

Applications

Lighting Pattern Control



● Bit Logic Applications

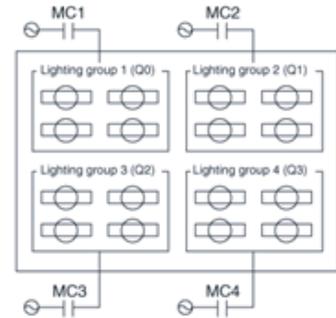
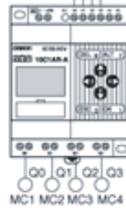


Set the required light patterns and change between patterns with the flick of a switch to save energy by improving lighting efficiency.

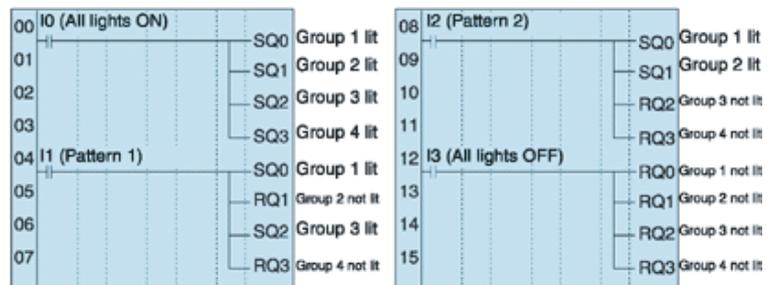
■ System Configuration

All lights ON SW1
 Pattern 1 SW2
 Pattern 2 SW3
 All lights OFF SW4

Note:
 Switches use momentary normally open contacts.



■ Program Example



Switch 1 (I0) turned ON, all lights turn ON.
 Switch 2 (I1) turned ON, light groups 1 and 3 turn ON.
 Switch 3 (I2) turned ON, light groups 1 and 2 turn ON.
 Switch 4 (I3) turned ON, all lights turn OFF.