



SWITCH DIM – Switch Dim operation for ON / OFF and dimming is by means of a push to make (retractive) switch, and is the simplest form of dimming. A brief operation of the switch (<0.6sec), will switch ON or OFF. When the push to make switch is held, the ballasts are dimmed. After a repush, the ballast is dimmed in the opposite direction.

The Switch Dim luminaires need to be installed in an existing installation where a 4 core (Permanent Live L E N) supply is available. For full operation, the circuit should be as shown in Fig. 1, using a 4 core installation (switched live, permanent live supply, neutral and earth). *An additional unswitched live is required if the luminaire incorporates emergency control gear. Or the permanent Live used in the L1 termination can be looped across into the L3 termination for emergency charge.*

Typical Wiring Details

