

Product designation

Battery-operated LITEPAC Article no. 51.200.00

Product description

Battery-operated power pack with 2 lamp base outlets. Range of variation over 4 f-stops in 1/10 intervals. Fully illuminated control panel and LCD display. Halogen modelling light, each lamp 50 W if two lamp bases are connected, respectively 100 W if only one lamp base is connected. Automatic switch-off of the modelling light after a variable time. Internal discharge when power setting is reduced. Dust-proof front panel with silicone keyboard. Photocell can be switched off. Slow charging to increase the number of flashes of each charge. Automatic switch-off of the power pack after a selected delay time. High repetitive accuracy. Compatible with VISATEC small lamp LP1 and Ringflash RF. Simple exchange of rechargeable battery by plug-in procedure.

Scope of delivery

Power pack with rechargeable battery, operating instructions.
(The charger is not included in this scope of delivery as there is only one charger needed, even for several Litepacs.)

Technical data

Flash energy	600 J
f-stop at distance of 1 m (3 ¼ ft.), 100 ISO, small lamp LP 1	32 4/10
Flash duration t 0.5 (t 0.1)	1 lamp: 1/1360 s (1/460 s) 2 lamps: 1/2200 s (1/720 s)
Charging time (for 100% of selected energy)	0,75 - 3 s quick charge 1 - 6,5 s slow charge
Switchable to slow charge to prolong battery life	
Ready display	Visual and audible (can be switched off) signals when 100% of selected energy is reached.
Lamp base outlets	2
Power output distribution	symmetrical
Controls	Fully illuminated silicone keyboard, resistant to dust and scratches, LCD display.
Control range	4 f-stops in 1/10 f-stop intervals (1:16)
Modelling light	Halogen max. 2 x 50 W or 1 x 100 W

Data sheet

Modelling light control	Variable restriction of switch-on time between 20 s and 80 s to prolong battery life
Flash release	manual release button, photocell (can be switched off), sync cable
Number of flashes per fully charged battery	Quick charge: approx. 200 at full output Slow charge: approx. 280 at full output
Number of sync sockets	1
Stabilized flash voltage	+/- 1%
Standards	EC standard 73/23, UL 122
Dimensions (l x w x h)	235x144x275 mm
Weight kg	6

Compatibility

Lamps VISATEC LP1, Ringflash RF

Accessories

Lamp LP 1	No.art. 52.200.00
Ringflash RF	No.art. 52.400.00
Connecting cable to cigarette lighter for LITEPAC	No.art. 54.105.00
Plug-in battery to LITEPAC	No.art. 56.300.00
Charger to LITEPAC, connecting cable to battery inclusive	No.art. 56.301.00
Bag to LITEPAC Kit	No.art. 56.503.00
Bag to battery-operated LITEPAC	No.art. 56.510.00

Special feature

Entered data are retained for a short time after the battery has been removed.

Application

All types of flash photography in- and outdoor.