



and thus very bright, but also focusable over a range of 18 to 52° HPA (Half Peak Angle), casting a crisp shadow. The reflector characteristics is optimised for 4000 W lamps, but can also be used with 2500 W lamps.

The lamp-head is equipped with a CCL module (compensation for cable loss). When operated with the ARRI EB 2.5/4 with CCL, full power is maintained all the way to the lamp even when very long cables are used. This means uniformly high light output independent from cable length.

System includes

- 1 x M40 HMI Head (Bulb not included)
- 1 x Head to Ballast Cable
- 1 x Four Leaf Barndoor
- 1 x Spillring
- 1 x Ballast, Electronic 2500-4000 Watts

Main Features

- Lens-less MAX Technology: Easy to use.
- Around 30% brighter than AS 40.
- Same size as AS 40 but over 3 kg lighter.
- Compensation for Cable Loss (CCL) Tubular steel yoke.
- Two disk brakes with steel handle.
- Cross Cooling allows safe operation at extreme tilt angles.
- Protection class IP 23.

Specifications

Lamphead Type	Open Face with Faceted Reflector, 4000 W	Barndoor Size	413 mm / 16.26"
Reflector Type	MAX reflector made of high purity aluminium	Mounting	Spigot 28 mm / 1 1/8" (1.1")
Lamp Type	Metal Halide 4000 W/SE; Metal Halide 2500 W/SE	Protection Class	I/IP 23
Power Consumption	4000 W / 2500 W	Certifications	CE, CB, GS, cNRTL
Voltage Range	200 V / 115 V		
Lamp Base	G38		
Dimmability	Yes, 50 – 100% via ARRI Ballast Unit		
Cable Options	VEAM, Schaltbau		
Correlated Colour Temperature	6000 K		
Beam Angle	18 – 52° (with 4000 W lamp)		
Product Weight	19,0 kg / 41.9 lbs.		
Shipping Weight	34,0 kg / 75 lbs. (incl. pallet)		
Product Size (HxWxL)	670 x 402 x 511 mm / 26.4" x 15.8" x 20.1"		
Shipping Size (HxWxL)	660 x 595 x 665 mm / 26" x 23.4" x 26.2"		
UV Glass Diameter	300 mm / 11.81"		
Accessory Diameter	400 mm / 15.75" (Scrim)		