

Multiblitz Flash Units and Halogen Lights Comparison Chart May 06

Multiblitz Flash Units	Flash Output	Guide F-stop	Guide No.	Control Range	Recycling Time	Flash Duration	Power Distribtn.	Halogen 100%	Modeling Light Control Range	Colour Temp.	Connected Load	Dimensions	Weight	Flash Tube	Halogen Tube	IR-Photo Cell	Sync	Halogen 100% Button	Cooling Fan	Optical/Acoustical Firing Monitor	Unit Ready Signal	Auto Dissipation without firing	Photo Cell ON/OFF	Photo Cell sensitivity, switchable	LUXREM-RT/MB-STUDIO SOFTWARE compatibility	Heads	
	Joule(Ws)	1m/3ft, ISO 100	1m/3ft, ISO 100	F-Stops/Joule(Ws)	sec	sec	Ws	W	W	K	A/VA(W)	cm	kg	Coated/Uncoated	Code	Features											
COMPACTLITE P-bayonet type	200	45,1	47	2/ 100 + 200	1,4-2,3	1/750-1/1000	-	60	30 + 60		3,15/700	95x95 x245	0,81	ECOROW/ECOROR	FILHAL-2	yes	Slave Cell, IR, manual, sync lead	no	no	no	no	no	no	no	no	no	compac unit
MAGNOLUX 12 Generator/Two sockets/V-bayonet	1200	128	128	6/ 1200-37	0,4-0,8	1/1000-1/1200	A: 1x1200-75 B: 2x600-37	650	proptrnl. to flash output		16/3700	180x270 x330	6,4	MAREW, MAREW-S/MAREX, MAREW-S (with MALAX heads)	VAJOG/VAJOG-2/VAJOW-2/MALJOG (with MALAX heads)	yes	Slave Cell, IR, manual, sync lead	yes	yes	yes	yes	yes	yes	yes	yes	yes	Flash Hea MALAX-40/
MAGNOLUX 24 Generator/Two sockets/V-bayonet	2400	180	180	6/ 2400-75	0,5-1,8	1/600-1/1500	A: 1x2400-150 B: 2x1200-75	650	proptrnl. to flash output		16/3700	180x270 x395	8,2	MAREW, MAREW-S/MAREX, MAREW-S (with MALAX heads)	VAJOG/VAJOG-2/VAJOW-2/MALJOG (with MALAX heads)	yes	Two sync sockets: Camera in and loop through to next Generator	yes	yes	yes	yes	yes	yes	yes	yes	yes	Lightbox MABOX-20, Ring Flas MARILA-
MAGNOLUX 36 Generator/Three sockets/V-bayonet	3600	180,6	225	7,5/ 3600-37	0,8-2,8	1/500-1/1500	A: 1x3600-225 B: 1x2400-150, 1x1200-75 C: 1x2400-150, 2x600-37	650	proptrnl. to flash output		16/3700	180x270 x395	9,5	MAREW, MAREW-S/MAREX, MAREW-S (with MALAX heads)	VAJOG/VAJOG-2/VAJOW-2/MALJOG (with MALAX heads)	yes	Two sync sockets: Camera in and loop through to next Generator	yes	yes	yes	yes	yes	yes	yes	no	yes	Spots: MASTU-20
PROFILUX 200 P-bayonet type	200	32,8	42	4/ 25-250	0,4-0,8	1/600-1/1200	-	75	10-75 proptrnl.		3,15/750	114x114 x295	1,7	COMROW-4/COMBOR-4	PROHAL	yes		yes	yes	yes	yes	yes	yes	no	no	no	compac unit
PROFILUX 400 P-bayonet type	400	64,1	67	4/ 50-400	0,5-1,3	1/400-1/700	-	150	20-150 proptrnl.		3,15/750	114x114 x295	1,85	COMROW-4/COMBOR-5	LUHAL-2	yes		yes	yes	yes	yes	yes	no	no	no	no	compac unit
PROFILUX 600 P-bayonet type	600	90,1	94	4/ 75-600	0,7-2,3	1/300-1/600	-	250	30-250 proptrnl.		3,15/750	114x114 x336	2,3	PROREW/PROKOR	LUHAL-3	yes		yes	yes	yes	yes	yes	no	no	no	no	compac unit
VARI 2 V-bayonet type	250	45,9	60	4/ 35-250	0,5-1,5	1/500-1/1000	-	150	20-150 proptrnl.		6,3/1500	136x136 x330	2,2	ARROW/ARREW	LUHAL-1	yes		yes	yes	yes	yes	yes	yes	no	no	no	compac unit
VARI 5 V-bayonet type	500	64,9	85	4/ 65-500	0,7-2,0	1/400-1/600	-	250	30-250 proptrnl.		6,3/1500	136x136 x330	2,5	ARROW/ARREW	LUHAL-3	yes	Slave Cell, IR, manual, sync lead	yes	yes	yes	yes	yes	yes	yes	no	no	compac unit
VARISPOT 500 V-bayonet type	500	64,5	78	5/ 30-500	0,8-3,4	1/600-1/900	-	50	30-50 proptrnl.		6,3/1450	136x136 x376	4	LUSROR (uncktd.)	LUSJOD	yes		yes	yes	yes	yes	yes	yes	yes	no	no	compac unit
XENOLUX 250 V-bayonet type	250	45,8	60	5/ 15-250	0,4-1,3	1/500-1/850	-	250	15-250 proptrnl.		6,3/1500	137x137 x365	2,8	STUROW/STURER	LUHAL-3	yes		yes	yes	yes	yes	yes	yes	yes	yes	yes	compac unit
XENOLUX 500 V-bayonet type	500	64,8	85	5/ 30-500	0,4-1,4	1/1000-1/2100	-	250	15-250 proptrnl.		6,3/1500	137x137 x365	3,1	STUROW/STURER	LUHAL-3	yes		yes	yes	yes	yes	yes	yes	yes	yes	yes	compac unit
XENOLUX 1000 V-bayonet type	1000	90,9	123	5/ 60-1000	0,4-1,4	1/1200-1/1300	-	650	40-650 proptrnl.		10/2400	137x137 x417	3,9	RAREW/RARER	VAJOG-2	yes		yes	yes	yes	yes	yes	yes	yes	yes	yes	compac unit
XENOLUX 1500 V-bayonet type	1500	128,4	147	5/ 100-1500	0,4-1,8	1/1000-1/1850	-	650	40-650 proptrnl.		10/2400	137x137 x470	4,6	RAREW/RARER	VAJOG-2	yes		yes	yes	yes	yes	yes	yes	yes	yes	yes	compac unit
Multiblitz Halogen Lights	-	-	-	-	-	-	-	W	-	K	A/VA(W)	cm	kg	-	Code/ Burning Life	-	-	-	Cooling Fan	-	-	-	-	-	-	-	-
DIGI X P-bayonet type	-	-	-	-	-	-	-	250	-	3000	1,6/385	95x95 x245	0,81	-	LUHAL-3/ 200 h	-	-	-	yes	-	-	-	-	-	-	-	-
PRO X - 650 W P-bayonet type	-	-	-	-	-	-	-	650	-	3200	3,15/650	115x160 x185	1,28	-	UHAL-6/ 50 h	-	-	-	yes	-	-	-	-	-	-	-	-
PRO X - 1000 W P-bayonet type	-	-	-	-	-	-	-	1000	-	3200	6,3/1000	115x160 x185	1,28	-	UHAL-10/ 75 h	-	-	-	yes	-	-	-	-	-	-	-	-
PRO X - 1250 W P-bayonet type	-	-	-	-	-	-	-	1250	-	3200	8/1250	115x160 x185	1,28	-	UHAL-12/ 75 h	-	-	-	yes	-	-	-	-	-	-	-	-

Tolerances of data and components according to DIN and IEC and are subject to change without further notice.