



Technical Details

Versions	EB 125/200 D	EB 400/575 D	EB 575/1200 D	EB 2500/4000 D
Mains supply	-	-	-	-
Line Power	240 VA (max.)	667 VA (max.)	1390 VA (max.)	4650 VA (max.)
Supply Voltage	90-130 V~	180-250 V~	50/60 Hz 1, N, PE 190-250 V~	50/60 Hz 1, N, PE
Nominal Current	2.7-1.8 A/1.3-1.0 A	7.4-5.1 A/3.7-2.7 A	15,4-11,1 A/7,7-5,5 A	24-19 A
Power Factor	cos $\Phi \approx 0.98$	-	-	-
Lamp Connection	-	-	-	-
Lamp Power	125 W/200 W constant control, automatic recognition of lamp type	400 W/575 W constant control, automatic recognition of lamp type	575 W/1200 W constant control, automatic recognition of lamp type	2500 W/4000 W constant control
Current Characteristic	square wave, ca. 1000 Hz	Current Characteristic: square wave, ca. 1000 Hz in "D-HS" Mode	75 Hz in Flicker Free Mode	nearly square wave 50 Hz in "50 Hz" Mode
Dimming	70-100% of nominal Lamp power	50-100% of nominal Lamp power	-	-
Starting	cold start and hot restrike	-	-	-
Typical Light Ripple	typ. < 3%	-	-	-
Dimensions	-	-	-	-
width. height. depth	130 • 70 • 240 mm	155 • 91 • 270 mm	200 • 150 • 335 mm	243 • 358 • 450 mm
Weight	ca. 1.7 kg	ca. 3.0 kg	ca. 8.0 kg	ca. 19.5 kg
Protective Rate	IP 21	IP 21	IP 22	IP 22
Ambient Temperature	-20 to +50 °C	-20 to +50 °C	-20 to +50 °C	-20 to +50 °C
-	10% to 80% (not condensing)	10% to 80% (not condensing)	10% to 80% (not condensing)	10% to 80% (not condensing)