

95

CRI

RDM

Control

COB

350W LED

ZOOM

ZOOM

Flicker Free

Flicker Free



RGBALC

PIONEER 200C Pro

200W RGBALC LED fresnel zoom

The Pioneer 200C Zoom is a 200W RGBALC powered LED fresnel with zoom function. The RGBALC infinite color mixing, RDM-DMX compliant, 8° - 60° motorized zoom along with its superior color mixing make this fixture a good replacement for the traditional fresnels.

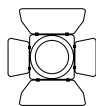
Key features:

- 390W LED(65W R + 65W G + 65W B + 65W A + 65W L + 65W C)
- RGBALC 6 color mixing
- Soft and even wash effect
- High CRI of 95(CT channel)
- 8° - 60° motorized zoom
- Studio mode for super silent operation
- Smooth dimming
- Video flicker free
- DMX, RDM control
- Dimmer modes selectable
- Intelligent temperature control

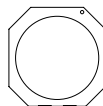
Application:

- Theatre, church
- Film shooting
- Museum
- Stage wash

Accessories:



Barn door

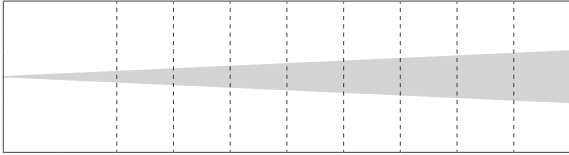


Gel frame



Photometric

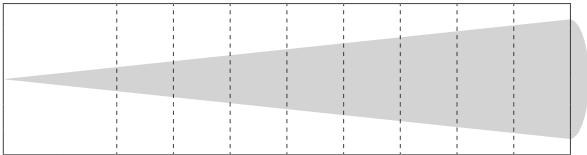
R(lx)	124	86	59	51	38	33
G(lx)	171	113	84	69	55	44
B(lx)	35	24	17	14	11	9
A(lx)	313	206	155	124	98	79
L(lx)	566	375	281	223	178	144
C(lx)	91	560	45	36	28	24
Full on(lx)	1260	833	625	506	390	320



Distance(m)	5	6	7	8	9	10
Spot Diam(m)	0.87	1.05	1.22	1.40	1.57	1.75

Min. Spot - 8°

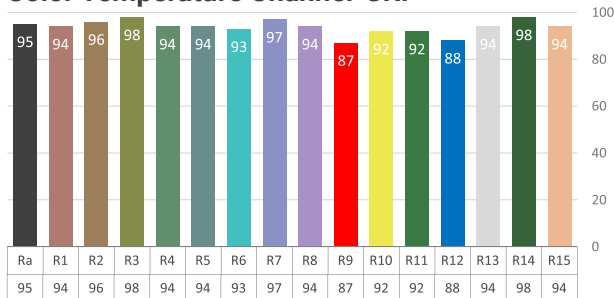
R(lx)	35	26	19	16	12	11
G(lx)	49	36	29	23	18	14
B(lx)	11	8	7	6	5	4
A(lx)	87	65	51	41	32	25
L(lx)	157	114	92	73	57	45
C(lx)	26	20	16	13	11	8
Full on(lx)	343	254	198	159	121	97



Distance(m)	5	6	7	8	9	10
Spot Diam(m)	5.17	6.20	7.23	8.27	9.30	10.33

Max. Spot - 60°

Color Temperature Channel-CRI



Technical Data

Power supply: AC100-240V, 50/60Hz

Light source: 390W LED(65W R + 65W G + 65W B + 65W A + 65W L + 65W C)

LED color: RGBA(amber)L(lime)C(cyan)

Color temperature: 2700K - 8000K

Zoom range: 8° - 60° motorized zoom

Color Rendition: CRI≥95(CT channel), CRI 85(full on avg)

Power connection: PowerCON in & out

Signal connection: 3-pin XLR in & out, 5-pin XLR in & out

Control channels: 2/8/13

Control mode: Rotary, DMX, RDM, Auto

Dimmer speed: Standard/ Stage/ TV/ Architecture/ Theatre

Housing: Colour black, Aluminum

Size: 377 x 282 x 270mm

N.W.: 8 kg(barn door incl.)

Accessories(incl.): Power cable, barn door, gel frame, safety rope

Accessories(opt.): Clamp

Compliance: CE

Environment: IP20