

## Technical Data

### Bacht P2400 Flash Generator



<b>Flash energy:</b>	4,7 – 2400 Ws
<b>Flash duration:</b>	1/17.800 s – 1/400 s (t 0,1)
<b>Recharging time:</b>	0,01 – 0,7 s
<b>Energy range:</b>	10 f-stops in 1/10 or 1/1 increments, plus 1/3 increments via remote control (displayed as relative f-stops and Ws)
<b>Color consistency:</b>	better than $\pm 75$ K over the entire energy range
<b>Lamp outlets:</b>	2, for Bacht and P2400K flash heads
<b>Energy distribution:</b>	fully asymmetric or symmetric
<b>LED model light:</b>	60 W per outlet (P2400K flash head) equivalent to approx. 400 W halogen bulbs in terms of brightness
<b>Halogen model light:</b>	max. 500 W per outlet (Bacht flash heads)
<b>Model light modes:</b>	auto proportional or maximum as well as individually adjustable from 1 – 100%
<b>Synchronization:</b>	2x 3.5 mm socket, photocell, radio with 32 channels in 16 groups
<b>Ready signal:</b>	visual and/or audible (switchable)
<b>Remote control:</b>	yes, energy & model light / App available for Android and iOS
<b>Special functions:</b>	Multi, Delay and Free Mask
<b>Display:</b>	5,5 x 7 cm OLED (color)
<b>Values displayed:</b>	energy, flash duration, model light, synchronization, radio channel and special functions
<b>Nominal voltage:</b>	100 – 120 V and 200 – 240 V, 50/60 Hz
<b>Energy-saving mode:</b>	standby after 30 minutes of non-use
<b>Size:</b>	310 x 290 x 200 mm, 360 x 290 x 200 mm incl. handle
<b>Weight:</b>	11,4 kg

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*Radio sync &  
 remote control  
 (optional available)*