

AOS LED Lights



The AOS LED lights are solid built ultra-bright LED light panels for constant illumination. The solid design for 150g / 11msec makes the LED lights ideal for onboard crash tests. For general illumination the light may be mounted on tripod head or placed on extensions when mounting under tight space restrictions is a must. The heart and core of these lights are ultra-bright LEDs and state of the art control electronic.

AOS-LED-W15



Power Input: 24V / 18W LED Power: 15W continuous

Opening Angle: 100° (fix)

Physical Dimension: h:75 x w:58 x d:40 mm

AOS-LED-W40



Power Input: 24V / 50W LED Power: 40W

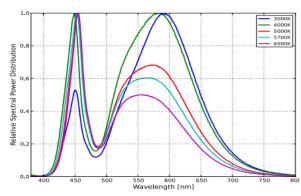
Opening Angle: 60° (fix)

Physical Dimension: h:58 x w:140 x d:40

General specifications

Power Input	LEMO connector, 2 Pin / Mating connector cable side: FGG.0B.302.CLAD56
Color temperature	5700°K
Operation	Continuous operation, flicker free or strobed
Over temperature protection	Built in over temperature protection
Mounting	Tripod mounting: 1 x UNC 1/4"
	General mounting: 2 x M6 thread on bottom

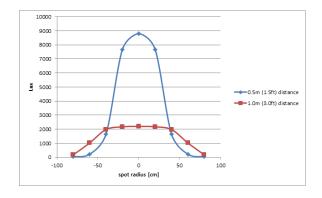
Optical specifications



7000 6000 5000 4000 2000 1000 -50 -40 -30 -20 -10 0 10 20 30 40 50

LED Spectral Range (curve: 5700K)

Light Output AOS-LED W15 250mm / 500mm / 750mm distance



Light Output AOS-LED W40 500mm / 1000mm distance

Ordering information

03-415-00	AOS-LED-W15
03-440-00	AOS-LED-W40
Shipment includes	- AOS LED Light
	- Power supply not included. Order AOS# 31U0005 if required



