

## CrashLED

The CrashLED provides a high intensity luminous output in an extremely small form-factor that is optimal for illumination in tight spaces. The LED array comes in several color temperatures to tailor the unit to your applications needs.

CrashLED works with controllers that support use of up to 4 units each providing power, synchronization, and control - wired or remotely over WiFi®.

## Model 120



### KEY FEATURES

White Light Color Temp. (Standard)	5000K
Estimated LED Lifetime	40,000 Hours
Operating Temperature	From -40°C up to 70°C
Maximum Pulse	100 kHz
Minimum Pulse	2 µsec Rise/Fall Time 500 nsec

### PHOTOMETRIC

Luminous Flux		
<i>Color</i>	<i>Continuous</i>	<i>Strobe (Maximum)</i>
5000K	14,000lm	23,800lm
White Light Color Temp. (Options)	2700K, 3000K, 3500K, 4000K, 5000K	



### CONTROL

Continuous and Strobe via External TTL Pulse

### POWER

Power Consumption 120W Continuous - 200W Strobed

Power and Synchronization Via 7-pin Size 1B LEMO

### OPTICAL

Optical System Reflector

Beam Angle 82° @ Full Width Half Max

### MECHANICAL

Dimensions 82° Reflector 56 x 56 x 44 mm (W x H x L)

Weight 82° Reflector 0.63 lb or 0.28 kg

Mounting 2 x 8/32" and 1 x ¼-20" on three sides and rear