



Photon Beard

Making light work since 1882

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Tungsten Fresnel Range

With lightweight construction, superior light output and ease of use the PhotonSpot Tungsten Fresnel range is ideal for use in both studio or ENG applications. The entry point is the 300W unit and the range includes the 650W, 1kW and 2kW units. The 650W will also accept a 300W or 500W lamp.

PhotonSpot 300W

Size: 136w x 132h x 141d
Weight: Manual Op - 2.0kg
Lens: 80mm
Mount: fits onto 16mm (5/8") spigot
Lamp: C89 650W

Catalogue Numbers

2200 - 300W unit
for Pole operation add suffix P
for Schuko style plug add suffix EUR
for 110v operation add suffix USA



PhotonSpot 650W

Size: 210w x 162h x 193d
Weight: Manual Op - 2.4Kg / Pole Op - 7Kg
Lens: 112mm
Mount: fits onto 16mm (5/8") spigot
Lamp: C89 650W
This unit can fit 300W, 500W and 650W lamps

Catalogue Numbers

3300 - 650W unit
for Pole operation add suffix P
for Schuko style plug add suffix EUR
for 110v operation add suffix USA



PhotonSpot 1KW

Size: 278w x 219h x 225d
 Weight: Manual Op - 3.5Kg / Pole Op - 8Kg
 Lens: 130mm
 Mount: fits onto 28mm (1 1/8") spigot
 Lamp: CP40/CP71 1000W



Catalogue Numbers

4400 - 1KW unit
 for Pole operation add suffix P
 for Schuko style plug add suffix EUR
 for 110v operation add suffix USA

PhotonSpot 2KW

Size: 320w x 270h x 265d
 Weight: Manual Op 4.6Kg / Pole Op - 9Kg
 Lens: 175mm
 Mount: fits onto 28mm (1 1/8") spigot
 Lamp: CP92 2000W



Catalogue Numbers

5500 - 1KW unit
 for Pole operation add suffix P
 for Schuko style plug add suffix EUR
 for 110v operation add suffix USA

PhotonSpot lights are available as hard case and soft case kits

For example, the 3-head PhotonSpot 650W Soft Case Kit (UK version with 13A plug and lamps), includes: 3 x 3300 650W PhotonSpot Fresnel spotlights, complete with four leaf Barndoor, filter frame, 6m cable with switch, 13 amp plug, lamp, 3 x E907M compact stands and 1 x F823soft polycord kit case. (Size: 90 x 36 x 23cm.Weight: 16kg).

Photometrics

	Output at 3m				Output at 5m			
	Spot		Flood		Spot		Flood	
	Diameter	Level	Diameter	Level	Diameter	Level	Diameter	Level
300W	0.8m	1550 lux	4.2m	320 lux	0.98m	551 lux	5.77m	127 lux
650W	0.8m	4800 lux	4.2m	850 lux	1.2m	1655 lux	6.25m	315 lux
1000W	0.9m	10800 lux	3.5m	1610 lux	0.96m	3415 lux	5.54m	770 lux
2000W	0.8m	20800 lux	4.2m	3370 lux	0.96m	7743 lux	5.32m	1320 lux

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