

# OVERVIEW | HID BALLASTS

Ballasts							Lamp		EEL	CE	Available on request	Alternative
Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				
<b>Control Gear Units</b>												
531475	VNaHJ 400PZT.743	230, 50	76x91	357	337	—	HS, HI	400	A2	CE		
531476	VNaHJ 250PZT.745	230, 50	76x91	322	302	—	HS, HI	250	EEL=A3	—	✓	
533391	VNaHJ 35PZTG.050	230, 50	61x72	222	214	—	HS, HI	35	EEL=A3	—	✓	
533392	VNaHJ 70PZTG.051	230, 50	61x72	222	214	—	HS, HI	70	EEL=A3	—	✓	
533393	VNaHJ 100PZTG.078	230, 50	61x72	249	240	—	HS, HI	100	EEL=A3	—	✓	
533394	VNaHJ 150PZTG.052	230, 50	61x72	249	240	—	HS, HI	150	EEL=A3	—	X	
534107	VNaHJ 35PZTG.053	240, 50	61x72	222	214	—	HS, HI	35	EEL=A3	—	✓	
534109	VNaHJ 70PZTG.054	240, 50	61x72	222	214	—	HS, HI	70	EEL=A3	—	✓	
534111	VNaHJ 70PZTG.067	220, 60	61x72	222	214	—	HS, HI	70	EEL=A3	—	✓	
534115	VNaHJ 150PZTG.055	240, 50	61x72	249	240	—	HS, HI	150	EEL=A3	—	X	
534117	VNaHJ 150PZTG.068	220, 60	61x72	249	240	—	HS, HI	150	EEL=A3	—	✓	
534122	VNaHJ 35PZTG.041	220, 60	61x72	222	214	—	HS, HI	35	EEL=A3	—	✓	
535657	VNaHJ 70PZTG.566	230, 50	64x72	175	166	—	HS, HI	70	EEL=A3	—	X	
535695	VNaHJ 150PZTG.567	230, 50	64x72	214	205	—	HS, HI	150	EEL=A3	—	X	
536199	VNaHJ 35PZTG.568	230, 50	64x72	175	166	—	HS, HI	35	EEL=A3	—	✓	
536200	VNaHJ 100PZTG.571	230, 50	64x72	214	205	—	HS, HI	100	EEL=A3	—	X	
536201	VNaHJ 35PZTG.568	240, 50	64x72	175	166	—	HS, HI	35	EEL=A3	—	✓	
536202	VNaHJ 70PZTG.566	240, 50	64x72	175	166	—	HS, HI	70	EEL=A3	—	✓	
536203	VNaHJ 100PZTG.571	240, 50	64x72	214	205	—	HS, HI	100	EEL=A3	—	✓	
536204	VNaHJ 150PZTG.567	240, 50	64x72	214	205	—	HS, HI	150	EEL=A3	—	X	
536205	VNaHJ 35PZTG.574	220, 60	64x72	175	166	—	HS, HI	35	EEL=A3	—	✓	
536207	VNaHJ 70PZTG.575	220, 60	64x72	175	166	—	HS, HI	70	EEL=A3	—	✓	
536209	VNaHJ 150PZTG.576	220, 60	64x72	214	205	—	HS, HI	150	EEL=A3	—	✓	
543733	VNaH 50PZTG.058	230, 50	61x72	222	214	—	HS, HI	50	EEL=A3	—	✓	
563416	VNAHJ 70PZTG.203	230, 50	64x72	214	205	—	HS, HI	70	A2	CE		
563417	VNaHJ 100PZTG.202	230, 50	64x72	214	205	—	HS, HI	100	A2	CE		
<b>Ballast Units</b>												
531472	VNaHJ 1000.61	230-240, 50	114x116	487	410	370	HS	1000	A2	CE		
531474	VJD 2000.63	380-400, 50	114x116	627	550	510	HI	2000	A2	CE		
531480	VNaHJ 1000.61	220, 50	114x116	487	410	370	HS, HI	1000	A2	CE		
531481	VJD 2000.63	380, 50	114x116	627	550	510	HI	2000	A2	CE		
554313	VNaHJ 1000.75	230/240, 50		288	217	—	HS, HI	1000	A2	CE		
554314	VJ 2000.76	380/400/415, 50		320	217	225	HI	2000	A2	CE		
554315	VJD 2000.77	380/400/415, 50		320	220	225	HI	2000	A2	CE		
554316	VJD 2000.78	380/400/415, 50		320	220	225	HI	2000	A2	CE		
554904	VNaHJ 1000.75	220, 60		288	217	—	HS, HI	1000	A2	CE		
554905	VJ 2000.76	380, 60		320	220	225	HI	2000	A2	CE		
554906	VJD 2000.77	380, 60		320	220	225	HI	2000	A2	CE		
554909	VJD 2000.78	380, 60		320	220	225	HI	2000	A2	CE		
