





KEY FEATURES

- IR Spotlight with vandal protection (12 led IR), high power of 100 meter range, 30°
- IP66, IK10

CAM-650N

IR SPOTLIGHT WITH VANDAL PROTECTION (12 LED IR), HIGH POWER OF 100 METER RANGE, 30°

- Provide highpower infrared light for CCTV cameras at night and improve the performance of your cameras for sharper images.
- · Manual adjustment of power and light sensitivity of the sensor
- Antivandal grade IK10
- 2 years warranty
- Precise secondary optical technology: The latest LED technology guarantees exceptional performance and excellent luminous and uniform efficiency.
- Independent innovation of high efficiency drive schemes: The low voltage rate of the products is guaranteed thanks to the independent circuit technology.
- Aluminum with high thermal conductivity: Excellent thermal management, not only in the excess heat and in the decrease of the brightness of the LEDs, but also in the operative, reliable and continuous efficiency of the LED during all its 50,000 hours of useful life.
- · Manual photocell and adjustable brightness: Easily sets the on time.
- Resistant to vandalism: Antivandalism panel with high impact protection by hammers or stones.
- · Energy saving technology: All the illuminators have an energy saving circuit.
- Thinner and lighter design: Our patented housing is designed to be simple to install.
- Main features
- Conventional night monitoring
- · Reduces signal noise and other image distortions
- · Reduce the bandwidth requirements of the network
- · Energy saving by correction of the power factor
- Lower installation and wiring costs
- Indoor and outdoor use
- Specifications
- · LED type: 12 high power IR leds
- Wavelength: 850nM
- · Infrared range: Up to 100 meters
- Beam angle: 30 °
- · Automatic / adjustable day / night switching
- Operating voltage: 12V DC
- Consumption: 1500 mA (adjustable)
- Power: 18W
- \circ Operating temperature: -30 $^\circ$ C \sim + 50 $^\circ$ C
- · Installation environment: Exterior / Interior
- Degree of protection IP66