

The **RE317D-HL Addressable Heat Detectors** are designed to work with Avani Panel. These detectors are low profile and have dual LED's for 360 visual indication. The LED's are blinking in normal operating condition whereas the steady state indicates fire status. **RE 317D-HL** is a fixed cum rate of rise heat detector using a thermistor. These detectors will raise an alarm when the detector reaches 59(Deg.) C(Fixed) or when the change in temperature exceeds the rate of rise of 11(Deg.) C / min.

### Specification

Operating Voltage	: 17 ~ 28V DC
Reset Voltage	: less than 3V
Thermal Rating	
Fixed Temperature	: 59C (138F)
Rate of Raise of Temp	: 11.1C / min (20F/min)
Air Velocity	: 0 - 4000 fpm
Start-Up Current	: 500µA.
Alarm Current	: 5 mA(Max)
Remote Output	: 2mA maximum open collector
Operating Temperature	: -10C to 37.8C
Humidity	: 0 - 95% RH, non-condensing
Height	: 46 mm with base
Diameter	: 100 mm dia
Weight	: 150g with base
IP Rating	: IP- 42

### MAKES

- ★RAVEL
- ★SYSTEM SENSOR
- ★APOLLO
- ★GST
- ★MIRCOM

### Features

- ★UL listed.
- ★Dual LED's for 360 visibility
- ★Advanced detection and communication protocol.
- ★Easy installation and maintenance.
- ★Sleek low-profile housing design.
- ★Regular 100mm base
- ★Address setting by 8 digit DIP switch.

