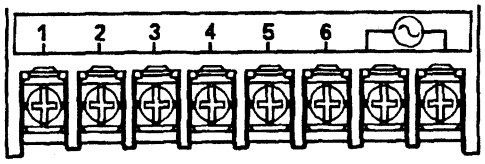
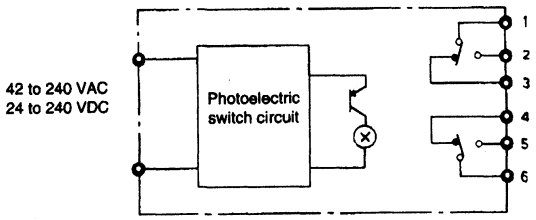
■ TERMINAL ARRANGEMENT



■ OUTPUT CIRCUIT DIAGRAMS

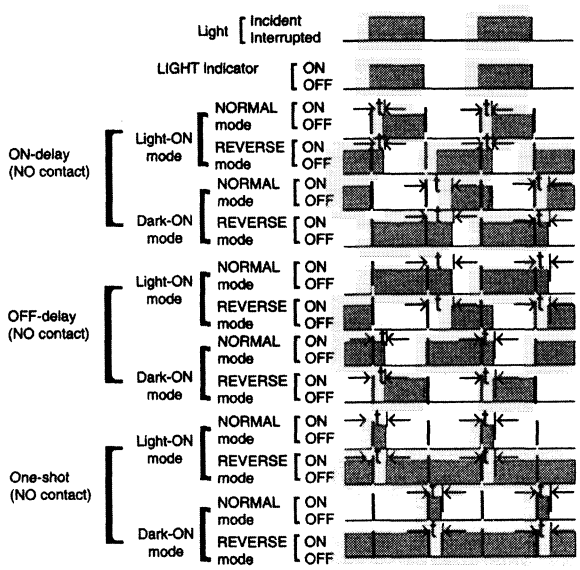
Relay output type



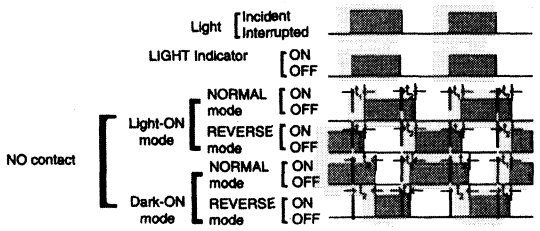
■ TIMING CHARTS

Each timer module is equipped with a NORMAL/REVERSE mode selector switch that provides greater flexibility in controlling the contact output state. In contrast to the Light-ON/Dark-ON mode selector switch that inverts the output state *before* the timing functions, the NORMAL/REVERSE mode selector switch inverts the output state *after* the timing functions. In the NORMAL mode, the contact output state coincides directly with the set times on the timer module. In the REVERSE mode, the contact output state is the same as an inverted NORMAL mode output state.

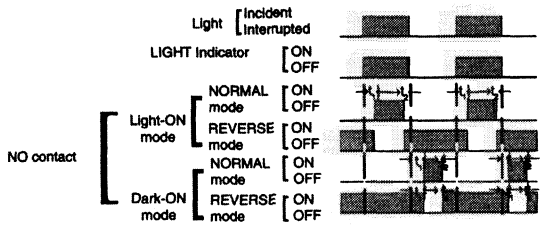
E39-T1 ON-delay/OFF-delay/one-shot delay timer



E39-T2 ON + OFF delay timer



E39-T2 ON + OFF delay timer

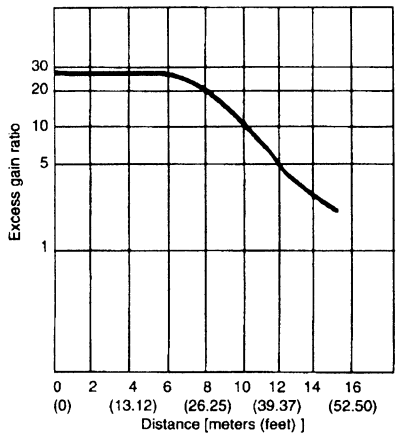


NOTE: t = 0.05 to 2 seconds or 0.5 to 20 seconds, switch selectable
t_1 = Delay time: 0.05 to 2 seconds or 0.5 to 20 seconds, switch selectable
t_2 = One-shot time: 0.05 to 2 seconds or 0.5 to 20 seconds, switch selectable

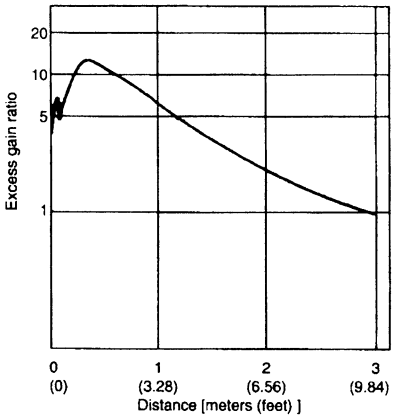
Engineering Data

■ EXCESS GAIN RATIO

E3K-R10K4

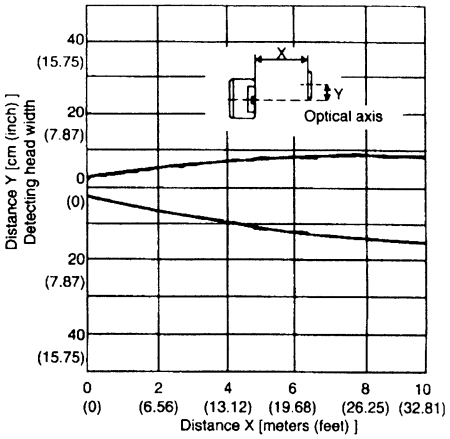


E3K-D2K4



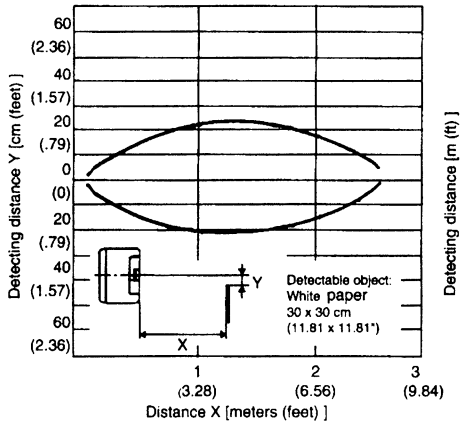
■ REFLECTOR SETTINGS RANGE

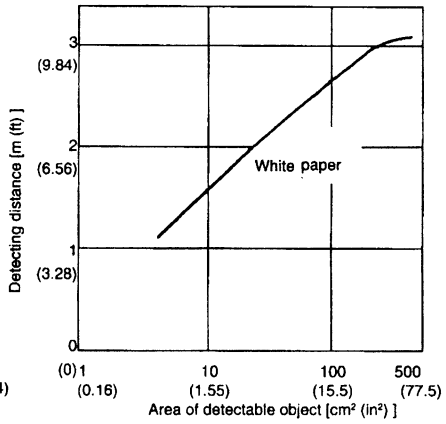
E3K-R10K4



■ OPERATING RANGE

E3K-D2K4



■ DETECTING DISTANCE VS. MINIMUM TARGET SIZE (AT MAXIMUM SENSITIVITY)

E3K-D2K4