



RED ZILLA

890 nm (IR-A)
infrared LED Illuminator

 **dedolight®**

- Amazing output in combination with the  **dedolight®** double aspheric optics.
- World's first focusing near infrared illuminator that focuses like a  **dedolight®**.
- No other focusing IR-light has a comparable focusing range of 4° to 56°.
- Even light distribution in all focusing positions.
- Dims extremely smooth from full blast all the way down to zero.
- Narrow beam angle allows shooting through trees without disturbing reflections caused by close up obstacles.
- Illumination up to 40m (130ft) (tested with Sony Nightshot Camcorder).
- Powers from any 6V to 18V DC power source.
- Adjustable support arm allows it to be positioned on a camera.
- Various power cables and mounting accessories are available (see LEDZILLA accessory list).
- Works with most any night vision equipment, dramatically increasing performance.
- Amazing 2000 mW illumination power.
- The light projected from an 890 nm infrared LED is invisible to the human eye, however you may see a dull red glow when looking directly at the front lens.
- Optional battery shoes are available for Sony, Canon and Panasonic 7.2 V Li-Ion batteries.



- NP-F550 7.2 V, 2000 mA, 105 minute run time.
- NP-F750 7.2 V, 4000 mA, 210 minute run time.
- NP-F950 7.2 V, 6000 mA, 330 minute run time.

When dimmed to 50% light output, power consumption drops accordingly, resulting in twice the run time. Alternative power from any Anton/Bauer or PAG system, car cigarette lighter output or battery belt.

- Power consumption is only 6W despite its high output.

- Operates from -40° C up to +40° C.
- DC power indicator LED.
- Also available in 990 nm.
- Applications:
 - Infrared illumination for cameras (night shot)
 - Infrared photography
 - Surveillance systems
 - Machine vision systems

