

Redback Basic kit spec sheet



HUDSON SPIDER



LED

Total LEDs 3,456
 Lumens 12,280
 24fps 800ASA 3"/f22 6"/f11.5 9"/f8.4
 Color range 2600k - 6500k
 Dimming Range 0-100%
 Color rating 95+ CRI

HEAD

Head size parabolic 37" dia. octa, 15.5" para.
 Head size flat 50" dia-octa, 1" deep
 Configurations Parabolic, flat and folded
 Head size closed 12" / 8"
 Head weight 7lbs 4oz
 Materials 7071/6065 Aluminum,
 steel and silicone plastics

ELECTRONICS

Output voltage 24 VDC Constant voltage
 Input voltage 90 - 305 V AC, 50/60hz
 Power 400 W
 Power connectors 7 Pin PL7 Bayonet
 Ballast protection Over current protection
 Ballast IP rating IP 20
 Ballast size 14"x5"x7"
 Ballast weight 11lbs 11oz
 Head feeder length 24'
 IEC cord set US

DATA

DMX connector 5 pin XLR connector
 Service connector service centre upgrade
 Data protocol DMX 512

RIGGING

Mounting point 3/8", front and back
 Baby pin 3/8" Thread 5/8" diam.
 Mounting method 5/8" Grip head

FABRICS

Diffusions 36" octagon
 Utility backing cover Poly nylon fabrics

CASE

Case type Injected molded
 Case size 12.5"x21"x24"
 Case weight - full 49lbs

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folded head



baby pin



ballast



power



open head



diffusions



with backing cover

