT—LOOSE PAN HEAD SCREW ON SIDE OF CHASSIS OPPOSITE HINGE
- 3. REMOVE LAMP CONNECTORS FROM LAMPS; DISCONNECT GROUND WIRE FROM GROUND STUD
- 4. REMOVE WIRE NUTS FROM BLACK AND WHITE WIRES—SEPARATE WIRES FROM POWER CORD AND BALLAST WIRES
- 5. REMOVE OLD BALLAST FROM SYSTEM
- 6. INSTALL LAMP CONNECTOR ASSEMBLY TO BALLAST; MATCH COLORED WIRES TO RECEPTACLES ON BALLAST; INSTALL RED/YELLOW WIRE SET AT END OF BALLAST; INSTALL BLUE/YELLOW WIRE SET ON BOTTOM OF BALLAST RUN WIRES THRU OBROUND CUTOUT (Fig 1)
- 7. INSTALL NEW BALLAST, RE-USE MAGNET IF PRESENT FROM OLD BALLAST. RE-USE EXISTING LOCKNUTS IF NO MAGNET
- 8. USE SUPPLIED WIRE NUTS TO CONNECT NEW BLACK AND WHITE WIRES TO POWER CORD BLACK AND WHITE WIRES (Fig 3)
- 9. CONNECT GREEN GROUND WIRE TO GROUND STUD & SECURE. RECONNECT LAMP CONNECTORS TO LAMPS; CLOSE AND SECURE HINGED DOOR

REPLACEMENT METHOD#2—SINGLE LAMP SYSTEM (2018) - Fig 2. FOLLOW STEPS 1 TO 5 ABOVE, THEN BEGIN WITH STEPS BELOW

- 1. INSTALL LAMP CONNECTOR ASSEMBLY ON BALLAST—INSTALL RED WIRES IN MATCHING RECEPTACLES ON END OF UNIT; CONNECT YELLOW WIRES TO BLUE RECEPTACLES
- 2. INSTALL NEW BALLAST, RE-USE MAGNET IF PRESENT FROM OLD BALLAST, RE-USE EXISTING LOCKNUTS IF NO MAGNET
- 3. USE SUPPLIED WIRE NUTS TO CONNECT NEW BLACK AND WHITE WIRES ON BALLAST TO POWER CORD BLACK AND WHITE WIRES
- 4. CONNECT GREEN GROUND WIRE TO GROUND STUD & SECURE. RECONNECT LAMP CONNECTORS TO LAMPS; CLOSE AND SECURE HINGED DOOR







Fig. 1 Fig. 2 Fig. 3