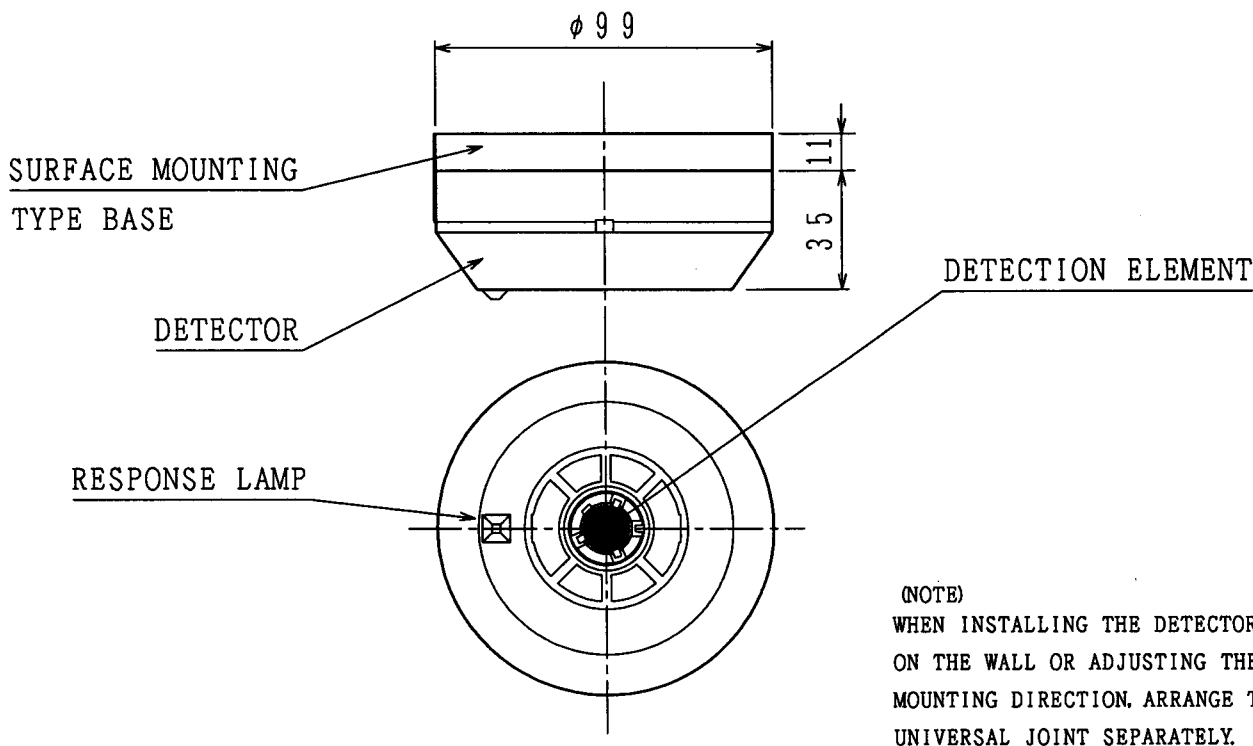
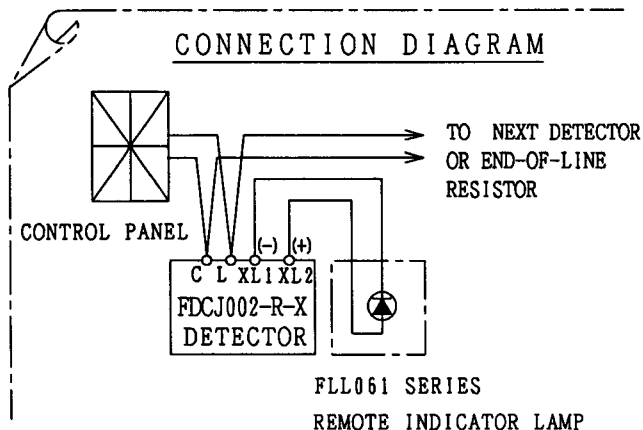


SPECIFICATIONS

- (A) CLASSIFICATION: INFRARED FLAME DETECTOR, SPOT TYPE, INDOOR USE, SURFACE MOUNTING, CO₂ RESONANCE RADIATION PRINCIPLE, OPERATION ON FLICKERING FLAME NON-WATERPROOF TYPE, W/REMOTE INDICATOR LAMP CIRCUIT
- (B) NATIONAL TYPE APPROVAL NO.: KAN 16-26
- (C) ANGLE OF VIEW: 100°
- (D) RATED VOLTAGE / CURRENT: 24VDC, 100mA
- (E) WORKING VOLTAGE: 14VDC~29.5VDC
- (F) CURRENT CONSUMPTION IN SUPERVISORY CONDITION: APPROX. 67μA
- (G) RESPONSE LAMP: RED LED
- (H) PERMISSIBLE AMBIENT TEMPERATURE: -10°C~50°C
- (I) COMPATIBLE CONTROL PANELS: ORDINARY (P-TYPE) CONTROL PANELS INCORPORATING N-13/B-10 CIRCUIT OR NEWER (EXCEPT FOR B-11, B-15) OR R-12 AND R-1100 SERIES ADDRESSABLE, (R-TYPE) CONTROL PANELS OR NEWER
- (J) MAIN MATERIALS: (BODY) ABS RESIN/POLYCARBONATE RESIN, LIGHT GRAY
(DETECTOR COVER) POLYCARBONATE RESIN, LIGHT GRAY
(BASE) POLYCARBONATE RESIN, LIGHT GRAY
- (K) MASS: APPROX. 150g (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 8340 (102×102×44)
 - 2) COVER FOR FINISHING PLASTER: JIS C 8340 ㊟
 - (b) SURFACE BOX
JIS C 8340



(NOTE)
WHEN INSTALLING THE DETECTOR ON THE WALL OR ADJUSTING THE MOUNTING DIRECTION, ARRANGE THE UNIVERSAL JOINT SEPARATELY.



MODEL FDCJ002-R-X		
INFRARED FLAME DETECTOR, SPOT TYPE SURFACE MOUNTING TYPE		
UNIT :	DESIGNED BY	TRACED BY
SCALE: /		F. Saito
DATE :	CHECKED BY	APPROVED BY
APR. 15. 05	K. Takahashi	M. Nakama
DWGNO.	FDCJ6925e ①	NO.
NOHMI BOSAI LTD.		

GKF03873