

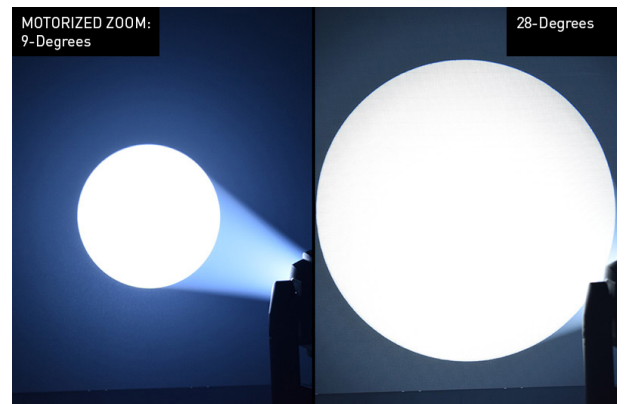
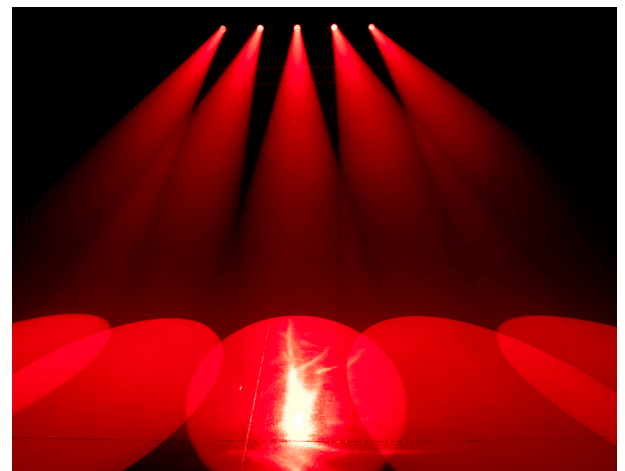


FOCUS SPOT 6Z

This feature-packed, compact moving head spot fixture powered by a 300W cool white LED engine. It is equipped with motorized focus, motorized zoom, motorized Iris, two prisms and two frost filters. It has two Gobo wheels and two color wheels. The rear panel has PowerLock In/Out to daisy chain power, 3-pin and 5-pin DMX In/Out and RJ45 connections.

The Focus Spot 6Z is powered by a brilliant 300W cool white LED engine that produces vibrant, saturated colors and is equipped with motorized focus, zoom (9~28-degree zoom), Iris and two prisms. It is designed for temporary live events and fixed installations in nightclubs, stages or churches. It is professionally fit with two Gobo wheels (7 GOBOS per wheel), two COLOR wheels, each with 7 vibrant colors plus white, and 2 rotating/indexable prisms, (one 6-facet linear and one 6-facet circular). It also has two frost effects (heavy frost and light frost).

The Focus Spot 6Z has locking power In and out connectors to daisy chain the power, as well as 3-pin and 5-pin DMX In/Out to transmit a DMX signal from one fixture to the next. It also has RJ45 In/Out connections to control with Art-Net and sACN. There is a USB firmware update port built-in plus advanced control options such as: 16-bit fine pan and tilt, multiple DMX control modes, and 6 different dimming options. The Focus Spot 6Z offers a robust light output in a light weight, compact foot print (18-inch high and one 23 pounds).



Light Source:

- 300W Cool White LED Engine (50,000 hr.)

Features:

- Motorized Focus
- 2 Frost Filter to create wash effects
- Motorized Zoom: 9~28-degrees
- 2 Prism FX: Rotating 6-facet Linear & rotating 6-facet Circular
- Motorized Iris
- GOBO Morphing
- 0-100% smooth dimming
- Various strobe speeds
- USB firmware update port
- (2) Two Focus Spot 6Z fit inside the DRC MHX road case

Color Wheel:

- Color Wheel 1: 7 dichroic colors + white
- Color Wheel 2: 7 dichroic colors (includes CTO, CTB and UV filters)

GOBO Wheel:

- GOBO Wheel 1: 7 GOBOS + open
- GOBO Wheel 2: 7 GOBOS + open
- GOBO Morphing
- GOBO Shake Effect
- Metal GOBO Size: 23mm (outer), 19mm (viewable), 0.5mm (thickness)
- Glass GOBO Size: 23mm (outer), 19mm (viewable), 1.6mm (thickness)

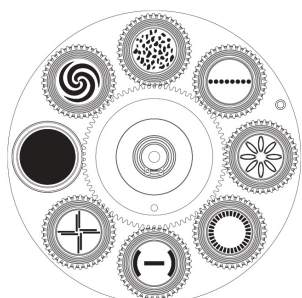
Approvals:

- cETLus Approved (Control #4010765) / CE Certified

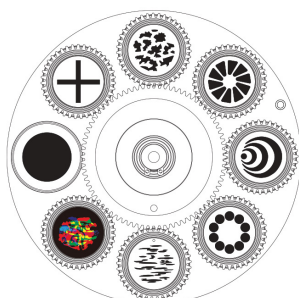
6-facet Circular Prism



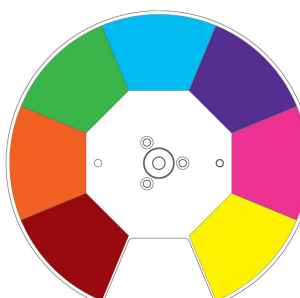
6-facet Linear Prism



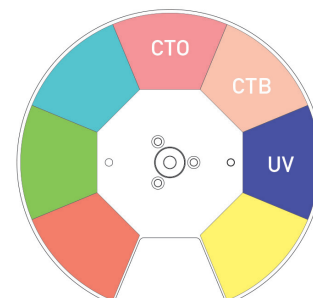
FOCUS SPOT 6Z
GOBO WHEEL #1



FOCUS SPOT 6Z
GOBO WHEEL #2



FOCUS SPOT 6Z
COLOR WHEEL #1



FOCUS SPOT 6Z
COLOR WHEEL #2

FOCUS SPOT 6Z



Prism Wheels:

- Prism Wheel 1: Rotatable 6-facet Linear
- Prism Wheel 2: Rotatable 6-facet Circular
- Each Prism is indexable

Frost Filters:

- Frost 1: Heavy frost for wash effect
- Frost 2: Light frost creates lightly blurred edges for GOBO and Prism FX

Control:

- 2 DMX Channel Modes: 22/25 Channels
- Color LCD display with 6-button function menu
- Control Mode: DMX512 or internal programs
- 6 Dimming Curve Modes: Standard, Stage, TV, Architectural, Theatre, Stage 2
- 0-100% smooth dimming
- Various strobe speeds
- USB firmware update port
- With Wired Digital Communication Network
- RDM (Remote Device Management)

Pan/Tilt:

- Pan: 630 degrees
- Tilt: 270 degrees
- 16-bit fine Pan & Tilt
- Pan & Tilt locks

Connections:

- DMX Connections: 3-pin & 5-pin XLR In/Out
- Power Connections: PowerLock In/Out to daisy chain power
- RJ45 In/Out connections for Art-Net & sACN control

Electrical:

- Multi-voltage operation: AC 90-240V, 50/60Hz
- Max power consumption: 380W

Dimensions / Weight:

- Dimensions (LxWxH): 14.18" x 9.21" x 22.125" / 360x234x562mm
- Weight: 43.6 lbs. / 20 kg.

What's In The Box:

- Locking power cord
- 2 Omega brackets
- Safety cable



PAN & TILT LOCKS



DRC MHX:

Rugged road case engineered specifically to fit two (2) ADJ Focus Spot 6z (sold separately).



Light Frost Filter



Heavy Frost Filter