

Data sheet EcoMaxX 3-160-110 in housing

Type:	3 phase system with three separate transformers
Power:	111 kVA / 3-phase
Nominal current:	160 A
Input voltage:	230 VAC \pm 10 %
Dimensions:	805 x 1005 x 365 mm (H x W x D)
Weight:	206 kg (217 kg*)
Protection level:	IP 23 / (IP 54) in housing
Control:	<ul style="list-style-type: none"> ▪ Microcontroller M14 with 16 hours power reserve ▪ Display with 4-button user interface ▪ Status indication via LED ▪ Voltage reduction 10%,12% or 14% ▪ Mode selection via contacts or internal clock
Operation:	<ul style="list-style-type: none"> ▪ soft resistor switch for uninterrupted switching ▪ lamp burn-in time adjustable
Safety:	<ul style="list-style-type: none"> ▪ interlocked relais (electrical und logical) ▪ Voltage monitoring, current monitoring ▪ Cut-out condition according DIN VDE 100 - 410 ▪ Temperature monitoring ▪ Isolated failure signal contact ▪ Automatic internal bypass in case of failure
Range of use:	<p>Conventional ballasted lamps:</p> <ul style="list-style-type: none"> ▪ High-pressure mercury-arc lamps ▪ High-pressure sodium-arc lamps ▪ Low-pressure sodium-arc lamps ▪ Mixed lamp systems ▪ Linear (fluorescent) luminaires
Specifics:	*optional in IP 54 housing available
Tralec Material Number:	G2002Ma (2003Ma*)

Dimensions:

Front view	Side view	Top view
		