



PIONEER 200C ZOOM

200W RGBW LED fresnel zoom

The Pioneer 200C Zoom is a 200W RGBW powered LED fresnel with zoom function. The RDM-DMX compliant, 15 - 60 degree motorized zoom along with it's superior color mixing make this fixture a good replacement for the traditional fresnels.

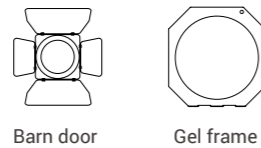
Key features:

- 200W LED
- RGBW perfect color mixing
- Soft and even wash effect
- 15° - 60° motorized zoom
- 16 bit dimming via DMX
- Video flicker free
- DMX, RDM control
- Dimmer modes selectable
- Intelligent fan, silent operation

Application:

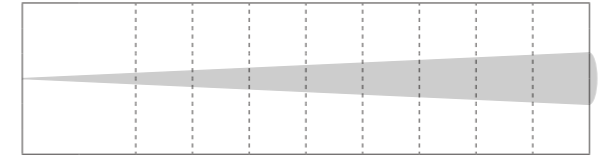
- Theatre, church
- Stage wash
- Exhibition lighting

Accessories:



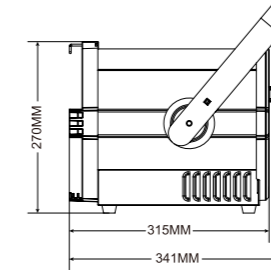
Photometric

R(lx)	852	398	207	137	91	67	49	39	32
G(lx)	1755	764	441	273	192	137	103	76	67
B(lx)	456	176	105	64	44	32	23	14	12
W(lx)	2241	980	564	360	247	183	129	104	82
Full on(lx)	6139	2308	1276	811	565	412	301	241	206

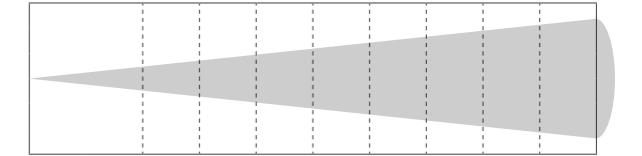


Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	0.60	0.90	1.20	1.49	1.79	2.09	3.40	3.83	4.25

Min. Spot - 15°

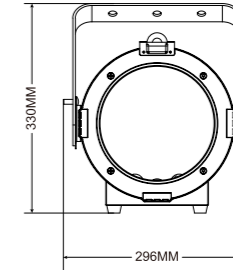


R(lx)	269	108	62	40	29	21	18	14	10
G(lx)	542	238	132	84	62	46	35	29	22
B(lx)	113	54	30	20	11	7	6	5	4
W(lx)	695	295	172	106	81	56	49	39	33
Full on(lx)	1367	689	395	249	180	167	108	94	76



Distance(m)	2	3	4	5	6	7	8	9	10
Spot Diam(m)	2.6	3.9	5.2	6.5	7.8	9.1	10.4	11.7	13

Max. Spot - 60°



Technical Data

Power supply:	AC100-240V, 50/60Hz
Light source:	200W LED
Color mixing:	RGBW
Color temperature:	3000K ~ 8000K
Zoom range:	15° - 60° motorized zoom
Power connection:	PowerCON in & out
Signal connection:	3-pin XLR in & out(5-pin optional)
Control channels:	ARC.1(3CH), AR1.D(4CH), ARC.2(4CH), AR2.D(5CH), AR2.S(6CH), HSV(3CH), STAG(12CH)
Control mode:	DMX, RDM, Auto
Dimmer speed:	4 grade

Housing:	Colour black, Aluminum
Size:	315 x 296 x 330mm
Package(carton):	445 x 352 x 360mm
N.W.:	8 kg(barn door incl.)
G.W.:	9.8 kg
Accessories(incl.):	Power cable, barn door, gel frame, safety rope
Accessories(opt.):	Clamp
Compliance:	CE
Environment:	IP20

THEATRICAL LIGHTING

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