



A2

tw130

Magnetic ballasts for high pressure sodium lamps

Lamp			Ballast					Compensation	
Lamp type	Lamp wattage	Lamp current	Ballast type	EEI	Voltage	Inductive λ	Temp. rise ΔT (°C)	Parallel Ck 230/250V $\pm 10\%$ (μF)	Mains current (A)
	(W)	(A)							
HS/Hi	100	1.2	NK 100 SEAP	A2	230	0.40	70	12	0.56
HS/Hi	100	1.2		A2	240	0.40	70	12	0.56
HS/Hi	150	1.8	NK 150 SEAP	A2	230	0.38	50	20	0.9
HS/Hi	150	1.8		A2	240	0.38	50	20	0.9

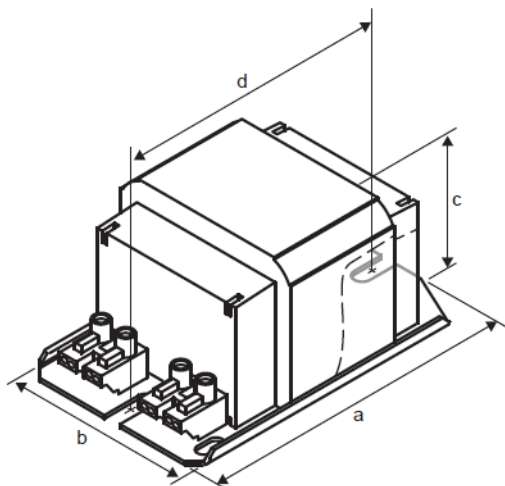
Dimensions

NK 100 SEAP

Length 'a' (mm)	112
Width 'b' (mm)	69
Height 'c' (mm)	53
d' (mm)	95

NK 150 SEAP

Length 'a' (mm)	180
Width 'b' (mm)	69
Height 'c' (mm)	53
d' (mm)	155



Connection diagram

