

BAMBINO™ 500

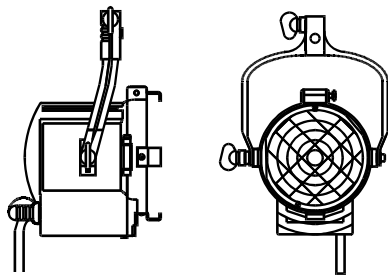
BAMBINO™ 650

500, 650W fresnels

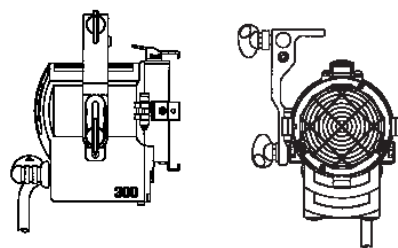
- ❑ Compact and rugged design, ideal for location work.
- ❑ Designed for easy handling in the studio or on location
- ❑ Easy action spring loaded top catch for security but with quick access for accessory fitting
- ❑ Exceptional performance from generous lens sizes
- ❑ Optimised for even spread and wide focus range
- ❑ Superb light control from generously proportioned barndoors
- ❑ High quality mechanics for years of reliable operation
- ❑ Wide front access for easy lamp replacement
- ❑ Both models accept a range of studio and long life lamps for extra flexibility. Bambino 500 accepts up to 500W maximum
- ❑ Bambino 500 has unique single sided yoke design which is adjustable for close rigging
- ❑ Bambino 500 has reversible accessory ears to either allow space for multiple scrims or with reduced depth for fitting fewer scrims but without light spill
- ❑ Both fixtures available in portable lighting kits complete with accessories and stands in a rugged carrying case.



Bambino 650



Bambino 500



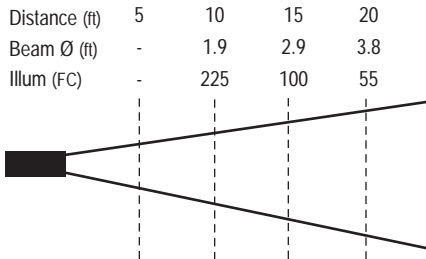
Weights and Dimensions

	Bambino 500	Bambino 650
Length	162mm	188mm
Width	153mm	203mm
Height		
Head only	178mm	203mm
With yoke-stand mounted	243mm	297mm
With yoke-hanging	212mm	307mm
With short yoke-hanging	178mm	-
Weight	2.3kg	2.6kg
Packed Weight	3.9kg	4.5kg
Packed Volume	0.012 m ³	0.029 m ³

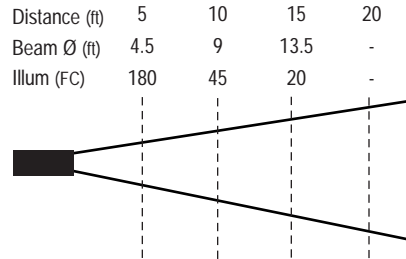
Photometric Data

Bambino 500: Spot (11°)

Performance based on FKW 300W lamp



Bambino 500: Flood (49°)



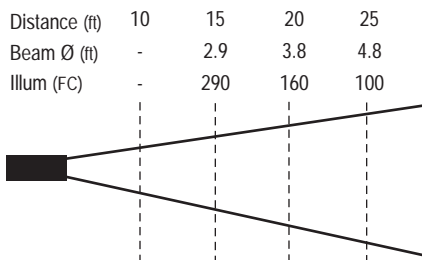
For performance with FRB 500W lamp multiply FC by 1.67

Performance at any distance: Flood $4548 \div \text{Distance}^2$

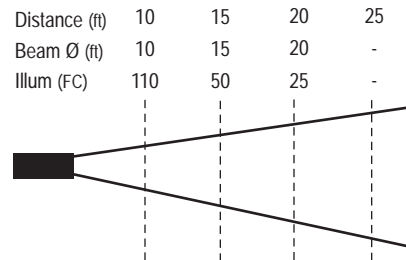
Performance at any distance: Spot $22682 \div \text{Distance}^2$

Bambino 650: Spot (11°)

Performance based on FRK 650W lamp



Bambino 650: Flood (53°)



For performance with FRB 500W lamp multiply FC by 0.77

Performance at any distance: Flood $10700 \div \text{Distance}^2$

Performance at any distance: Spot $64800 \div \text{Distance}^2$

Ordering information

Bambino 500 & 650 are supplied with stirrup incorporating 16mm socket, colour frame, 4 leaf rotating barndoor, 4m cable with in-line switch.

Cat No Description

26633	Bambino 500, 500W 230V CP82 lamp
26634	Bambino 500, 500W 240V CP82 lamp
26423	Bambino 650, 650W 230V CP89 lamp
26424	Bambino 650, 650W 240V CP89 lamp

Optional accessories

Bambino 500

28080	Additional colour frame
28040	Additional barndoor, 4-leaf rotating
28081	Cone, variable aperture
82602	Small gaffer grip 16mm spigot
82020	Spigot adaptor 16mm to 29mm
81004	Lightweight stand with 16mm spigot
82003	Safety cable, 457mm (18")

Bambino 650

28047	Additional colour frame -
28048	Additional barndoor, 4-leaf rotating
28359	Scrim set No. 9 (1 full double, 1 full single, 1 half double, 1 half single)
28049	Cone - variable aperture -
82603	Large gaffer grip 16mm spigot

Operational Features

Focus Adjustment

By rear facing rotary control with helicall screw focus mechanism

Accessory Fitting

Drop-in accessories with spring loaded top catch for retention

Electrical & Mechanical Data

Paint/Finish

Matte black high temperature paint

Lamp House

Pressure diecast aluminium two piece construction

Lens

Heat resistant borosilicate glass:

Bambino 500	3½" diameter
Bambino 650	5⅛" diameter

Reflector

Spherical anodised aluminium reflector optimised for lamp/lens combination

Mounting/Suspension

Cast aluminium yoke with ⅝" (16mm) socket. Bambino 500 has single sided yoke with facility for standard height mounting giving full rotation around fixture or reduced height for tight rigging situations

Standards Compliance

Bambino 650 UL and cUL listed
Bambino 500 submitted for listing

Supply Voltage

110/240V 50/60Hz

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