

# IR Illuminators



**Model Number**  
**Optimum Distance (m)**  
**Angle (°)**  
**Number of LEDs**  
**Beam Angle**  
**Wavelength**  
**Weight**  
**Dimension**  
**Power Supply**

**DC-IR-90M**  
 90 meters  
 30°  
 36 pieces 10mm 15° LED +  
 60 pieces 10mm 30°LED  
 15°~90°  
 850nm  
 0.85kg  
 17cm x 13cm x 11cm  
 AC110-220V

**DS-IR-60M**  
 60 meters  
 60°  
 48 pieces 10mm 45° LED +  
 48 pieces 8mm 60° LED  
 15°~90°  
 850nm  
 0.85kg  
 17cm x 13cm x 11cm  
 AC110-220V



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**Power Supply**

**DC-IR-80M**  
 80 meters  
 60°  
 126 pieces 8mm 60°LED  
 15°~90°  
 850nm  
 0.85kg  
 17.5cm x 12.5cm x 11.5cm  
 AC110-220V



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**DC-IR-50M**  
 50 meters  
 15°  
 48 pieces 10mm 15°LED  
 15°~90°  
 850nm  
 0.5kg  
 10cm x 13cm x 14cm  
 DC12V500mA

**DC-IR-30M**  
 30 meters  
 45°  
 24 pieces 10mm 30°LED +  
 24 pieces 10mm 45°LED  
 15°~90°  
 850nm  
 0.5kg  
 10cm x 13cm x 14cm  
 DC12V500mA



**IP66**  
 Weatherproof

## Diagram