<b>Assembly Kits</b>												
538675	PKNaHJ 70.128	230, 50	53x66	117	86	111	HS, HI	70	EEL=A3	—	✓	
538676	PKNaHJ 100.941	230, 50	53x66	117	86	111	HS, HI	100	EEL=A3	—	✓	
538677	PKNaHJ 150.620	230, 50	53x66	151	120	115	HS, HI	150	EEL=A3	—	✓	
538678	PKNaHJ 250.741	230, 50	53x66	141	110	128	HS, HI	250	A2	CE		
538679	PKNaHJ 400.743	230, 50	71x75	171	140	129	HS, HI	400	A2	CE		
538680	PKNaHJ 70.653	220, 60	53x66	117	86	111	HS, HI	70	EEL=A3	—	✓	
538681	PKNaHJ 100.271	220, 60	53x66	117	86	111	HS, HI	100	EEL=A3	—	✓	
538682	PKNaHJ 150.679	220, 60	53x66	151	120	115	HS, HI	150	EEL=A3	—	✓	
538683	PKNaHJ 250.742	220, 60	71x75	141	110	126	HS, HI	250	A2	CE		
538684	PKNaHJ 400.744	220, 60	71x75	171	140	129	HS, HI	400	A2	CE		
538685	PKNaHJ 70.128	230, 50	53x66	117	86	111	HS, HI	35	EEL=A3	—	✓	

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Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				
<b>Assembly Kits</b>												
538686	PKNaHJ 100.941	220, 60	53x66	117	86	111	HS, HI	100	EEI=A3	—	✓	
538687	PKNaHJ 150.620	220, 60	53x66	151	120	115	HS, HI	150	EEI=A3	—	✓	
538688	PKNaHJ 250.741	230, 50	53x66	141	110	128	HS, HI	250	<b>A2</b>	CE		
538689	PKNaHJ 400.743	230, 50	71x75	171	140	129	HS, HI	400	<b>A2</b>	CE		
543295	PKNaHJ 100.345	220/240, 60	53x66	117	86	111	HS, HI	100	EEI=A3	—	✓	
543299	PKNaHJ 150.301	220/240, 60	53x66	151	120	115	HS, HI	150	EEI=A3	—	✓	
543378	PKNaH 50PZT.992	230, 50	53x66	117	86	111	HS, HI	50	EEI=A3	—	✓	
543401	PKNaHJ 35.008	220, 60	53x66	117	86	108	HS, HI	35	EEI=A3	—	✓	
546797	PKNaHJ 35.008	230, 50	53x66	117	86	108	HS, HI	35	EEI=A3	—	✓	
547285	PKNaHJ 35.008	220, 60	53x66	117	86	108	HS, HI	35	EEI=A3	—	✓	
547287	PKNaHJ 70.653	220, 60	53x66	117	86	111	HS, HI	70	EEI=A3	—	✓	
<b>Ballasts</b>												
160597	NaHJ 250.160	220, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
160604	NaHJ 250.163	220, 60	53x66	180	155	95	HS, HI	250	<b>A2</b>	CE		
160613	NaHJ 70/50.157	230, 50	53x66	108	86	42	HS, HI	50/70	EEI=A3	—	✓	
161158	NaHJ 100/70.519	230/240, 50	53x66	145	120	75	HS, HI	70	<b>A2</b>	CE		
161158	NaHJ 100/70.519	230/240, 50	53x66	145	120	75	HS, HI	100	EEI=A3	—	✓	
161367	NaHJ 35.485	230/240, 50	53x66	108	86	36	HS, HI	35	EEI=A3	—	✓	
161371	NaHJ 35.638	220, 60	53x66	108	86	36	HS, HI	35	EEI=A3	—	✓	
161379	NaH 50.486	230/240, 50	53x66	108	86	36	HS, HI	50	EEI=A3	—	✓	
161392	NaHJ 70.653	220, 60	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
161399	NaH 50.654	220, 60	53x66	108	86	36	HS, HI	50	EEI=A3	—	✓	
161471	NaHJ 100/70.709	220, 60	53x66	145	120	48	HS, HI	70	EEI=A3	—	✓	
								100	EEI=A3	—	✓	
161662	NaHJ 70.158	240, 50	53x66	108	86	42	HS, HI	70	EEI=A3	—	✓	
161686	NaHJ 250.915	230, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
161707	NaHJ 100.941	230/240, 50	53x66	108	86	42	HS, HI	100	EEI=A3	—	✓	
167100	Q 50.501	220, 50	53x66	108	86	36	HM	50	EEI=A3	—	X	
