

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®.

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		
Color	Continuous	Strobe (Maximum)
5000K	14,000lm	23,800lm
White Light Color Temp. (Options)	2700K, 3000K, 3500K, 4000K, 5000K	



Model 120



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 1/4-20" on three sides and rear