WARP
The first Zoom Profile Spotlight with Ring Control

The Magic of the Rings...

A major Innovation for Stage Lighting Professionals
WARD!
The Power of the Rings…

- 12°-30° and 22°-50° zoom profiles
- 800 W halogen axial lamp, 230 V, 3200 °K, G9.5
- Light output higher than with a 1200 W conventional profile
- Dichroic glass reflector for low gate and beam temperature
- B size gate for maximum gobo definition
- Innovative ring control of focus, zoom, iris, gobo and shutters
- Individual 360° rotation of shutters and gobos
- Access to all controls from any position around the spotlight
- Independent lamp position and spot / even adjustments
- Holder for one iris diaphragm + one 360° rotating gobo (or two gobos without iris)
- Stepless yoke positioning along the spotlight for balance adjustment
- Innovative, compact, robust, ergonomic design
WARP!
The Comfort of the Rings...

Ground focusing and presetting of all parameters

Easy fingertip control of zoom, focus, iris, gobo and shutters from any position

A solution for hard-to-reach spots and confined space operation

WARP will make your job easier!
Conventional shutters replaced by 4 integrated blades, each with 360° endless rotation capability… to extend the limits of your creativity.

No more cumbersome shutters in the way = easier handling
No more buckled or lost shutters

Stable settings, non sensitive to vibrations
Compact body = more lights on a bar and reduced storage space

-Gobo Holders and Iris Diaphragms-

ADB Lighting Technologies
The Light of the Rings...

**WARP 12°-30°**

- At min. angle
  - Distance (m): 8 / 10 / 14 / 18
  - Field Ø (m): 3.5 / 4.4 / 6.2 / 8.0
  - Illumination (lux): 2500 / 1600 / 816 / 494

- Net/gross weight: 12.2/14 kg
- Packing: 819 x 328 x 365 mm
- Units per pallet: 12

*Typical values measured at 230 V with a 800 W / 20,000 lm lamp*

**WARP 22°-50°**

- At min. angle
  - Distance (m): 5 / 2.7
  - Field Ø (m): 8 / 4.3
  - Illumination (lux): 4388 / 1580

- At max. angle
  - Distance (m): 3 / 1.2
  - Field Ø (m): 5 / 2.7
  - Illumination (lux): 1580 / 4388

- Net/gross weight: 11/13.5 kg
- Packing: 819 x 328 x 365 mm
- Units per pallet: 12

**Accessories**
- Metal filter frame (185 x 185 mm)
- Safety grid (185 x 185 mm)
- Double gobo holder (rotating type B)
- Combined iris diaphragm & gobo holder (rotating) type B
- Single gobo holder (non rotating) for WARP type B
- Flight-case for WARP
- Flight-case for G9.5
- Hook clamp for WARP (2 required)
- 1.2 m spotlight safety cable

**Colour changer for WARP**
- supplied with:
  - 1 16-colour gel filter roll
  - 1 adapter plate (APL-CC/WARP)
  - 1 DMX/supply cable

**Lamps**
- G9.5, 800 W, 230 V, 3200 °K axial biplane filament halogen lamp
- G9.5, 600 W, 230 V, 3200 °K axial biplane filament halogen lamp

*Warning: WARP spotlights are exclusively designed for a biplane filament halogen lamp with a G9.5 base. Any modification to accommodate another lamp is not allowed and would void CE safety approval and product warranty*
Motorised WARP!
The Silence of the Rings...

Fully automated Zoom Profiles
12° - 30° and 22° - 50°

Same Optics as manual WARP
1733 lux at 12° / 15 m

- Exceptional light output
- 360° endless rotation of shutters and gobos
- Creation of shapes impossible so far
- No pan & tilt reset, no fans, no noise
- Pan & Tilt repeatability better than 0.1°
- Patented ring control of all functions via 3-phase stepper motors
- Remote control via DMX512 or Ethernet (ArtNet)
- RDM & ACN ready
- Bidirectional communication and diagnostic via web page on any browser

No fans! First condition for silent operation...