TAKEX PULNIX

PHOTOELECTRIC BEAM SENSOR



PR-1B Indoor 1m(3.3')



NOT ONLY MOVING OBJECTS BUT ALSO MOTIONLESS OBJECTS CAN BE DETECTED.

Photoelectric beam sensor PR-1B incorporates near infrared direct reflective detection system and is designed to detect a moving or motionless human size object.



DIRECT REFLECTION SYSTEM WITHOUT REFLECTOR

Direct reflection system eliminates reflector unit that is necessary for current reflection type beam sensor.

CONVENIENT SENSITIVITY ADJUSTMENT

Sensitivity is adjustable to fit for installation sites. (Sensitivity is set at factory so that the sensor can detect human body 1m away.)

WIDE APPLICATION

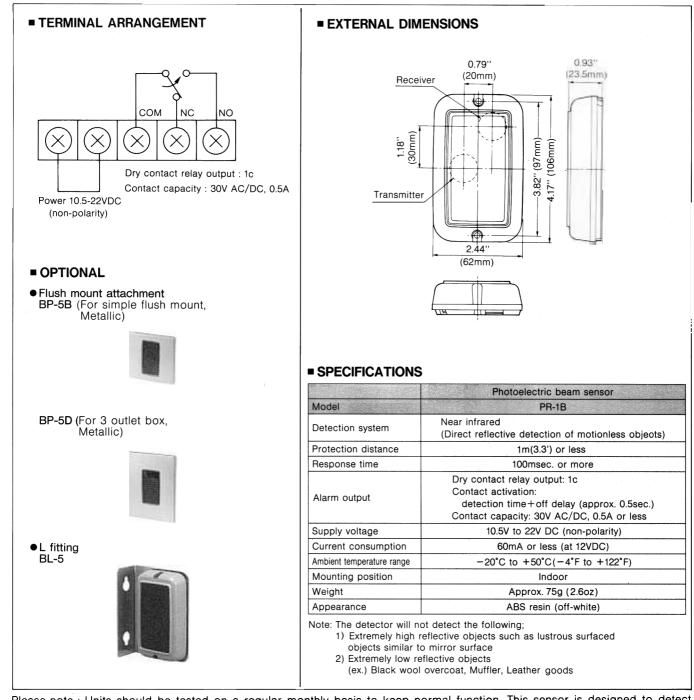
PR-1B is usable in various applications where the detection of motionless objects is required.

EASY INSTALLATION

Both a transmitter and a receiver are incorporated in one unit. This reduces installation time.

- *Slim and compact (23.5mm thickness of unit)
- *Terminal wiring
- *Flush mount is availabe with optional attachment BP-5B/BP-5D
- * Application further expands with optional L fitting BL-5.

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Please note : Units should be tested on a regular monthly basis to keep normal function. This sensor is designed to detect intrusion and to initiate an alarm; It is not a burglary-preventing device. PULNiX is not responsible for losses caused by accident or theft.