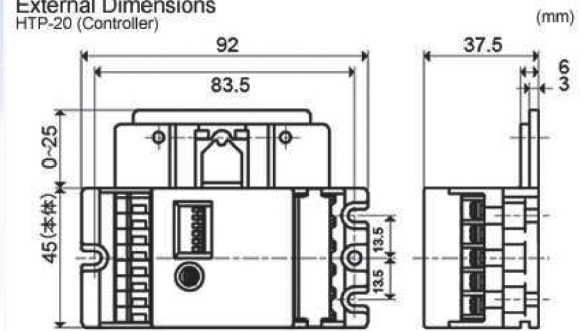# KTH SAFETY BEAM(HOTRON)

HTP-21C

SPECIFICATIONS

- Model：HTP-21C
- Max Detection Distance：Penetration Set-up：7m
- Power Supply：12-24V AC/DC
- Power Consumption：12V AC-1.5VA, 12V DC-70Ma
- Output：Relay Contact 1c 50V DC 0.1A (Resistor load)
- Response Time：0.1 sec.
- OFF Timer：Penetration Set-up：0.2 sec., 0.5 sec.
- LED Indicator：Penetration Set-up
- Ambient Temperature：-20℃ to +55℃
- Composition Controller：1 unit
- Accessories Controller Fixing Screw：2 pcs.
- Weight：90g (Controller)

Active Infrared Technology

■ Beam sensor consisting of a controller and a single or dual set of infrared beams.

■ No need to use tools for wiring connection with compact controller.

■ Available to select penetration set-up or direct reflection set-up by setting switch.

■ Blink (under penetration setting), ON or OFF of LED tells you about the most suitable setting of volume adjustment by microcomputer control.

External Dimensions
HTP-20 (Controller) (mm)

External Dimensions
P-09F (Sensor) (mm)