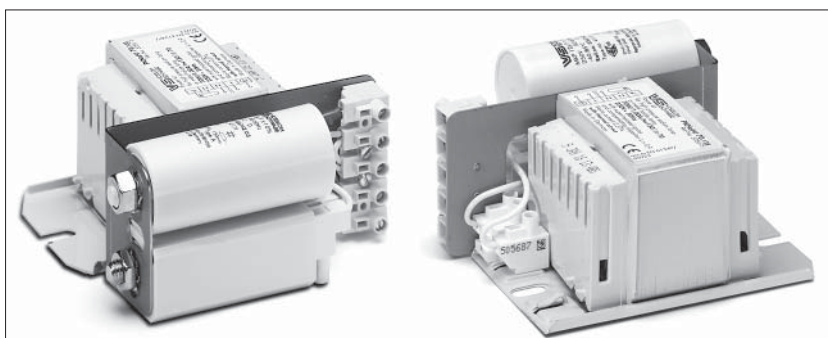


## Compact Assembly Kits for HS and HI Lamps 35 to 150 W

**Ballast shape: 53x66 mm**



For high pressure sodium lamps (HS), metal halide lamps (HI) and ceramic discharge lamps (C-HI)  
Compact assembly kit with ballast with or without patented, intelligent thermal cut-out with automatic reset (which evaluates the temperature and current of the ballast), super-imposed ignitor and compensation capacitor

With luminaire terminal block:  
screw terminal 0.75–2.5 mm<sup>2</sup>

With earth terminal

Permissible load capacity: 20–100 pF

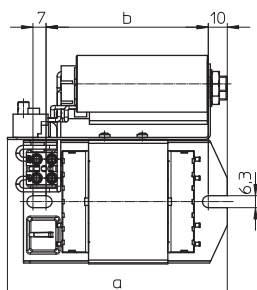
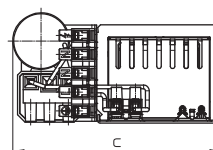
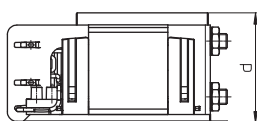
Lead length to the lamp: max. 1.5 m  
tw 130

On request:

Further outputs and voltages

With digital timer ignitor

For pulse ignition system



**As individual components no longer need to be wired, there is a significant reduction in assembly time and costs.**

**Especially suitable for change of lamp technology from HM to HS.**

Lamp			Assembly kit											
Output W	Type	Current A	Type	Ref. No.	Voltage AC V, Hz	Mains current A	Temperature protection	a mm	b mm	c mm	d mm	Weight kg	Power factor λ	Energy efficiency
<b>230 V, 50 Hz</b>														
35	HS, HI	0.53	PKNaHJ 35.008*	<b>546797</b>	230, 50	0.22	yes	117	86	108	54	1.2	> 0.90	EEI=A3
50	HS, HI	0.76	PKNaH 50PZT.992*	<b>543378</b>	230, 50	0.30	yes	117	86	111	59	1.4	> 0.90	EEI=A3
70	HS, HI	0.98	PKNaHJ 70.128*	<b>538675</b>	230, 50	0.37	yes	117	86	111	59	1.4	> 0.90	EEI=A3
				<b>538685</b>			no							EEI=A3
100	HS, HI	1.20	PKNaHJ 100.941*	<b>538676</b>	230, 50	0.56	yes	117	86	111	59	1.6	> 0.90	EEI=A3
				<b>538686</b>			no							EEI=A3
150	HS, HI	1.80	PKNaHJ 150.620*	<b>538677</b>	230, 50	0.74	yes	151	120	115	63	2.2	> 0.90	EEI=A3
				<b>538687</b>			no							EEI=A3
<b>220 V, 60 Hz</b>														
35	HS, HI	0.53	PKNaHJ 35.008	<b>547285</b>	220, 60	0.23	yes	117	86	108	54	1.2	> 0.90	EEI=A3
				<b>543401</b>			no							EEI=A3
70	HS, HI	0.98	PKNaHJ 70.653	<b>547287</b>	220, 60	0.37	yes	117	86	111	59	1.4	> 0.90	EEI=A3
				<b>538680</b>			no							EEI=A3
100	HS, HI	1.20	PKNaHJ 100.271	<b>538681</b>	220, 60	0.56	no	117	86	111	59	1.6	> 0.90	EEI=A3
150	HS, HI	1.80	PKNaHJ 150.679	<b>538682</b>	220, 60	0.74	no	151	120	115	63	2.2	> 0.90	EEI=A3
<b>220/240 V, 60 Hz</b>														
100	HS, HI	1.20	PKNaHJ 100.345	<b>543295</b>	220/240, 60	0.60	no	117	86	111	60	1.6	> 0.90	EEI=A3
150	HS, HI	1.80	PKNaHJ 150.301	<b>543299</b>	220/240, 60	0.80	no	151	120	115	63	2.2	> 0.90	EEI=A3

\* Ballasts without CE marking for replacements or markets outside of the EU