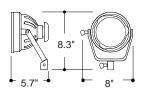


PULSAR 600W IANEBEAM REDHEAD 650W, 1000W IANEBEAM BLONDE 2000W

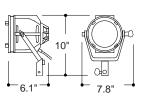
- □ A range of lightweight and compact open-faced focusing floodlights
- □ Ideal for ENG, location and video lighting
- Quick and easy to use focus controls
- Range of accessories available
- Also featured in a number of Quartzcolor portable kits
- Yokes have 5/8" (16mm) female sockets for stand mounting.
 Optional C-clamp available for hanging



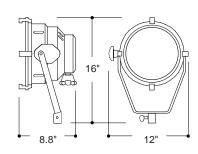




lanebeam Redhead 650W



Pulsar 600W



Ianebeam Blonde 2000

Weights and dimensions

	Pulsar	lanebeams 650 & 1000	lanebeam 2K
Weight	3.6 lb	2.9 lb	8.5 lb
Packed weight	4 lb	3.3 lb	9.5 lb
Packed volume	0.28 cu ft	0.28 cu ft	0.98 cu ft



Mechanical/Electrical Data

Supply voltage 120V 60Hz

Cable and switching

Pulsar & lanebeams: 3ft to in-line switch plus 10ft 3 x 16AWG to molded GR Connector. **Ianebeam 2K**: In-line switch 3.0ft to inline switch plus 13ft 3 x 2.5mm2 cable bare-ends.

Environmental Data

Max operating ambient temp 115°F

IP Rating

IP20

Tilt/Recommended angles of use 90° - 0 - 90°

Mechanical Data

Paint/Finish

Pulsar and lanebeam 650 & 1000: Self-colored orange glass fibre reinforced polyester.

lanebeam 2K: Heat resistant yellow paint.

Lamp house

Pulsar and lanebeam 650 & 1000: Self-colored, lightweight heat resisting glass reinforced polyester resin. Ianebeam 2K: Pressed steel and aluminum.

Reflector

Pulsar & lanebeams: Compound parabolic anodised aluminum specially textured for smooth beam distribution.

Mounting/Suspension

Pulsar and lanebeam 650 & 1000: Glass reinforced plastic yoke with 5/8" socket. Ianebeam 2K: Cast aluminum yoke with 5/8" socket.



Operational Data

Lamp access

After removal of safety screen

Focus adjustment

By rear facing rotary control except lanebeam 2K which is focused by a rotary control on the underside of the fixture.

Accessory fitting

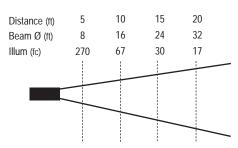
Ianebeam 650 and 1000: Detachable accessory holders. Pulsar & Blonde: Integral accessory holders.

Photometric data

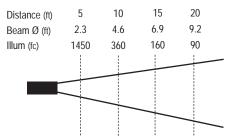
Typical performance based on DYS 600W lamp

Flood: Performance at any distance $6700 \div \text{Distance}^2$ Spot: Performance at any distance $36300 \div \text{Distance}^2$ Diameter= Dist x 1.6 Diameter= Dist x 0.5

Pulsar 600W : Flood 77º



Pulsar 600W : Spot 26º



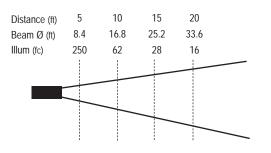




Photometric data

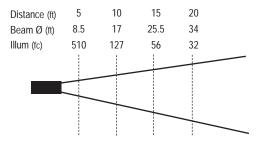
lanebeam 650W : Flood 80°

Typical performance based on FAD 650W lamp Flood: Performance at any distance $6230 \div \text{Distance}^2$ Spot: Performance at any distance $23800 \div \text{Distance}^2$



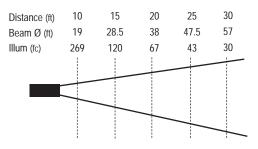
lanebeam 1000W : Flood 81º

Typical performance based on DXW 1000W lamp Flood: Performance at any distance 12700 ÷ Distance² Spot: Performance at any distance 54900 ÷ Distance²



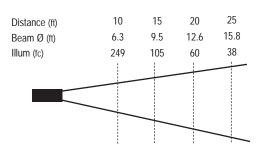
lanebeam 2000W : Flood 72º

Typical performance based on FEY 2000W lamp Flood: Performance at any distance 26900 ÷ Distance² Spot: Performance at any distance 112900 ÷ Distance²



