

PIXAPRO® Studio Strobe Comparison

					
Model	Lumi 200	Lumi 400	Storm 400	Storm II 600	Kino II 600
Power Output	200Ws	400Ws	400Ws	600Ws	600Ws
Guide Number (ISO 100)	49m	65m	65m	76m	76m
Recycle Times	0.3 -1.2 sec	0.3 - 1.5 sec	0.05~1.2 sec	0.05-0.9 sec	0.3-1.5 sec
Flash Duration	1/2000-1/800 sec	1/2000-1/800 sec	1/5000 - 1/800 sec	1/316s - 1/28984s	1/2000-1/800 sec
Power Range	1/1 - 1/32 (6 Stops)	1/1 - 1/32 (6 Stops)	1/1 - 1/64 (7 Stops)	1/1 - 1/128 (8 Stops)	1/1 - 1/32 (6 Stops)
Modelling Light	150w	150w	150w	150w	150w
Colour Temperature	5600K ± 200K	55600 ± 200K	5600 ± 100K	5600 ± 200K In Stable Colour Mode - Figures may Vary i Different Modes	5600 ± 200K
Trigger Method	Sync cord, Test button, Slave triggering, Wireless control port	Sync cord, Test button, Slave triggering, Wireless control port	Sync cord, Test button, Slave triggering, Wireless control port	Built-In ST-III Receiver, Sync cord, Test button, Slave triggering, wireless control port	Sync cord, Test button, Slave triggering, Wireless control port
Optical Slave Modes	Yes (S1 & S2)	Yes (S1 & S2)	Yes (S1 & S2)	Yes (S1 & S2)	Yes (S1 & S2)
High-Speed Sync	No	No	No	Yes (Requires ST-III)	No
Built-In Receiver Flash	No	No	No	Yes	No
IGBT Technology	No	No	Yes	Yes	No
Dimensions	Diameter Ø12.5CM 25cm Height	Diameter Ø12.5CM 25cm Height	Diameter Ø12.5CM 25cm Height	Ø 14cm x 23cm x 41cm	Ø 14cm x 23cm x 41cm
Weight	1.8kg	2.0kg	2.0kg	2.96kg	3.0kg