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 upgade
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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For all enquiries, please email us.

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folded head





open head



with backing cover





baby pin



ballast



diffusions





power







