



FRESNEL & PRISM CONVEX

FRESNEL & PRISM CONVEX SPOTLIGHT

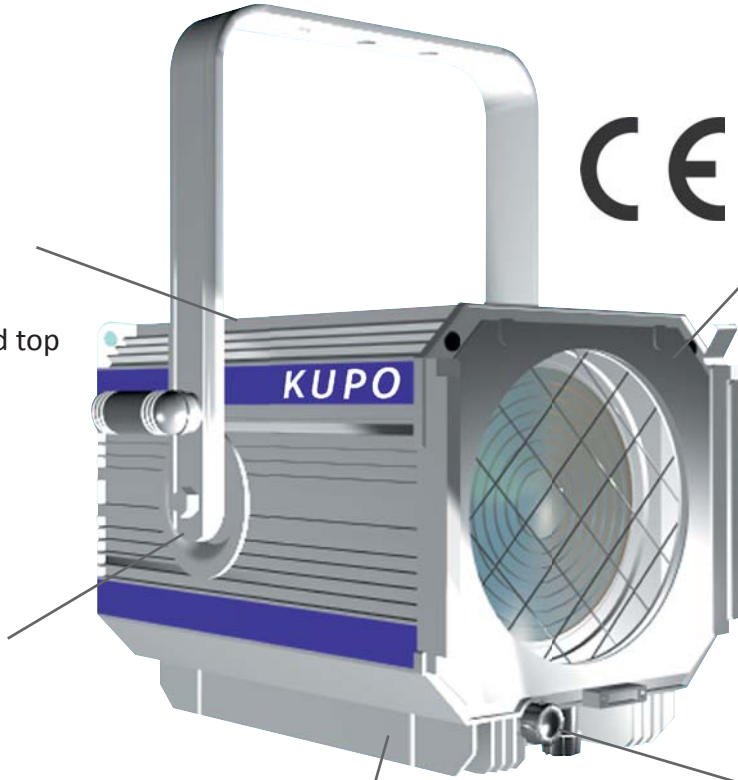
These two luminaries are most often used in theatre for top or back lighting at medium throw distance. Kupo's Fresnel and Prism Convex possess the following features:



Ribbed body and meshed top plate for better cooling convection



Positive and friction disk ensures firm yoke locking; bakelite knob for greater heat resistance



spring design

Spring at side of front panel for efficiently setting gel frame; a lightweight folded steel gel frame is supplied



Front and rear screw-pole focusing knobs for precise focal adjustment with comfort and safety



hinge design

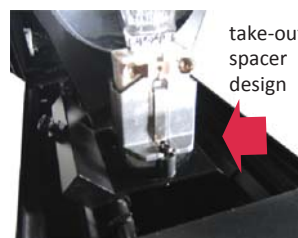
Hinged lamp tray for easily lamp replacement and reflector cleanup without additional tool



Safety wire location hole on the rear plate for easily access



Concentric ripple Fresnel lens casts soft and even light beam projection



take-out spacer design

Taking out lamp spacer turns 1000W to 1200W, and 500W to 650W fixture

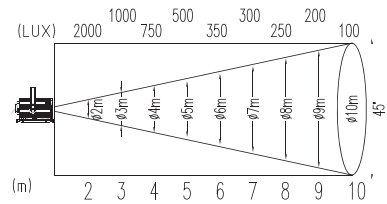
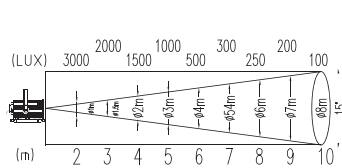
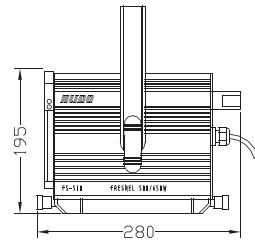
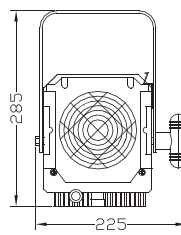


Constructed of high tensile aluminum extrusion and high pressure die-cast, for max. durability and lightweight