167125	Q 50.508	240, 50	53x66	108	86	36	HM	50	EEI=A3	—	X	
167132	Q 80.510	240, 50	53x66	108	86	36	HM	80	EEI=A3	—	✓	
167136	Q 125/80.511	240, 50	53x66	108	86	48	HM	80	EEI=A3	—	✓	
								125	EEI=A3	—	✓	
167140	Q 125.512	240, 50	53x66	108	86	48	HM	125	EEI=A3	—	✓	
167144*	Q 250.513	220, 50	53x66	145	120	75	HM	250	<b>A2</b>	CE		
167185	Q 50.535	220, 60	53x66	108	86	36	HM	50	EEI=A3	—	X	
167213	Q 50.550	230, 50	53x66	108	86	36	HM	50	EEI=A3	—	X	
167250*	Q 400.561	220, 50	53x66	180	155	110	HM	400	<b>A2</b>	CE		
167263	Q 125.568	230, 50	53x66	108	86	36	HM	125	EEI=A3	—	✓	
167299	Q 80.584	220, 60	53x66	108	86	36	HM	80	EEI=A3	—	✓	
167302	Q 80.587	220, 50	53x66	108	86	36	HM	80	EEI=A3	—	✓	
167304	Q 80.588	230, 50	53x66	108	86	36	HM	80	EEI=A3	—	✓	
167306	Q 80/50.592	220, 60	53x66	108	86	36	HM	50	EEI=A3	—	X	
								80	EEI=A3	—	X	
167311	Q 80/50.596	230, 50	53x66	108	86	36	HM	50	EEI=A3	—	X	
								80	EEI=A3	—	X	
167326	Q 125/80.611	230, 50	53x66	108	86	42	HM	80	EEI=A3	—	✓	
								125	EEI=A3	—	✓	
167330*	Q 400.612	230, 50	53x66	180	155	110	HM	400	<b>A2</b>	CE		
167335*	Q 400.613	220, 60	53x66	180	155	110	HM	400	<b>A2</b>	CE		
167367*	Q 250.528	230, 50	53x66	145	120	75	HM	250	<b>A2</b>	CE		
167374*	Q 400.669	240, 50	53x66	180	155	110	HM	400	<b>A2</b>	CE		

\* Suitable for metal halide lamps (Hl) with ignition voltage 1 kV in combination with pulse ignitor PZI 1000/1 K

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Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				
<b>169721</b>	NaHj 150.995	230/240, 50	53x66	145	120	75	HS, HI	150	EEI=A3	—	X	
<b>169722</b>	NaHj 70.158	230/240, 50	53x66	108	86	42	HS, HI	70	EEI=A3	—	✓	
<b>169947</b>	Q 125.549	220, 50	53x66	108	86	36	HM	125	EEI=A3	—	✓	
<b>174961</b>	NaHj 70.300	220, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>178177</b>	NaHj 250.340	240, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
<b>178771</b>	NaHj 250.727	230, 50	92x102	133	120	44	HS, HI	250	EEI=A3	—	X	
<b>178790</b>	NaHj 400.006	230, 50	92x102	148	135	68	HS, HI	400	<b>A2</b>	CE		
<b>179424</b>	NaHj 400.737	230/240, 50	92x102	148	135	68	HS, HI	400	<b>A2</b>	CE		
<b>179454</b>	NaH 600.005	230/240, 50	92x102	173	160	96	HS	600	<b>A2</b>	CE		
<b>179740</b>	NaHj 400.006	220, 50	92x102	148	135	68	HS, HI	400	<b>A2</b>	CE		
<b>179742</b>	NaH 600.010	220, 50	92x102	173	160	96	HS	600	<b>A2</b>	CE		
<b>179743</b>	NaHj 250.003	220, 50	92x102	133	120	44	HS, HI	250	EEI=A3	—	X	
<b>500401</b>	NaHj 250.011	220, 60	92x102	133	120	44	HS, HI	250	<b>A2</b>	CE		<b>536150</b>
<b>500402</b>	NaHj 400.737	240, 50	92x102	148	135	68	HS, HI	400	<b>A2</b>	CE		
<b>500403</b>	NaHj 400.012	220, 60	92x102	148	135	68	HS, HI	400	<b>A2</b>	CE		
<b>500969</b>	NaHj 250.727	230/240, 50	92x102	133	120	44	HS, HI	250	EEI=A3	—	✓	
