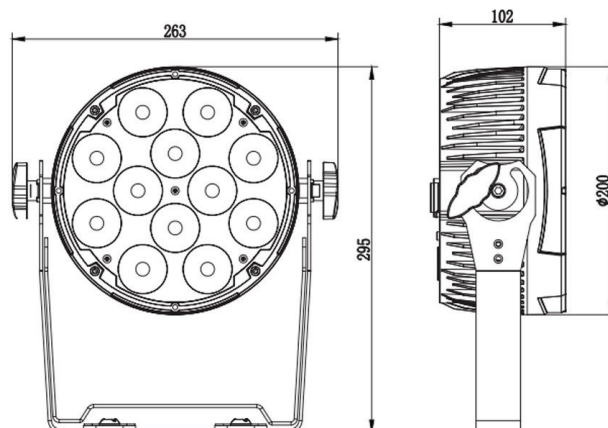


PAR12H/ PAR12Q / PAR12VW [-WH]

12 X LED INDOOR RGBWAU / RGBW / CW-WW-A PAR

EVENT
LIGHTING

PARCANS



Photometrics	PAR12H	PAR12Q	PAR12VW
Light Source:	12x 12W RGBWA+UV LEDs	12x 8W RGBW LEDs	12x 6W CW/WW/A LEDs
Beam Angle:	30° (40°, 25°, 15° Optional)		
Output:	3,150 lux @ 2.0 m full on	4,680 lux @ 2.0 m full on	3,270 lux @ 2.0 m full on
PWM:	2,940 Hz		
Led lifespan:	50,000 hours		
Effects			
Dimming:	5 x 16-bit Dimming Curves		
Strobe:	1~30 Hz		
Power			
Power consumption:	120W Max	98W Max	60W Max
Input Voltage:	100~240 V AC, 50/60 Hz		
Connection:	True1 in/out		
Control			
Control Protocol:	DMX512, WDMX (optional)		
DMX Channels:	1 / 2 / 3 / 4W / 4A / 6 / 8 / 12 / 14	1 / 2 / 3 / 4 / 6 / 10	1 / 2 / 3 / 10
Interface:	5-pin XLR in/out		
Operational Modes:	DMX, WDMX (optional), auto run, sound active, master/slave, manual colour control, static colour control		
Display	4-button LCD control panel		
Housing			
Materials:	Die-cast aluminium, matte black or white finish		
Dimensions:	263 x 293 x 98 mm		
Cooling:	Fanless Cooling		
IP rating:	IP20		
Net Weight:	3.2 kg		
Rigging:	1x omega brackets with 1/4-turn quick locks		

Optional Accessories

PAR12BDKIT [-WH]

Rotatable Barn Doors with base, gel frame, frost and safety loop



PAR12GELFR

Gel frame for PAR12H/Q/VW



PAR12FROST

Frost filter for PAR12H/Q/VW



Lux @ 30°	PAR12H					Lux @ 30°	PAR12Q				
	1.0m	2.0m	3.0m	4.0m	5.0m		1.0m	2.0m	3.0m	4.0m	5.0m
R	2,520	638	298	171	105	R	4,180	1,040	469	265	170
G	3,175	825	376	209	128	G	6,570	1,620	760	428	278
B	2,308	603	268	153	86	B	2,050	515	231	133	84
W	4,524	1,320	679	324	199	W	7,790	1,980	883	500	329
A	1,751	462	212	119	76	Full	18,300	4,680	2,090	1,170	771
U	801	217	97	55	33						
Full	12,800	3,150	1,350	760	505						

Lux @ 30°	PAR12VW				
	1.0m	2.0m	3.0m	4.0m	5.0m
CW	5,570	1,425	637	370	240
WW	4,750	1,217	545	315	202
A	3,180	847	365	217	142
Full	12,610	3,270	1,473	845	542

Road Case (Optional)

PAR12CASEWC

Road Case to suit 10 units of PAR12 Par Cans



Road Case (Optional)

PAR12BDCASEWC

Road Case to suit 8 units of PAR12 Par Cans with barn doors



PAR12H/ PAR12Q / PAR12VW [-WH]