

pressinformation

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broncolor Mobil A2L Lithium – faster and longer flashing

broncolor, the Swiss lighting specialist, presents the successor of the popular Mobil A2R power pack, now new with lithium battery technology. The Mobil A2L power packs can be powered either with the conventional lead battery or with the new lithium battery.



broncolor rechargeable lithium batteries are thermally stabilised, have no memory effect, and are only half the weight of the lead battery. The lithium battery increases the performance of the mobile power pack. It outperforms the lead battery; this means more flashes per charge. The new lithium battery delivers up to 200 flashes at maximum output and even more than 2000 flashes at minimum output (not including the modelling light power drain). Charging with the charger only takes half as long with the lithium battery as with the lead battery. Of course, the new lithium batteries can also be operated with Mobil A2R power packs.



A further advantage of the lithium battery is that it can be charged up to 4-times more than a lead battery i.e. approximately 1200 cycles. Besides the costs for the replacement of the rechargeable battery, one can also save additional service costs. The Mobil A2L has a new operating mode designed especially for video applications, with which the modelling light can be used as continuous light.

All these benefits come at a price, but given the performance of the lithium battery, it is a worthwhile investment in by far the most cases. Mobil A2L can be used with the small lamp Mobilite 2.

This new lithium power pack is available from April 2011 in a kit or as an individual unit. The previous lead batteries will remain available in the future.

Contact your broncolor dealer for further information or visit our website at www.broncolor.com