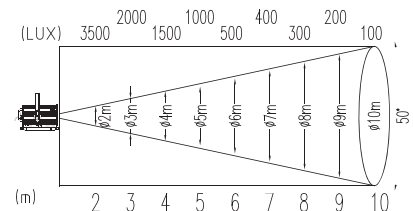
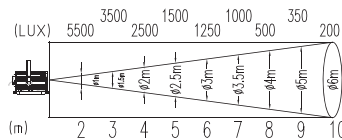
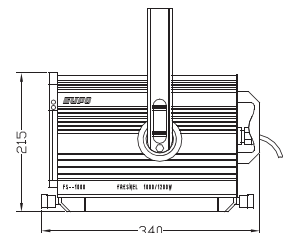
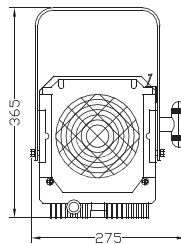
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FS-500 Fresnel Spotlight 500/650W



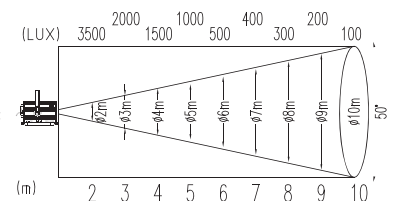
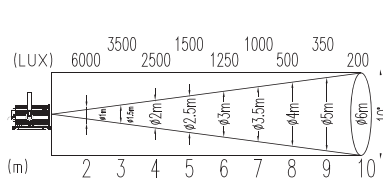
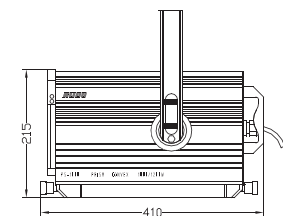
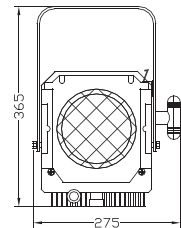
Photometric Data: Calculate for spot & flood focus from peak candela reading.

FS-1000 Fresnel Spotlight 1000/1200W



Photometric Data: Calculate for spot & flood focus from peak candela reading.

PS-1000 Prism Convex Spotlight 1000/1200W



Photometric Data: Calculate for spot & flood focus from peak candela reading.



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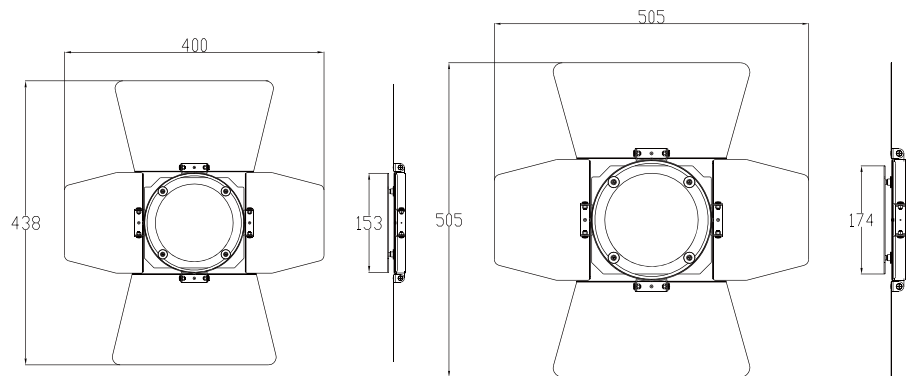
Socket



Barndoor



Lamp



Part Number	Description	Weight (kg)
FS-500	Fresnel spotlight 500/650W; lampholder GY9.5, Lamp: T18/500W; T26/650W, Black (take-out lampbase spacer for 650W)	4.08
FS-1000	Fresnel spotlight 1000/1200W; lampholder GX9.5, Lamp: T19/1000W; T29/1200W, Black (take-out lampbase spacer for 1200W)	5.86
PS-1000	Prism convex spotlight 1000/1200W; lampholder GX9.5, Lamp: T19/1000W; T29/1200W, Black (take-out lampbase spacer for 1200W)	6.41
Barndoor		
BDR-FS05	Barndoor for FS-500, Black	0.90
BDR-FS10	Barndoor for FS-1000, Black	1.18
Socket		
GY-9.5	Socket for FS-500	0.21
GX-9.5	Socket for FS-1000 and PS-1000	0.21
Lamp		
LFP-500	Lamp for FS-500	0.04
LFP-1000	Lamp for FS-1000 and PS-1000	0.07