# 20H-S Hybrid Series

Infrared + Event Driven White Light





#### INFRARED and VISIBLE WHITE LIGHT

Powerful combination of IR and event-driven white (visible) light designed to aid the performance of wide-angle panoramic cameras.

#### WHITE LIGHT = COLOR PICTURE

Color images contain important information helpful to security professionals during an alarm, or in the after-the-fact event assessment.

#### **EASY INTEGRATION and CONTROL**

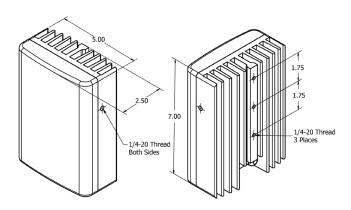
Connects to a camera AND an alarm (or any other trigger device) via I/O ports to turn ON the white light upon event occurrence.

### **MADE IN THE USA - LIFETIME WARRANTY**

All products are designed and built in the USA and covered by a lifetime warranty.

## **SPECIFICATIONS**

Wavelength	IR 850nm + White Light
Input Voltage	24 V AC/DC
Power Consumption	20W
Operating Temperature	-58°F+140°F / -50°C+60°C
Dimensions	5" x 7" x 2.5" /127 x 178 x 64 mm
Weight	3 lbs/1.4kg.
Environmental	IP 67
Mounting	U-bracket & two 1/4 - 20 sockets

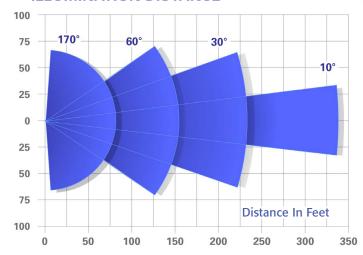


**TILTING U-BRACKET** included\*



\*Free to swap with Mobotix or L bracket

## **ILLUMINATION DISTANCE**



Angle: 170° Range: 85'/26m HFOV: 170'/52m Angle: 60°

Range: 155'/30m HFOV: 155'/48m

Angle: 30°

Range: 230'/70m HFOV: 120'/37m

Angle: 10° Range: 340'/104m HFOV: 60'/19m

#### TIPS:

### **Event-Driven Functionality**

Connect the HYBRID light to a camera AND an alarm (or any other I/O trigger device) to switch ON upon pre-set conditions.

## White (Visible) Light = Color Image

Color images contain important information helpful to security professionals during an alarm, or in the after-the-fact event assessment.

## Night-time Surveillance & Crime Prevention

Use IR illumination by default for night-time surveillance. It isn't obtrusive, and doesn't contribute to light pollution in the area. White or Visible Light will turn ON upon alarm/ event trigger to identify intruders and possibly prevent their further actions. A loud sound coupled with audio warning is also an effective deterrent tool.