<b>500976</b>	NaHj 250.727	240, 50	92x102	133	120	44	HS, HI	250	EEI=A3	—	X	
<b>502799</b>	NaHj 100.941	230/240, 50	53x66	108	86	42	HS, HI	100	EEI=A3	—	✓	
<b>502818</b>	Q 125.598	220, 60	53x66	108	86	36	HM	125	EEI=A3	—	✓	
<b>503010</b>	NaHj 35.485	230/240, 50	53x66	108	86	36	HS, HI	35	EEI=A3	—	✓	
<b>504109</b>	NaHj 250.340	230/240, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
<b>504131</b>	NaHj 100/70.703	230, 50	53x66	117	92	48	HS, HI	70	EEI=A3	—	X	
								100	EEI=A3	—	X	
<b>504135</b>	NaHj 150/100.973	230, 50	53x66	145	120	75	HS, HI	100	<b>A2</b>	CE		
<b>504135</b>	NaHj 150/100.973	230, 50	53x66	145	120	75	HS, HI	150	EEI=A3	—	✓	
<b>504467*</b>	Q 250.417	230/240, 50	92x102	133	120	44	HM	250	<b>A2</b>	CE		
<b>504474*</b>	Q 400.001	230/240, 50	92x102	133	120	44	HM	400	<b>A2</b>	CE		
<b>505002*</b>	Q 400.001	230/240, 50	92x102	133	120	44	HM	400	<b>A2</b>	CE		
<b>505054</b>	NaHj 250.915	230, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
<b>505782</b>	J 400.027	230/240, 50	92x102	148	135	68	HI	400	<b>A2</b>	CE		
<b>506120</b>	NaHj 100.670	230/240, 50	53x66	117	92	48	HS, HI	100	EEI=A3	—	✓	
<b>506122</b>	NaHj 35.485	230/240, 50	53x66	108	86	36	HS, HI	35	EEI=A3	—	X	
<b>507256*</b>	Q 250.703	240, 50	53x66	145	120	75	HM	250	<b>A2</b>	CE		
<b>507341</b>	NaHj 70/50.157	230, 50	53x66	108	86	42	HS, HI	50	EEI=A3	—	✓	
								70	EEI=A3	—	✓	
<b>507342</b>	NaHj 100/70.703	230, 50	53x66	145	120	48	HS, HI	70	EEI=A3	—	✓	
								100	EEI=A3	—	✓	
<b>507343</b>	NaHj 150/100.973	230, 50	53x66	145	120	75	HS, HI	100	<b>A2</b>	CE		
<b>507343</b>	NaHj 150/100.973	230, 50	53x66	145	120	75	HS, HI	150	EEI=A3	—	✓	
<b>507498</b>	NaH 50.486	230/240, 50	53x66	108	86	36	HS, HI	50	EEI=A3	—	✓	
<b>507628</b>	NaHj 100/70.519	230, 50	53x66	145	120	75	HS, HI	70	<b>A2</b>	CE		
								100	<b>A2</b>	CE		
<b>507671</b>	NaHj 100.126	220, 50	53x66	108	86	42	HS, HI	100	EEI=A3	—	✓	
<b>507697</b>	NaHj 70/50.695	230/240, 50	53x66	108	86	48	HS, HI	50	EEI=A3	—	✓	
								70	EEI=A3	—	✓	
<b>508245*</b>	Q 400.613	220, 60	53x66	180	155	95	HM	400	<b>A2</b>	CE		
<b>508746*</b>	Q 250.417	230/240, 50	92x102	133	120	44	HM	250	<b>A2</b>	CE		
<b>508723</b>	NaHj 250.340	240, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
<b>508741</b>	NaHj 400.012	220, 60	92x102	148	135	68	HS, HI	400	<b>A2</b>	CE		
<b>508744</b>	NaHj 250.011	220, 60	92x102	133	120	44	HS, HI	250	<b>A2</b>	CE		
<b>509100</b>	NaHj 150.355	230/240, 50	53x66	145	120	75	HS, HI	150	EEI=A3	—	✓	

\* Suitable for metal halide lamps (HI) with ignition voltage 1 kV in combination with pulse ignitor PZI 1000/1 K

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Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				
<b>509169</b>	NaHj 70.653	220, 60	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>509170</b>	NaHj 35.638	220, 60	53x66	108	86	36	HS, HI	35	EEI=A3	—	✓	
