# APPLICATION NOTE

SENVA CO2R ROOM CO2 SENSOR
INSTALLATION COMPATIBILITY GUIDE

SENVA

Senva CO2R room CO2 sensors are designed for high performance in a low profile, architectural package. To achieve the smallest size and best appearance, part of the sensor must be recessed into the wall. Some planning is necessary to select a compatible electrical junction box, adapter plate, or low-voltage bracket to properly install the CO2R sensor.

MINIMUM OPENING SIZE	RECOMMENDED BRACKET
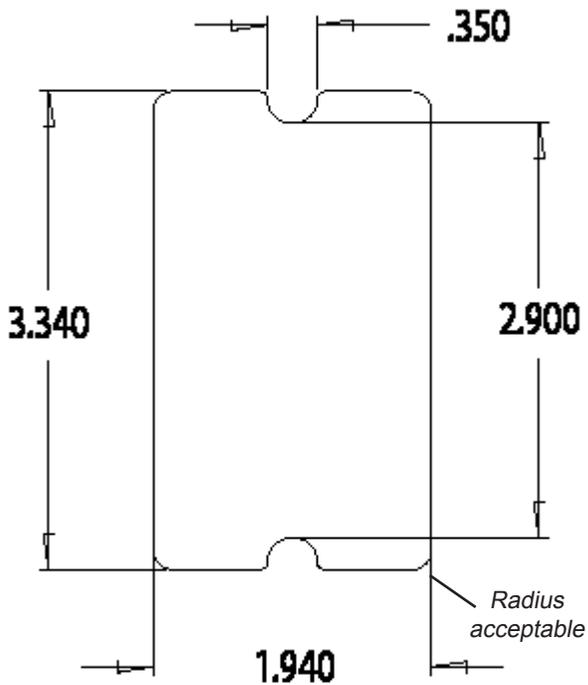
.350
3.340
2.900
1.940
Radius acceptable

COMPATIBLE

Adequate opening size. Narrow screw tabs.

Opening too small or screw tabs too large.

Fits, but not completely flush
Fully compatible if reversed
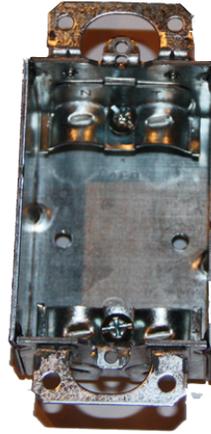
(Residential, non-commercial)

SENVA TRIM RING
COMPATIBLE WITH ALL STANDARD BOXES AND BRACKETS - ALSO SUITABLE FOR SURFACE MOUNTING
AVAILABLE IN ALL ROOM SENSOR COLOR OPTIONS

Install trim ring between sensor and wall. Fasten with 1-1/2" long #6-32 flat head machine screws.