

Odyssey

ODY/BB

Radiant Heat Temperature Sensor



Description

The ODY/BB is an accurate, thermistor based room temperature sensor. The black-bulb sensor is available for use in areas heated by low-wave radiant heat appliances. Here the thermistor sensing element is mounted in a sealed black-bulb hemispherical chamber.



Specification

Colour :	Grey Flame retardant ABS.
Weight :	120g.
Storage Temperature :	-65°C to 125°C.
Operating temperature :	0°C to 70°C.
Temperature range :	0°C to 50°C.
Power Consumption :	20mA.
Wiring :	2 core low voltage cable.
Terminations :	Terminals accept cable from 0.5-2.5mm diameter (flexible for final connection).
Mounting :	Via two external 4mm holes.