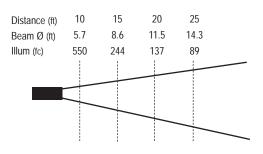
lanebeam 650W : Spot 35°

Diameter = Dist x 1.7 Diameter = Dist x 0.6



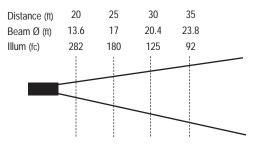
lanebeam 1000W : Spot 32º

Diameter = Dist x 1.7 Diameter = Dist x 0.6



lanebeam 2000W : Spot 27º

Diameter= Dist x 1.9 Diameter= Dist x .68



STRAND LIGHTING DATA SHEETS



Ordering information

Pulsar 600W

Compact, portable floodlight with a strong and lightweight heat-resistant polyester/glass fiber housing. Variable beam focus control knob at the rear of the unit. Supplied with 13' (4m) cable with in-line switch and molded GR connector, 4 leaf barndoor and safety glass

Cat. No. Description

21026 Pulsar, GR connector

Pulsar accessories

Cat. No.	Description
DYS	600W 120V lamp
DYR	650W 220V lamp
28040	Barndoor, 4-leaf rotating
28080	Color frame
28041	Safety glass in mount
28042	Daylight dichroic filter in mount
28351	Scrim Set No 1A - 5 piece (2 full double, 1 full single, 1 half double, 1 half single)
95558	C-clampwith 5/8" (16mm) spigot
81004	Lightweight stand with 5/8" (16mm) spigot
82602	Small gaffer grip with 5/8" (16mm) spigot

Ianebeam Redhead 650W

Lightweight and powerful open-faced fill light constructed from heat-insulating glass fiber reinforced polyester. Includes an easy-use focusing mechanism for varying beam angles (42° to 82°) with even light distribution. Designed for 650W tungsten halogen lamp it is supplied with yoke with 5/8" (16mm) socket, and 13' (4m) power cable with in-line switch and molded GR connector, accessory holder with safety wire mesh and 4 leaf barndoor.

Cat. No. Description

21046 lanebeam 650W, GR connector

Ianebeam Redhead 1000W

Version of above model with varying beam angles (32° to 81°) but designed for 1000W linear tungsten halogen lamp

Cat. No.	Description		
21056	lanebeam 1000W, GR connector		
lanebear	n Redhead accessor		
Cat. No.	Description		
28021	Additional accessory		

ries

Cat. No.	Description
28021	Additional accessory holder (required for accessories
	below)
28022	Additional barndoor, 4 leaf
28023	Additional wire guard, 3mm
28024	Safety glass in mount
28025	Daylight dichroic filter in
	mount
28352	Scrim set N0 2A - 5 piece
	(2 full double, 1 full double,
	1 half double, 1 half single
95558	C-clamp with 5/8" (16mm)
	spigot
81004	Lightweight stand with 5/8"
	(16mm) spigot
82602	Small gaffer grip with 5/8"
	(16mm) spigot

Ianebeam Blonde 2000

Powerful open-faced floodlight with easy-use moving reflector focusing mechanism for varying beam angles 27° to 72° with even light distribution. Supplied with integral accessory holder, safety wire mesh, 4 leaf barndoor, yoke with 5/8" (16mm) socket, 16' (5m) power cable with in-line switch.

Cat. No. Description 21106 Ianebeam Blonde 2000, bare leads **Connector Fitted Options** 21106 GR (15A) 21107 GP (20A) 21108 GTL (20A) **Ianebeam Blonde accessories** Cat. No. Description FER 1000W 120V lamp DVV 1500W 120V lamp FEY 2000W 120V lamp FEX 2000W 220V lamp 28050 Barndoor, 4-leaf rotating 28053 Safety glass in mount, with 12mm wire guard 28051 Wirequard, 3mm 28054 Daylight dichroic filter 28354 Scrim set No 4A - 5 piece (2 full double, 1 full single, 1 half double, 1 half single) 95558 C-clamp with 5/8" (16mm) spigot

	op.get
95535	Large kit stand with 5/8"
	(16mm) spigot
82603	Gaffer grip (large) with 5/8"
	(16mm) spigot

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Strand Lighting Inc

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