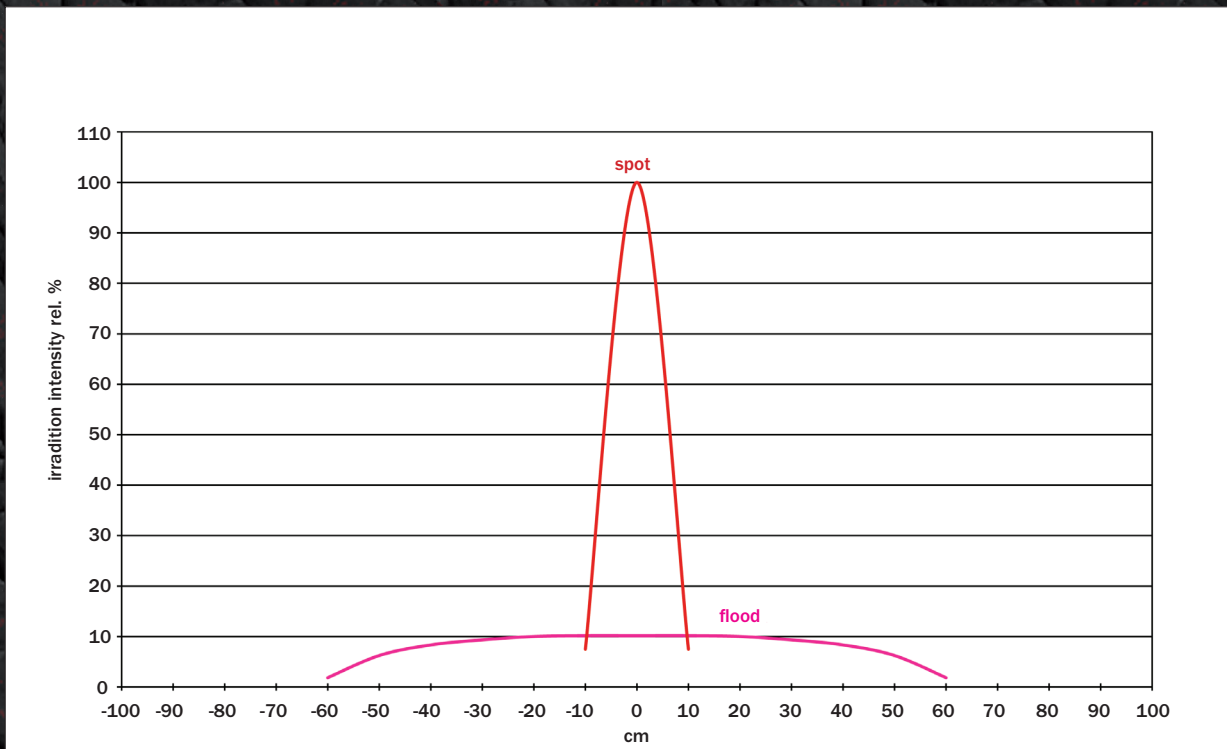
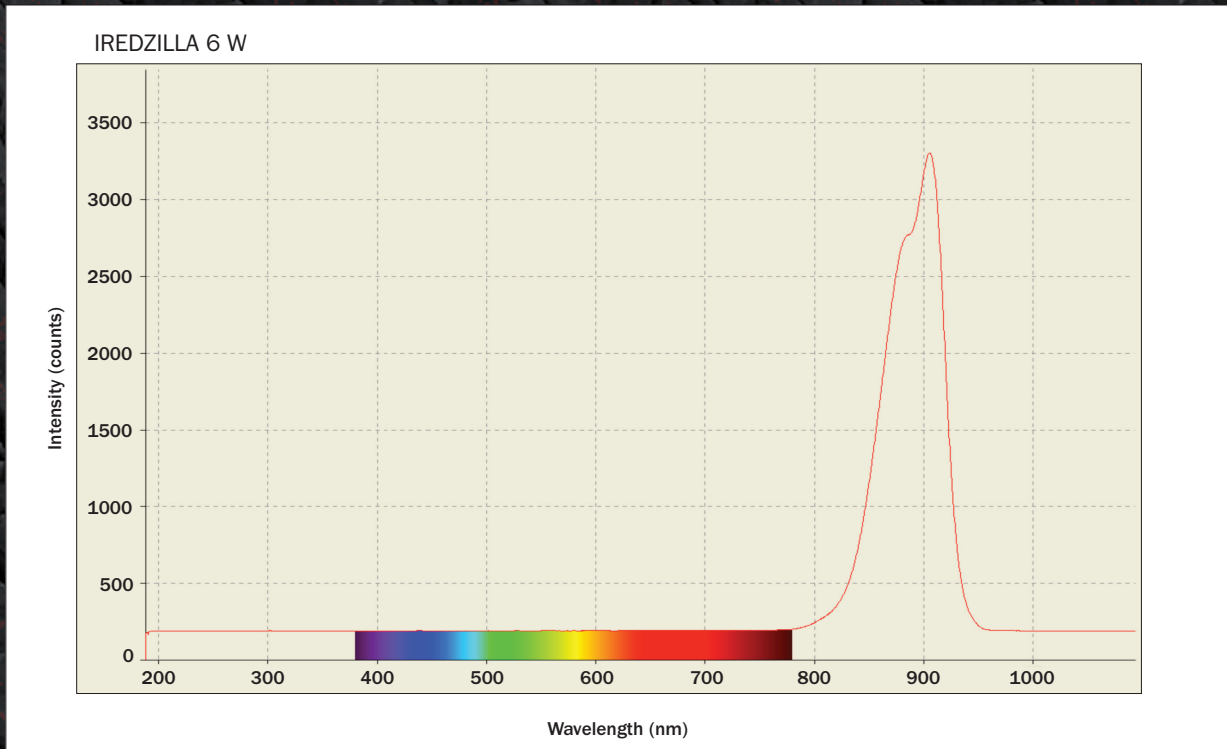
Order codes:

DLOBML-IR890
DLOBML-IR990



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