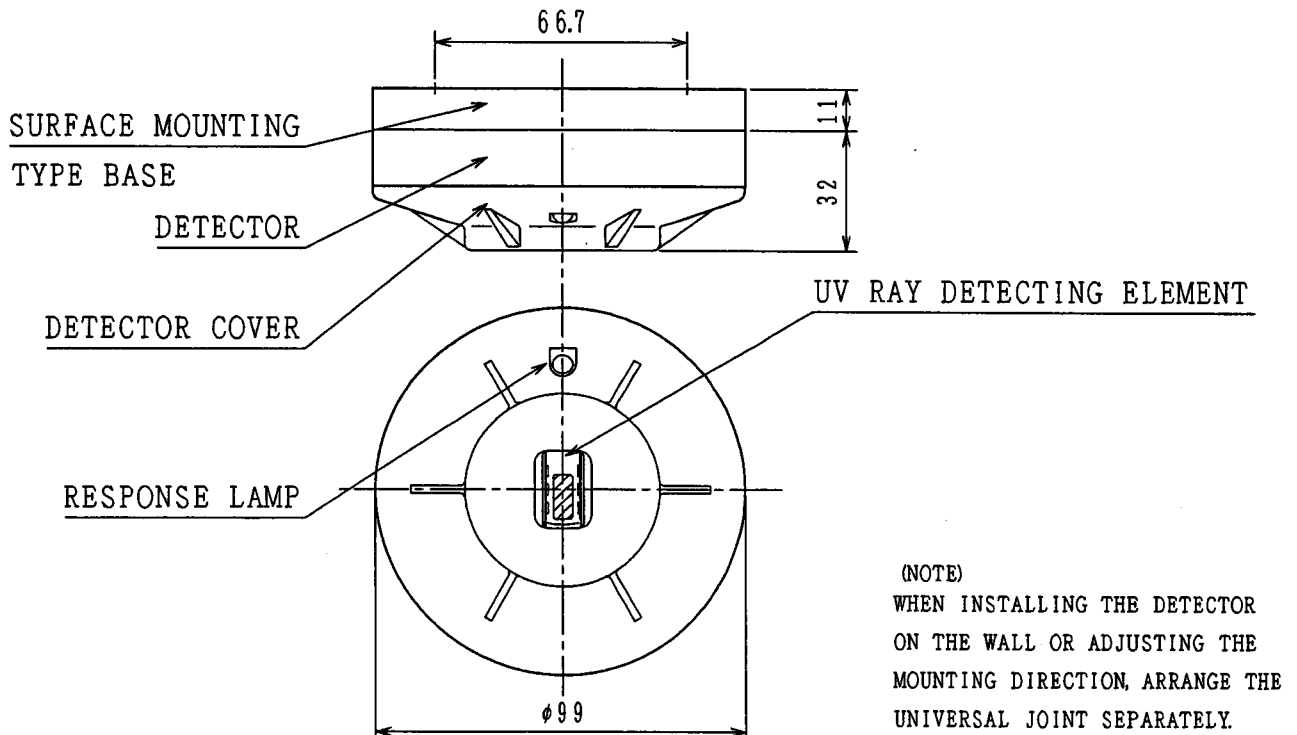
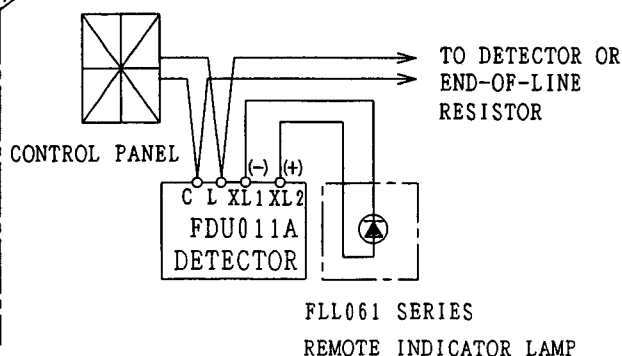


SPECIFICATIONS

- (A) CLASSIFICATION: SPOT TYPE UV FLAME DETECTOR , INDOOR TYPE
 (B) NATIONAL TYPE APPROVAL NO. :KAN 5~50
 (C) ANGLE OF VIEW:100°
 (D) RATED VOLTAGE / CURRENT:DC24V, 100mA
 (E) WORKING VOLTAGE:DC17V~30V
 (F) CURRENT CONSUMPTION IN SUPERVISORY CONDITION: APPROX 65μA
 (G) RESPONSE LAMP:RED LED
 (H) PERMISSIBLE AMBIENT TEMPERATURE:-10°C~55°C
 (I) COMPATIBLE CONTROL PANELS: ORDINARY (P-TYPE) CONTROL PANELS
 INCORPORATING N-18, B-28 CIRCUIT OR LATER, OR PRESENT ADDRESSABLE
 (R-TYPE) CONTROL PANELS
 (J) MAIN MATERIALS: (BODY) ACS RESIN, LIGHT GRAY
 (DETECTOR COVER) POLYCARBONATE RESIN, LIGHT GRAY
 (BASE) POLYCARBONATE RESIN, LIGHT GRAY
 (K) WEIGHT: APPROX 125g (INCL. BASE)
 ◦ COMPATIBLE BASE: MODEL FZB018-4 (4-BLADES FITTING) SURFACE MOUNTING TYPE
 ◦ COMPATIBLE BOX (IN CASE OF DIRECT INSTALLATION ON THE CEILING)
 (a) RECESS BOX
 1) MEDIUM SIZE SQUARE OUTLET BOX, SHALLOW TYPE JIS C 8336 (102×102×44)
 2) COVER FOR FINISHING PLASTER: JIS C 8336 ⑤
 (b) SURFACE BOX
 JIS C 8340 (19, 25)
 (CAUTION) PAY SPECIAL CARE THE FOLLOWING LIGHT SOURCES AS THEY MAY CAUSE
 FALSE ALARMS.
 ① ARC WELDING ② HALOGEN LAMP ③ MERCURY LAMP



CONNECTION DIAGRAM



MODEL FDU011A-X

UV FLAME DETECTOR SPOT TYPE
 SURFACE MOUNTING TYPE

UNIT :	DESIGNED BY	TRACED BY
SCALE: /		T. Misashita
DATE :	CHECKED BY	APPROVED BY
APR. 25. '01	Y. Usami	T. Morita
DWGNO	FDU6703E	NO.

NOHMI BOSAI LTD.