<b>509171</b>	NaHj 150.679	220, 60	53x66	145	120	75	HS, HI	150	EEI=A3	—	✓	
<b>509490</b>	NaHjZ 70/50.785	230, 50	53x66	108	92	42	HS, HI	50	<b>A2</b>	CE		
								70	<b>A2</b>	CE		
<b>509491</b>	NaHjZ 100/70.786	230, 50	53x66	145	120	69	HS, HI	70	EEI=A3	—	✓	
								100	EEI=A3	—	✓	
<b>509492</b>	NaHjZ 150/100.787	230, 50	53x66	145	120	69	HS, HI	100	EEI=A3	—	✓	
<b>509613</b>	J 400.027	230/240, 50	92x102	148	135	68	HI	400	<b>A2</b>	CE		
<b>526196</b>	NaHj 150.679	220, 60	53x66	145	120	55	HS, HI	150	EEI=A3	—	✓	
<b>526517</b>	NaHj 35.485	220/230, 50	53x66	108	86	36	HS, HI	35	EEI=A3	—	✓	
<b>526616</b>	NaHj 150.679	220, 60	53x66	145	120	75	HS, HI	150	EEI=A3	—	✓	
<b>528521</b>	Q 700.035	230/240, 50	92x102	173	160	96	HM	700	<b>A2</b>	CE		
<b>528548</b>	NaHj 1000.089	230, 50	92x102	203	188	124	HS, HI	1000	<b>A2</b>	CE		
<b>528536</b>	NaHj 1000.089	220, 60	92x102	203	188	124	HS, HI	1000	<b>A2</b>	CE		
<b>529072</b>	NaHj 250.163	220, 60	53x66	160	135	95	HS, HI	250	<b>A2</b>	CE		
<b>529087</b>	NaHj 250.204	220, 50	53x66	160	135	95	HS, HI	250	EEI=A3	—	✓	
<b>529560</b>	NaH 600.140	220, 60	92x102	173	160	96	HS	600	<b>A2</b>	CE		
<b>530195</b>	NaHj 100.271	220, 60	53x66	108	86	42	HS, HI	100	EEI=A3	—	✓	
<b>533395</b>	NaHjZ 70/50.520	230, 50	61x72	134	125	—	HS, HI	50	EEI=A3	—	✓	
								70	EEI=A3	—	✓	
<b>533396</b>	NaHjZ 100/70.519	230, 50	61x72	161	152	—	HS, HI	70	EEI=A3	—	✓	
								100	EEI=A3	—	✓	
<b>533398</b>	NaHjZ 150/100.466	230, 50	61x72	161	152	—	HS, HI	100	<b>A2</b>	CE		
<b>533398</b>	NaHjZ 150/100.466	230, 50	61x72	161	152	—	HS, HI	150	EEI=A3	—	X	
<b>533484</b>	NaH 600.005	230/240, 50	92x102	173	160	96	HS	600	<b>A2</b>	CE		
<b>533565</b>	NaHj 150.620	230, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	✓	
<b>533568</b>	NaHj 70.128	230, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>533572</b>	NaHj 70.128	230/240, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>533602</b>	NaHj 150.159	220, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	✓	
<b>534540</b>	NaHj 150.620	240, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	✓	
<b>534487</b>	NaHj 1000.089	220, 50	92x102	203	188	124	HS, HI	1000	<b>A2</b>			
<b>535142</b>	NaHj 400.743	230, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>535191</b>	NaHj 70.128	230, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	X	
<b>535216</b>	NaHj 150.620	230, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	✓	
<b>536142</b>	NaHj 400.743	220, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>536140</b>	NaHj 1000.089	220, 60	92x102	203	188	124	HS, HI	1000	<b>A2</b>	CE		
<b>536143</b>	NaHj 400.743	240, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>536144</b>	NaHj 400.744	220, 60	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>536145</b>	NaHj 400.743	230, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>536146</b>	NaHj 400.743	240, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>536147</b>	NaHj 250.741	220, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>536148</b>	NaHj 250.741	230, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>536149</b>	NaHj 250.741	240, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>536150</b>	NaHj 250.742	220, 60	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>536151</b>	NaHj 250.741	230, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>536152</b>	NaHj 250.741	240, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>536582</b>	NaHj 70.128	230, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	X	<b>563039</b>
<b>536593</b>	NaHj 150.620	230, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	✓	
<b>537726</b>	NaHj 250.741	230/240, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		

# OVERVIEW | HID BALLASTS

Ballasts							Lamp		EEI	CE	Available on request	Alternative
Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				
<b>537763</b>	NaHj 150.620	240, 50	53x66	130	105	64	HS, HI	150	EEI=A3	—	✓	
<b>537793</b>	NaHj 150.679	220, 60	53x66	117	92	55	HS, HI	150	EEI=A3	—	✓	
<b>538204</b>	NaHj 400.743	230, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>538258</b>	NaHj 35.485	230/240, 50	53x66	80	67	36	HS, HI	35	EEI=A3	—	✓	
<b>538262</b>	NaHj 150.620	230, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>538264</b>	NaHj 150.620	240, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	X	
<b>538361</b>	NaHj 70/50.520	230, 50	53x66	117	92	48	HS, HI	45	EEI=A3	—	✓	
								50	EEI=A3	—	✓	
<b>538407</b>	NaHj 70.128	240, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>538537</b>	NaHj 70.653	220, 60	53x66	80	67	36	HS, HI	70	EEI=A3	—	✓	
<b>538543</b>	NaHj 150.620	230/240, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	✓	
<b>538620</b>	NaHj 400.744	220, 60	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>538807</b>	NaHj 35.485	230/240, 50	53x66	80	67	36	HS, HI	35	EEI=A3	—	✓	
<b>538810</b>	NaHj 70.128	230, 50	53x66	80	67	36	HS, HI	70	EEI=A3	—	✓	
<b>538823</b>	NaHj 70.128	230/240, 50	53x66	80	67	36	HS, HI	70	EEI=A3	—	✓	
<b>538828</b>	NaHj 70.653	220, 60	53x66	80	67	36	HS, HI	70	EEI=A3	—	✓	
<b>538830</b>	NaHj 70.128	230/240, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>538831</b>	NaHj 150.620	230/240, 50	53x66	145	120	64	HS, HI	150	EEI=A3	—	X	<b>562450</b>
<b>538834</b>	NaHj 150.620	230, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>538843</b>	NaHj 150.625	240, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>539081</b>	NaHj 100.581	230/240, 50	53x66	107	94	64	HS, HI	100	EEI=A3	—	✓	
<b>539209</b>	NaHj 400.743	230/240, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>539212</b>	NaHj 1000.089	220/230, 50	92x102	203	188	124	HS, HI	1000	<b>A2</b>	CE		<b>534487</b>
