

BAMBINO 500W/300W TUNGSTEN FRESNEL

27620

Operational Data

Power consumption	500 W
Supply voltage	120 – 240 V
Tilt adjustment	Pivot located at centre of gravity for excellent balance and positive locking
Tilt recommended angle of use	-90° / 0° / 90°
Focus adjustment	Manual rear focus knob and direct adjustment drive focus mechanism
Accessory fitting	Steel accessory support brackets with manual pull and twist spring loaded top bracket, designed for very quick one hand opening/closing and easy accessory fitting and removal
Barndoor diameter	110 mm
Colour frame/scrim set diameter	110 mm
Filter cut size diameter	105 mm
Lamp holder	GY9.5
Safety mesh	Stainless steel safety mesh 25 mm x 25 mm
IP rating	IP 20
Max operating ambient temperature	45°

Optical Data

Lens	Fresnel 90 mm \varnothing , low expansion borosilicate Fresnel lens on spring Teflon supports
Reflector	Spherical specular reflector in bimetallic aluminium (99.99 / 99.95 %) with special anodised coating for high-efficiency finish
Beam Angle	14.2° to 45.3°

Mechanical Data

Finish	High-quality epoxy powder coating Special extra high-temperature treatment in critical areas External textured low gloss finish
Mounting	Manual U-shaped stirrup with 16 mm (5/8") socket

Electrical

Cabling	On/Off in-line switch 8 A / 250 V, 4 m bare ended cable, 3 x 1.5 mm ² section cable Plugs and cables upon request
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Dimensions

Weight (head + stirrup)	2.0 kg
Packed volume	270 mm x 210 mm x 185 mm