





MOZZIE Deluxe Kit



This MOZZIE kit includes everything you need to get up and Spidering plus our LCD and Teaser for Parabolic mode.

YOU GET

- 1 x MOZZIE Head. Deployable Aluminum Fixture with 1224 LED's.
- 1 x **Ballast**. Hybrid 2600-6000k LiteDimmer 200w DC with either **Gold or V-mount**.
- 1 x AC/DC switching adaptor Input 100-240V AC, 50/60Hz, 4.5A.
- 1x Head feeder, 10'
- 1 x Parabolic Backing. 22" Hexagon.
- 1 x Diffusion for MOZZIE Parabolic mode. 22" Hexagon.
- 1 x Diffusion storage **bag**.
- 1 x Deep Umbrella. 43" diameter. Soft silver by Wescott
- 1 x Lightweight **Umbrella. 72" diameter** by Westcott. **White bounce, Silver** bounce or Diffusion.
- 1 x Umbrella mount.
- 1 x **Baby pin** for **mounting** fixture to any grip head. Length 5" Diameter.5/8".
- 1 x **Case** with custom foam insert by SKB.

Accessories included:

- 1x **TEASER** for Parabolic Mode. 180 Degree rigid fabric teaser.
- 1 x **LCD** for Parabolic Mode. 50 degree. **Fabric Honeycomb**. 22" Hexagon.



REDBACK SPEC SHEET

LED

Total LEDs 3,456.

Color range 2600K to 6500K.

Dimming range 0 - 100%.

HEAD

Head size open - parabolic 37"/95.2cm ø Octagon x 15.5" /39.4cm Parabola.

Head size open - flat 50"/127cm ø octa x 1"/2.5cm.

Configurations
e.g. Parabolic, flat, folded. etc.

Head size closed 12"/30.5cm x 8"/20.3 CM ø octa.

Head weight
71bs 4oz / 3.3kgs.

Materials 7071+6065 Aluminum, steel, copper and silicone plastics.

ELECTRONICS

Output voltage 24 VDC constant voltage.

Input voltage 90 - 305V AC, 50/60hz (C14 connector) Universal.

Power 400W.

Power connectors
7 PIN Bayonet locking system. IP 68.



Ballast Protection

O HUDSON SPIDER OI tage/temperature or short circuit.

Ballast IP rating IP20.

Ballast size 14"/35cm L x 5"/12.7cm H x 7"/17.8cm W.

Ballast weight 11lbs 11oz / 5.3kg.

Head feeder length 24' / 7.3m.

IEC cord set US.

DATA

DMX connector
Input/output 5 pin XLR connector.

Service port USB Type A.

Data protocol DMX 512.

REDBACK SPEC SHEET

RIGGING

Mounting point 3/8" Thread front and back.

Baby pin 3/8" Thread, 5/8" ø x 3.5"/8.9cm.

Mounting method Install baby pin to front or back for a 5/8" grip head.

FABRICS

Diffusions 36" / 91.4cm ø Octagon x varied fabric.



Utility backing cover

nylon fabrics stitched, reinforced and laminated.

CASE

Case type
Injection molded waterproof case
with foam cut insert.

Case size 12.5" x 21" x 24" / 31.75cm x 53cm x 70cm.

Case weight - packed 49lbs / 22.2 kgs.