<b>539223</b>	NaHj 70.128	230/240, 50	53x66	80	67	36	HS, HI	70	EEI=A3	—	✓	
<b>539270</b>	NaHj 150.355	220, 50	53x66	145	120	75	HS, HI	150	EEI=A3	—	✓	
<b>539274</b>	NaHj 250.741	220, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>539286</b>	NaHj 150.620	240, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>539306</b>	NaHj 150.620	230, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	X	<b>562451</b>
<b>539311</b>	NaHj 150.679	220, 60	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>539434</b>	NaHj 70.128	230/240, 50	53x66	108	86	36	HS, HI	70	EEI=A3	—	✓	
<b>539492</b>	NaHj 100.941	230/240, 50	53x66	108	86	42	HS, HI	100	EEI=A3	—	✓	
<b>539515</b>	NaH 50/35.797	230, 50	53x66	108	86	36	HS, HI	35	EEI=A3	—	X	<b>563871</b>
								50	EEI=A3	—	X	<b>563871</b>
<b>539609</b>	NaHZ 50/35.797	230, 50	61x72	134	125	—	HS, HI	35	EEI=A3	—	✓	
								50	EEI=A3	—	✓	
<b>542349</b>	NaHj 250.340	230/240, 50	53x66	180	155	110	HS, HI	250	EEI=A3	—	✓	
<b>542557</b>	NaHj 150.679	220, 60	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>543349</b>	NaHj 100.941	230, 50	53x66	108	86	42	HS, HI	100	EEI=A3	—	✓	
<b>543737</b>	NaHj 35.209	230/240, 50	53x66	108	86	36	HS, HI	35	<b>A2</b>	CE		
<b>543738</b>	NaH 50.206	230, 50	53x66	108	86	48	HS, HI	50	<b>A2</b>	CE		
<b>543741</b>	NaHj 70.226	230, 50	53x66	108	86	48	HS, HI	70	<b>A2</b>	CE		
<b>543986</b>	NaHj 400.743	240, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>544210</b>	NaHj 250.741	230, 50	71x75	135	115	68	HS, HI	250	<b>A2</b>	CE		
<b>544787</b>	NaHj 1000.089	230/240, 50	92x102	203	188	124	HS, HI	1000	<b>A2</b>	CE		
<b>546817</b>	NaHj 70.158	240, 50	53x66	108	86	42	HS, HI	70	EEI=A3	—	✓	
<b>548259</b>	NaHj 400.743	220, 50	71x75	165	145	103	HS, HI	400	<b>A2</b>	CE		
<b>548260</b>	NaHj 150.159	220, 50	53x66	107	94	64	HS, HI	150	EEI=A3	—	✓	
<b>553806</b>	NaHZ 50/35.797	230, 50	53x66	108	92	36	HS, HI	35	EEI=A3	—	✓	
								50	EEI=A3	—	✓	
<b>554005</b>	NaHj 100.213	230/240, 50	53x66	117	92	55	HS, HI	100	<b>A2</b>	CE		
<b>554270</b>	JD 2000.81	380/400, 50	150x150	122	175	200	HI	2000	<b>A2</b>	CE		

# OVERVIEW | HID BALLASTS

Ballasts							Lamp		EEI	CE	Available on request	Alternative
Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				

Ballasts												
554283	JD 2000.83	380, 60	150x150	122	175	200	HI	2000	A2	CE		
554303	J 2000.71	380/400, 50	150x150	122	175	200	HS	2000	A2	CE		
554304	J 2000.72	380/400/415, 50	150x150	122	135	160	HI	2000	A2	CE		
554305	J 2000.73	380, 60	150x150	122	175	200	HI	2000	A2	CE		
554306	JD 2000.81	380/400/415, 50	150x150	122	135	160	HI	2000	A2	CE		
554307	JD 2000II.91	380/400, 50	150x150	122	175	200	HI	2000	A2	CE		
554308	JD 2000II.92	380, 60	150x150	122	175	200	HI	2000	A2	CE		
554309	JD 2000I.85	230/240, 50	150x150	122	135	160	HI	2000	A2	CE		
