



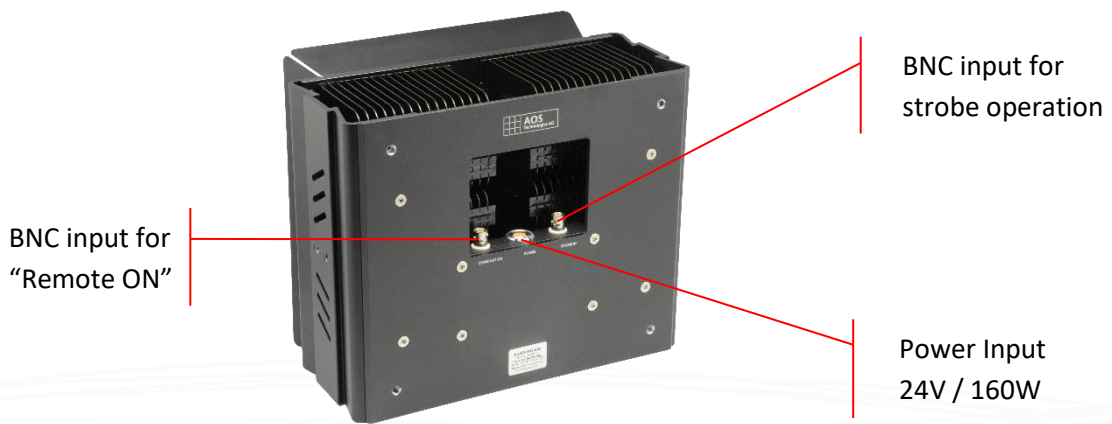
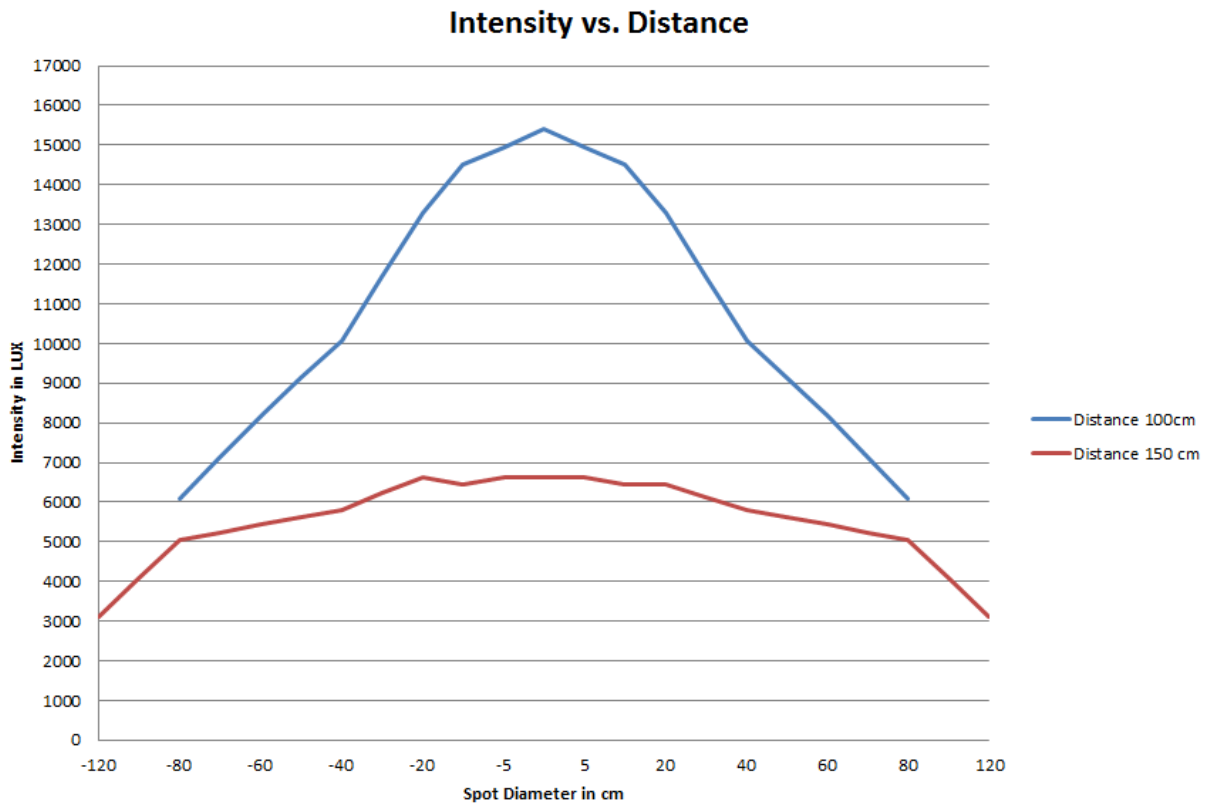
## A-LED-W150HG – Continuous Operation and strobed LED light – High-G

The A-LED-W150HG light is a solid built ultra-bright LED light panel for constant or strobe illumination. The fanless design makes the LED light ideal for use in high G applications. The heart and core of these lights are ultra-bright LEDs and state of the art control electronic.

### General specifications

<b>Power Input</b>	24V / 160W
<b>LED Power consumption</b>	150W (High performance LED cluster, light output see on revers side)
<b>Luminous Flux</b>	16200 lm
<b>Opening Angle</b>	60°
<b>Light Intensity</b>	13'000 Lux @ 1m distance
<b>Physical Dimension</b>	h:225 x w:260 x d:145
<b>Weight</b>	5.5kg (12.1lbs)
<b>Power Input</b>	LEMO connector, 2 Pin / Mating connector cable side: FGG.1B.302.CLAD72Z
<b>Color temperature</b>	5000°K
<b>Operation "Remote ON"</b>	Continuous operation, flicker free by switch closing contact via BNC connector
<b>Operation "Strobe"</b>	Strobed operation by applying TTL signal to BNC connector
<b>Max. Frequency</b>	5000Hz
<b>Min Puls duration</b>	40usec
<b>Cooling</b>	Fanless passive cooling
<b>Mounting</b>	4x M6 thread on backside

## Light Intensity in Function of Distance



## Ordering information

03-420-02	A-LED-W150HG
	Shipment includes:
	- A-LED-W150HG Light
	- <i>no power supply</i>
31U2006	Power Supply 110-230VAC / 24VDC / 160 Watt

Your local AOS partner:

