

TECHNICAL DATA SHEET



Move 1200 L

Article number	31.016.XX
Flash energy	1200 J
f-stop at 2 m (6 ½ ft), 100 ISO, P70 reflector with MobiLED	f 64 1/10
Flash duration t 0.5 / t 0.1	
fastest	1/12'000 s / 1/8'500 s
max. energy	1/1'000 s / 1/375 s
Charging time (for 100% of selected energy)	0.02 - 1.9 s (Speed Mode 0.02 - 0.9 s)
No. of flashes per battery charge	approx. 170 / 230 (Eco-Mode) at 1200 J approx. 50'000 at 4 J
Ready display	Visual and audible (can be switched off), activated when 100 % of the selected energy is reached.
Lamp outlets	2 outlets with flash cut-off and ECTC
Power distribution	Symmetrical and individually asymmetrical
Controls	Illuminated silicone keyboard, resistant to dust, splash water and scratches, LCD display
Flash energy control range	9 f-stops in 1/10 or full f-stop intervals Display in joules or wattseconds (4.5 - 1200 J)
Modelling light	Max. 2 x 100 W halogen or 2 x 30 W LED selectable switch-off time setting (10/30/60 s) Operating in continuous light mode over 2 hours.
Colour temperature	ECTC technology (Enhanced Colour Temperature Control) for constant colour temperature.
Flash triggering	Manual release button, photocell, RFS 2, sync cable
Radio release	outdoors up to 50 m (164 ft.) (possible range up to 300 m / 984 ft.) indoors up to 30 m (98 ft.) (possible range up to 300 m / 984 ft.)
Operating temperature range	- 20°C to + 65°C
Number of sync sockets	1
Battery	14,4 V / 6,6 AH Li-FePo4 with integrated battery status
Dimensions (L x W x H) excl. handle	21 x 17 x 23 cm (8,3 x 6,7 x 9")
Weight of power pack	6.2 kg / 13.7 lbs (incl. battery)
Stabilised flash voltage	+/- 1 %
Standards	EN 60065/A1, EN 55014, EN 300 220-3, EN 50371, EN 60950, EN 301 489-3, EEC-guide- lines: 2006/95, 2004/108, 2002/95/EG, 2002/96/EG
Accessories	Outdoor trolley backpack, weatherproofed power pack softcase, battery belt bag