



EB 2500/4000/6000 Universal with ALF

ARRI ballasts are well-known for robustness and ease of maintenance and the EB 6000 Universal is no exception. As well as including all the features expected from ARRI Electronic Ballasts, ARRI has managed to add 6kW operation into the same housing as a standard 2,5/4kW ballast making the EB 6000 Universal the ideal 'back-up ballast'.

With ALF (Active Line Filter):

The Active Line Filter contributes to the more economical use of power. The ALF system performs power factor correction to eliminate the phase shift between voltage and current waveform. This means the required apparent power is reduced to a minimum which in turn minimises the required generator or mains capacity and helps to save costs.

Part No.	Description
L2.76195.0	EB 2500/4000/6000W Universal, ALF, 230V

General

Power range:	2500W / 4000W (automatic lamp detection), 6000W
Can be used for:	All ARRI Daylight heads with 2500W or 4000W or 6000W
Certification:	CE

Mains supply

Line voltage:	180 - 250VAC; 50/60Hz; 1, N, PE (single phase)
Line current:	38 - 27A (with 6kW lamphead)
Apparent power:	6800VA (max.)
Power factor (cos Φ):	0.98 approx.
Efficiency:	0.90 (min.)

Lamp output

Lamp power:	2500W / 4000 / 6000W constant power controlled
Power adaption:	Automatic recognition of 2500W or 4000W light sources
Dimming:	Range 50 - 100% of nominal lamp power
Starting:	Cold start and hot restrike
Typical light ripple:	typ. <3%

Dimensions

Width x height x depth:	243 x 358 x 474mm
Weight:	25kg
Protection Class:	IP21

