

Rainbow Jet

Rainbow Jet is a laminar water jet designed to have minimum installation and infrastructure requirements. It produces an illuminated and continuous jet which is lighted throughout its whole range, lighting the surface against which it crashes to. Produces a stunning visual effect on the viewer and is widely used in both architectural fountains and water shows.

Brass + Stainless steel



WIND RESISTANCE					
SPLASH					
NOISE LEVEL					
VISIBILITY					
WATER APPEARANCE	CLEAR				

Dimensions					Performance						
Reference	Connection BSP-NPT	Outlet (mm)	Weight (kg)	Jet angle (α)	Horizontal range (m)	1	2	3	4	5	6
RJ 10313	G1" F/H	Ø15	17,0	45°	l/min	9	18	30	38	41	44
					m.c.a	0,3	0,7	1,3	1,7	2,1	2,7
					Height (m)	0,12	0,31	0,62	0,91	1,16	1,41
				60°	l/min	10	24	32	40	50	
					m.c.a	0,4	10	1,5	2,1	2,8	
					Height (m)	0,31	0,74	1,11	1,66	2,06	
RJ 10324*	G1" F/H	Ø15	17,0	75°	l/min	20	40	60			
					m.c.a	1,1	2,4	4,4			
					Height (m)	0,81	1,81	3,86			

(*) Use the LED light engine RGB for Rainbow Jet



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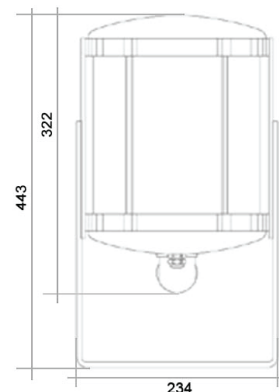
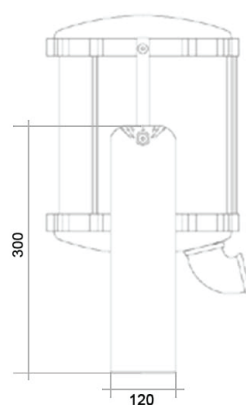
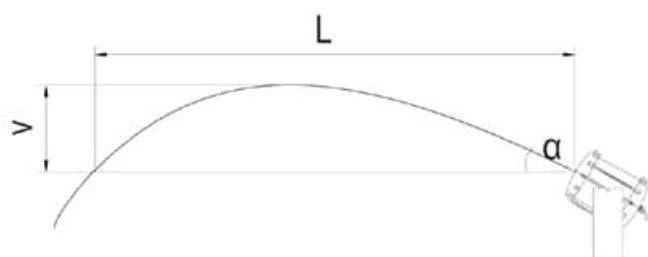
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RGB LED Light Engine

Reference	Power	Voltage	Color	Dimensions (mm)	Weight (Kg)	No Rainbow per LED engine
RA 11009	45 W	240V 50Hz	RGB 7 colors 5 auto changes	178x195x76	2,2	Up to 3
RA 11011	75 W			278x195x76	3,6	Up to 8
Reference Fiber Optic Hose by meter						F4311101



Lighting capacity

Angle (α)	45 °	60°	75°
Height (m) V	1,20	1,75	2,20
Horizontal (m) L	4,90	4,10	2,20

Pump performance

Reference	Power	Voltage	Angle (α)	Height (m) V	Horizontal range (m) L
RA 24403 (*)	130 W	230V 50Hz	45°	1,20	4,90
			60°	1,75	4,10
			75°	2,20	2,20
RA 24504	220 W	230V 50Hz	45°	0,75	6,20
			60°	2,20	5,60
			75°	2,80	3,00
RA 24605	420 W	230V 50Hz	45°	1,80	8,20
			60°	2,85	6,80
			75°	3,50	4,20
RA 26607	420 W	130V 60Hz	45°	1,80	8,20
			60°	2,85	6,80
			75°	3,50	4,20

(*) Pump used for Rainbow Jet

