

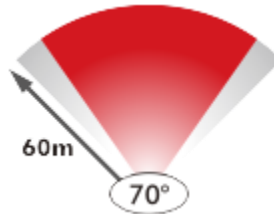
# ATE/IR06



**ASPECT TECHNOLOGY & EQUIPMENT, INC.**

811 E. Plano Pky #107 Plano, TX 75074 972-423-6008/Fax 423-7717 email aspect@airmail.net

---



---

## ***INFRARED ILLUMINATOR ARRAY***

The ATE/IR06 is a 136 IR LED array illuminator that can be used with night vision devices or IR sensitive cameras for illuminating a wide area (70 degree beam angle). The illuminator is packaged in a durable weather protective case (IP66) and emits IR light at 850nm that is effective up to 60 meters (200 feet) distance when viewed with night vision devices or low light IR cameras. It is supplied with a mounting bracket. It requires 24VAC 290mA power. The ATE/IR06 is very effective in providing covert IR illumination for a room or wide area.

---

### **FEATURES**

- 136 IR LED Array @ 850 nm
  - Lightweight
  - Solid state components
  - Weather protected enclosure
  - Noiseless
  - Cool running
  - Supplied with mounting bracket
- 

### **SPECIFICATIONS**

Environmental: Dust and waterproof; IP 66  
Operating Temperature: -10°C ~ +45°C  
Power Consumption: 24VAC /7W (290mA)  
Emissive Power: 13W  
Beam Angle: 70 deg  
Range: 60M (200 feet)  
Dimension: 107(W) x 250(H) x 332(L) mm  
Weight: 2.5 kg

Specifications subject to change without notice

---

**Aspect Technology & Equipment, Inc**  
**811 E Plano Pkwy #107**  
**Plano, TX 75074**  
**972-423-6008/Fax 972-423-7717**