

ALPHA Infrared Illuminator AT-15, 850nm

The AT-15 is a medium range IR illuminator built around 850 nm (semi-covert) LEDs. It is compact and features built-in power supply and Day/Night switch. The housing is rugged, has two tripod sockets (1/4"-20), is environmentally sealed and is waterproof (IP-66). Optional accessories include various mounting brackets and power supplies. Covered by a lifetime warranty. Made in the USA



BUILT-IN POWER SUPPLY
CE & RoHS COMPLIANT
AUTOMATIC DAY/NIGHT SWITCH
WATERPROOF (IP 66 RATED)
LIFETIME WARRANTY
MADE IN USA

PRODUCT ID #	151830	151845	151860	151890
WAVELENGTH	850nm			
ILLUMINATION DISTANCE	290' / 88m	190' / 58m	130' / 40m	85'/26m
ILLUMINATION ANGLE	30°	45°	60°	90°
INPUT VOLTAGE	12V DC @ 1.5A max			
OPERATING TEMP	-40°F...+122°F / -40°C...+52°C			
DIMENSIONS	5" x 4.9" x 2.5" / 127 x 125 x 64 mm			
WEIGHT	1.6 lb / 0.72kg.			
ENVIRONMENTAL	IP 66			

Mounting

The IR illuminator has two standard 1/4"-20 threaded tripod sockets located on the back panel. Optional mounting brackets are also available.

Illumination Distance Chart

