# **RE 317D-SL**

## **Analogue Addressable Multi Detector**



#### **Product Overview**

UL Listed Analogue addressable smoke detector with 8 digit dip switches for (1 to 254) address settings, Dual LED indication for 360 degree visibility, milky white in color, shall be polarity insensitive, Insect filter chamber, easy to install, advanced detection and communication protocol.



#### **Specification Features:**

#### **Mechanical Specification**

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

Height	46 mm with base
Diameter	100mm dia
Weight	150g with base
IP Rating	IP-42

### **Ordering Information**

Models	Description
RE-317D-SL	Analogue Addressable Photo electric smoke detector

### **Electrical Specification**

Operating Voltage	17- 28V DC
Reset Voltage	less than 3V
Standby Current	500 μΑ
Alarm Current	7mA.
Remote Output	2mA maximum open collector
Operating Temperature	-10 °C to 50 °C
Humidity	0-95% RH, non-condensing
Smoke Sensitivity	(2.12 ± 0.61)% I ft.
High	1.1%ft
Middle	1.4%ft.
Low	2.3%ft.
Air Velocity	0-4000 fpm.



