



CYCLOPS
LIGHTING



SHOT ONE
DATASHEET



Elevate your event with **SHOT ONE**, a professional single-shot confetti launcher designed for high-impact “wow” moments. This compact powerhouse delivers an instantaneous burst, propelling confetti up to 10m and streamers up to 20m. Its adjustable tilt-angle ensures precise firing for grand openings, weddings, or stage finales.

Engineered for reliability, the SHOT ONE is universally compatible with 40cm, 60cm, and 80cm electric cartridges. It features dual-mode operation via DMX-512 for synchronized programming or a wireless remote for discrete control. Built with a rugged, portable steel chassis and multi-voltage compatibility, it is the ultimate dependable tool for any professional SFX arsenal.

CAPACITY & COMPATIBILITY

Launcher Head	• 1 x High-Conductivity Firing Port
Cannon Compatibility	• Universal support for 40cm, 60cm, and 80cm Electric Cannons
Consumables	• Requires standard nitrogen-powered electric cartridges (not included)

PERFORMANCE

Vertical Reach	• 6m – 12m (Dependent on cannon length)
Horizontal Projection	• Up to 10m (Confetti) / 20m (Streamers)
Precision Firing	• Integrated hand-screw adjustment for 180° multi-angle positioning
Trigger Response	• Instant “Zero-Delay” solenoid execution for perfect timing

CONTROL & PROGRAMMING

Display	• Integrated LCD Digital display for easy DMX addressing
Control Channels	• 5 CHs
Control Protocols	• DMX512 / Remote/Electronic control

ELECTRICAL

Input Voltage	• AC 200–240V / 50–60Hz
Power Consumption	• 40 W
Fuse	• Integrated 10A fuse to prevent circuit overload

CONNECTIONS

DMX Connections	• 3-pin signal line DMX interface
Power Connections	• 3-pin XLR In/Out

PHYSICAL

Dimensions	• 225 x 185 x 180mm
Net Weight	• 3.8 kg
Housing	• Reinforced Steel
Housing Color	• Matte Black



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www.cyclopslighting.com