

PIONEER 600C

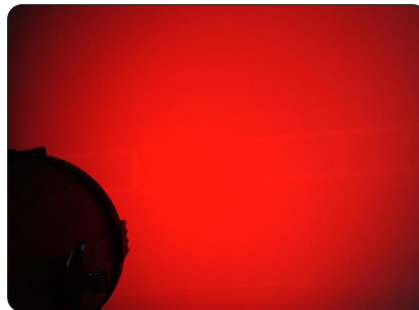
The Pioneer 600C adopts an RGBWAL six color mixed light system, with a single LED bead reaching 100W and outstanding color reproduction ability. Compared with traditional LEDs, it has a wider color gamut and higher color reproduction. 8 ° -60 ° electric zoom, suitable for precise lighting over long and short distances. Supporting multiple controls such as DMX/RDM and body knobs, it is a professional choice for theaters, studios, and high-end conference scenes.

Key features:

- RGBWAL 6-color light source, fuller and more delicate than traditional RGBW
- 8 ° - 60 ° electric zoom, spot changes freely
- 1800K-10000K color temperature adjustable
- Ultra quiet operation, suitable for studios and theaters
- uniform color
- DMX, RDM, Knob control, supports 2/8/13 channels

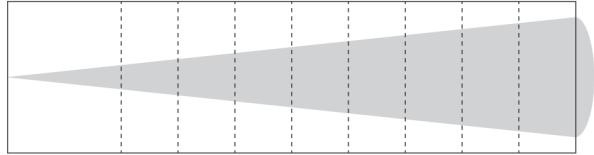
Application:

- Mobile performance
- Theater
- Exhibition
- Studio



Photometric

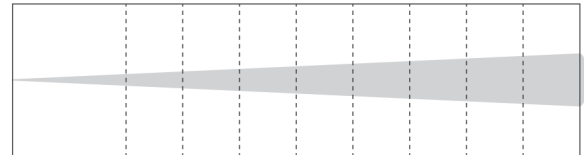
R(lx)	1990	698	329	209	118	102	57.9	56.6	39.9	38.4
G(lx)	3280	1030	565	313	214	157	120	90.5	74.5	59.6
B(lx)	6930	218	118	63.4	43.1	31	23.1	18.1	13.7	11.3
A(lx)	3440	1090	591	331	224	166	125	95.6	77	63
L(lx)	5970	1910	1040	580	397	292	222	169	139	112
W(lx)	3260	1040	563	315	213	158	119	91	73.9	59.7
Full on(lx)	15300	5040	2640	1520	1010	767	560	443	348	289



Distance(m) 1 2 3 4 5 6 7 8 9 10

60°

R(lx)	6000	1270	914	451	332	177	171	103	98.9	63.8
G(lx)	8230	2310	1320	711	476	353	257	191	146	120
B(lx)	1720	476	268	144	94.2	69.3	50.6	36.9	27.8	23.4
A(lx)	8740	2460	1400	754	507	365	273	203	156	127
L(lx)	15400	4280	2470	1330	891	638	482	358	277	225
W(lx)	8410	2320	1330	715	448.1	348	262	192	148	121
Full on(lx)	40500	10800	6480	3370	2360	1610	1260	908	729	569



Distance(m) 1 2 3 4 5 6 7 8 9 10

8°

Technical Data

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

Color: RGBWAL

Color temperature: 1800K - 10000K

Power connection: Power in & out

Zoom: 8°-60°

Signal connection: 3+5 pin XLR in & out

Control channels: 2/8/13CH

Control mode: DMX ,RDM, Knob

Housing: Colour black

Size: 428 x 315 x 452mm

N.W.: 11kg

Environment: IP20

