

Data sheet

Product designation

SOLO 3200 B

120 V / 50-60 Hz	Article no. 51.104.00
100 V / 50-60 Hz	Article no. 51.104.01
230 V / 50-60 Hz	Article no. 51.105.00

Product description

Monolight with patented bayonet, 1200 J / 1200 Ws flash energy, control range continuous over 4 f-stops with rotary knob, built-in infrared sensitive photocell (can be switched off), proportional or full modelling light, internal discharge when power is reduced, dim function of the modelling light

Scope of delivery

Unit with flash tube, modelling lamp, protecting glass, mains cable and protection cap for transport, operating instructions.

Technical data

Flash energy	1200 J / 1200 Ws (1000 J / 1000 Ws for 100 V-versions)
F-stop at 1 m (3.28 feet), (100 ISO, standard reflector)	90
Flash duration t 0.5	1/900 s
Charging time (for 100 % of selected energy)	230 V / 50 Hz: 0.6 – 2.2 s 120 V / 60 Hz: 0.6 – 2.4 s
Ready display	visual at 100 % of selected energy
Control range of flash energy	continuous over 4 f-stops
Modelling light	Halogen 150 W
Flash release	synchronous cable, infrared-sensitive* photocell (can be switched off), manual release button (test button)
Stabilized flash voltage	+/- 1 %
Power requirements	200-240 V, 50 Hz, 10 A 110-120 V, 60 Hz, 16 A 100 V, 50 Hz, 16 A
Standards	EC standard 73/23, UL 122
Cooling	fan
Dimensions	120 x 195 x 495 mm / 4.7 x 7.6 x 19.5 in.
Weight	4.3 kg / 9.5 lbs.

*) The infrared-sensitive photocell of the SOLO units reacts to a small amateur flash with a dark red filter placed in front of it.

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Compatibility

Light shapers	all VISATEC light shapers except projection attachment Solospot 800 B / 1600 B
Remote release	VISATEC flash trigger

Accessories

Flash tube clear for SOLO 3200 B	art. no. 54.302.00
Halogen modelling lamp (150 W / 230 V)	art. no. 54.252.XX
Halogen modelling lamp (150 W / 120 V)	art. no. 54.251.XX
Protecting glass, clear	art. no. 54.401.00
Fuse 3.15 AF	art. no. 37137.00
Protection cap for transport, grey	art. no. Z6098.00
Mains cable Europe 200-240 V	art. no. 39086.00
Mains cable CH 200-240 V	art. no. 39084.00
Mains cable USA 100-120 V	art. no. 39085.00
Synchronous cable	art. no. 54.104.00