

3200K/5600K

RDM

Control

COB

100W LED

ZOOM

Flicker Free

98

TLCI

97

CRI

The Pioneer 100 Zoom is a 100W 3200K or 5600K powered LED fresnel with zoom function. The RDM-DMX compliant, 25 - 65 degree motorized zoom along with it's superior 97 CRI make this fixture a good replacement for the traditional fresnels.

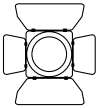
Key features:

- 100W COB white LED
- 3200K or 5600K color temperature
- CRI 97, R9≥90, TLCI 98, CQS 94
- Soft and even wash effect
- 25° - 65° motorized zoom
- Smooth dimming, flicker free
- DMX, RDM control
- Dimmer curves selectable
- Silent operation for studio and theatre

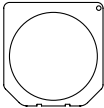
Application:

- Broadcast, HD studio
- Theatre, chruch
- Film shooting
- Museum
- Exhibition lighting

Accessories:



Barn door



Gel frame



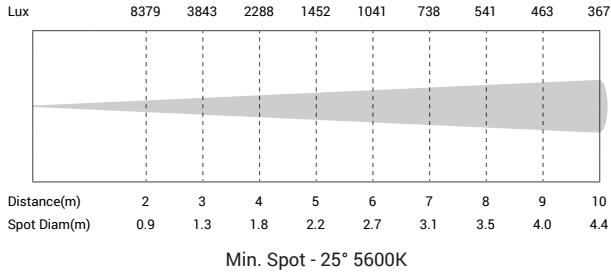
PIONEER 100 ZOOM

WW / CW

100W LED fresnel zoom



Photometric

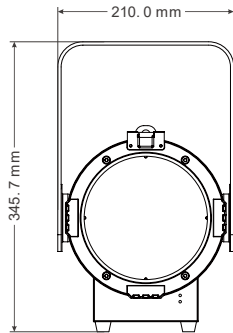
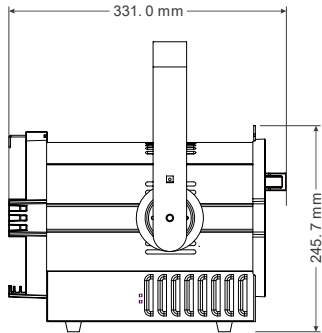
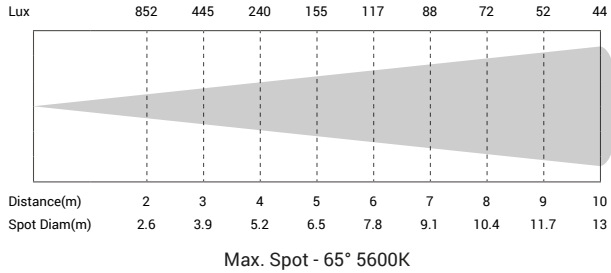


Color Rendition



Technical Data

Power supply:	AC100-240V, 50/60Hz
Light source:	100W COB LED
Color temperature:	3200K or 5600K
Zoom range:	25° - 65° motorized zoom
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	2/3/4/5
Control mode:	DMX and RDM
Dimmer speed:	4 grade



Housing:	Colour black, Aluminum
Size:	331 x 210 x 345.7mm
Package(carton):	448 x 338 x 400mm
N.W.:	6.6 kg(barn door incl.)
G.W.:	7.6 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20