

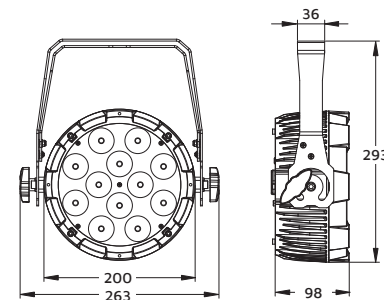
PARRGBW12X8

12x 8 W RGBW PARCAN

PAR12X8A

12x 8 W RGBA PARCAN

12 LED 4-in-1 fixtures with RGB and either White or Amber LEDs.



Photometrics	
Light Source	PARRGBW12X8: 12x 8 W RGBW 4-in-1 LEDs PAR12X8A: 12x 8 W RGBA 4-in-1 LEDs
Beam Angle	22° (optional: 55°)
Output	PARRGBW12X8: 4,310 lux @ 2 m @ 22° full on PAR12X8A: 4,200 lux @ 2 m @ 22° full on
PWM	2,940 Hz
LED Lifespan	50,000 hours
Effects	
Dimming	0~100%, 8-bit + 3x 16-bit dimming curves
Strobe	1~30 Hz
Power	
Input Voltage	100~240 V AC, 50/60 Hz
Power Consumption	98 W
Connection	IEC in/out
Control	
Operation Modes	DMX, manual, auto, sound active, master/slave, multi-fixture chase
Control Protocol	DMX512
DMX Channels	2/3/4/6/10
Control Interface	3-pin XLR (optional: 5-pin XLR)
Display	4-button LCD control panel
Housing	
Housing Materials	Die cast aluminium
Housing Finish	Matte black
Cooling	Fanless cooling with temperature protection
IP Rating	IP20
Net Weight	3.2 kg
Accessories	
Optional	Road Case: PAR12CASEWC, PAR12BDCASEWC Rotating Barn Door: PAR12RBD

Lux	@ 22° PARRGBW12X8				
	1.0m	2.0m	3.0m	4.0m	5.0m
	Ø0.39	Ø0.78	Ø1.17	Ø1.56	Ø1.94
R	3,957	977	430	245	160
G	3,900	1,092	485	280	185
B	4,690	1,200	558	308	205
W	6,000	1,700	747	428	282
Full	15,740	4,310	1,911	1,056	693

Lux	@ 55° PARRGBW12X8 optional				
	1.0m	2.0m	3.0m	4.0m	5.0m
	Ø1.04	Ø2.08	Ø3.12	Ø4.16	Ø5.21
R	1,405	325	155	90	68
G	2,480	655	310	190	130
B	2,150	580	270	165	96
W	3,190	840	395	240	165
Full	6,850	1,785	845	520	360

Lux	@ 22° PAR12X8A				
	1.0m	2.0m	3.0m	4.0m	5.0m
	Ø0.39	Ø0.78	Ø1.17	Ø1.56	Ø1.94
R	5,300	1,510	665	383	244
G	6,800	1,930	871	512	342
B	4,100	1,100	490	285	195
A	4,860	1,450	591	365	225
Full	15,110	4,200	1,920	1,142	757

Lux	@ 55° PAR12X8A optional				
	1.0m	2.0m	3.0m	4.0m	5.0m
	Ø1.04	Ø2.08	Ø3.12	Ø4.16	Ø5.21
R	1,400	345	153	86	62
G	1,658	440	207	124	87
B	1,150	280	130	80	50
A	1,350	357	167	93	65
Full	3,940	1,030	470	280	192