Data sheet

Product designation

Parabolic reflector complete 5500 K Article no. 43.103.55

HMI F575.800 lamp base

Parabolic reflector complete 5900 K Article no. 43.103.59

HMI F575.800 lamp base

Product description

This special light former to the broncolor HMI F575.800 lamp base allows a very high light output. Due to its interchangeable diffusion filters it can be adapted to many needs.

Scope of delivery

Parabolic reflector with 4 different diffusion filters

Technical data

Light angle of the diffusion filter STPL 7° x 8° Light angle of the diffusion filter MFL 9° x 21° Light angle of the diffusion filter WFL 26° x 56° Light angle of the diffusion filter VWFL 47° x 47°

F-stop with parabolic reflector and uncoated diffusion lens STPL:

Spot: f: 45¹⁾ Flood: f: 8 1/2¹⁾

¹⁾ Measured with 1/30 s, 2 m, 100 ISO, 575 W

With UVE filter coating, values are 2/10 stops lower.

Dimensions Diameter 205 x 33 mm

Weight 800 g (without diffusion filter)

Compatibility

The parabolic reflector can only be used with the broncolor HMI F575.800 lamp base.

Data sheet

Accessories

Barn door with 2 wings Art. no. 33.227.00
Barn door with 4 wings Art. no. 33.247.00

Special features

For safety reasons always use a diffusion lens.

Application

Photography, TV, video, film, digital imaging