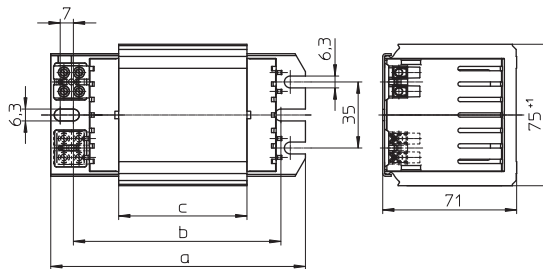
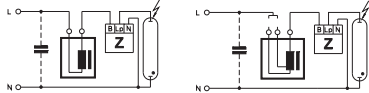


Ballasts for HS and HI Lamps 150 to 400 W

Shape: 71x75 mm

For high pressure sodium lamps (HS), metal halide lamps (HI) and ceramic discharge lamps (C-HI)
 Vacuum-impregnated with polyester resin
 Screw terminals: 0.75–2.5 mm²
 Protection class I
 tw 130

Ballasts for pulse ignition system on request



Lamp			Ballast										Capacitor	
Output W	Type	Current A	Type	Ref. No.	Voltage AC V, Hz	a mm	b mm	c mm	Weight kg	Δt K	Power factor λ	Energy efficiency	C _p μF	I _N A
250	HS, HI	3.00	NaHJ 250.741	536147	220, 50	135	115	68	2.85	70	0.42	A2	32	1.35
			NaHJ 250.741	536148	230, 50	135	115	68	2.85	75	0.40	A2	32	1.30
			NaHJ 250.741	536149	240, 50	135	115	68	2.85	75	0.39	A2	32	1.25
			NaHJ 250.742	536150	220, 60	135	115	68	2.85	70	0.42	A2	25	1.40
400	HS, HI	4.45	NaHJ 400.743	536142	220, 50	165	145	103	4.1	70	0.45	A2	45	2.10
			NaHJ 400.743	535142	230, 50	165	145	103	4.1	75	0.44	A2	45	2.00
			NaHJ 400.743	536143	240, 50	165	145	103	4.1	75	0.40	A2	45	1.85
			NaHJ 400.744	536144	220, 60	165	145	103	4.1	70	0.44	A2	40	2.05

With Thermal Cut-out

Thermal cut-out with automatic reset

Lamp			Ballast										Capacitor	
Output W	Type	Current A	Type	Ref. No.	Voltage AC V, Hz	a mm	b mm	c mm	Weight kg	Δt K	Power factor λ	Energy efficiency	C _p μF	I _N A
150	HS, HI	1.80	NaHJ 150.216	554006	230/240, 50	135	115	68	2.85	45	0.40	A2	20	0.77
250	HS, HI	3.00	NaHJ 250.741	539274	220, 50	135	115	68	2.85	70	0.42	A2	32	1.35
			NaHJ 250.741	544210	230, 50	135	115	68	2.85	65	0.40	A2	32	1.30
			NaHJ 250.741	536151	230, 50	135	115	68	2.85	75	0.40	A2	32	1.30
			NaHJ 250.741	537726	230/240, 50	135	115	68	2.85	75	0.40	A2	32	1.30/1.25
			NaHJ 250.741	536152	240, 50	135	115	68	2.85	75	0.39	A2	32	1.25
400	HS, HI	4.45	NaHJ 400.743	548259	220, 50	165	145	103	4.1	70	0.44	A2	45	2.10
			NaHJ 400.743	536145	230, 50	165	145	103	4.1	75	0.44	A2	45	2.00
			NaHJ 400.743	538204	230, 50	165	145	103	4.1	65	0.41	A2	45	2.00
			NaHJ 400.743	539209	230/240, 50	165	145	103	4.1	75	0.41	A2	45	2.00/1.85
			NaHJ 400.743	543986	240, 50	165	145	103	4.1	70	0.40	A2	45	1.85
			NaHJ 400.743	536146	240, 50	165	145	103	4.1	75	0.40	A2	45	1.85
			NaHJ 400.744	538620	220, 60	165	145	103	4.1	70	0.44	A2	40	2.05