554310	JD 2000I.86	220, 60	150x150	122	135	160	HI	2000	A2	CE		
554311	J 1200.95	208, 60	150x150	122	105	130	HI	1200	A2	CE		
		230/245, 50	150x150	122	105	130	HI	1200	A2	CE		
554312	J 2500.96	208, 60	150x150	122	175	200	HI	2500	A2	CE		
		230/245, 50	150x150	122	175	200	HI	2500	A2	CE		
562450	NaHJ 150.166	230/240, 50	53x66	160	135	95	HS, HI	150	A2	CE		
562451	NaHJ 150.166	230/240, 50	53x66	145	122	95	HS, HI	150	A2	CE		
563039	NaHJ 70.226	230, 50	53x66	108	86	48	HS, HI	70	A2	CE		
563871	NaH 50/35.412	230, 50	53x66	117	92	55	HS, HI	35	A2	CE		
								50	A2	CE		
563876	NaHJ 150/100.923	230, 50	53x66	135	115	68	HS, HI	100	A2	CE		
								150	A2	CE		
526715*	Q 1000.311	220, 60	92x102	173	160	96	HM	1000	A2	CE		
528236*	Q 400.616	220, 50	53x66	160	135	95	HM	400	EEI=A3	—	X	
528761*	Q 1000.096	230, 50	92x102	173	160	96	HM	1000	A2	CE		
528886*	Q 1000.145	240, 50	92x102	173	160	96	HM	1000	A2	CE		
533705*	Q 250.606	220, 60	53x66	145	120	64	HM	250	A2	CE		
536258*	Q 400.801	230, 50	71x75	135	115	68	HM	400	A2	CE		
536259*	Q 400.801	230, 50	71x75	135	115	68	HM	400	A2	CE		
536260*	Q 250.800	230/240, 50	71x75	135	115	68	HM	250	A2	CE		
536261*	Q 250.800	230/240, 50	71x75	135	115	68	HM	250	A2	CE		
537103*	Q 1000.097	220, 50	92x102	173	160	96	HM	1000	A2	CE		
537703*	Q 400.801	230/240, 50	71x75	135	115	68	HM	400	A2	CE		
537869*	Q 400.715	220, 50	71x75	135	115	68	HM	400	A2	CE		
537873*	Q 400.732	220, 60	71x75	135	115	68	HM	400	A2	CE		
538034*	Q 400.801	230, 50	71x75	135	115	68	HM	400	A2	CE		
538540*	Q 1000.096	230, 50	92x102	173	160	96	HM	1000	A2	CE		

Power Reduction												
161460	UNaH 70/40%.691	220, 60	53x66	108	86	48	HS	70 (42)	EEI=A3	—	✓	
161471	NaHJ 100/70.709	220, 60	53x66	145	120	48	HS	100 (60)	EEI=A3	—	✓	
161475	UNaH 150/40%.717	220, 60	53x66	145	120	75	HS	150 (90)	EEI=A3	—	✓	
169892	UNaH 250/40%.983	220, 60	53x66	145	120	75	HS	250 (150)	EEI=A3	—	✓	
503136	NaHJ 70/50.695	230, 50	53x66	108	86	48	HS	70 (44)	EEI=A3	—	X	
504131	NaHJ 100/70.703	230, 50	53x66	117	92	48	HS	100 (64)	EEI=A3	—	X	507628
504135	NaHJ 150/100.973	230, 50	53x66	145	120	75	HS	150	EEI=A3	—		
504135	NaHJ 150/100.973	230, 50	53x66	145	120	75	HS	100	A2	CE		
507627	UNaH 150/100.722	230/240, 50	53x66	180	155	95	HS	150 (101)	EEI=A3	—	✓	
507628	NaHJ 100/70.519	230, 50	53x66	145	120	75	HS, HI	100 (60)	A2	CE		
533395	NaHJZ 70/50.520	230, 50	61x72	134	125	—	HS	70 (44)	EEI=A3	—	✓	
533396	NaHJZ 100/70.519	230, 50	61x72	161	152	—	HS	100 (64)	EEI=A3	—	✓	
533398	NaHJZ 150/100.466	230, 50	61x72	161	152	—	HS	150 (101)	EEI=A3	—	X	
533947	UNaH 100/40%.452	220, 50	53x66	117	92	55	HS	100 (60)	EEI=A3	—	✓	
533948	UNaH 150/40%.453	220, 50	53x66	145	120	75	HS	150 (90)	EEI=A3	—	✓	

\* Suitable for metal halide lamps (HI) with ignition voltage 1 kV in combination with pulse ignitor PZI 1000/1 K

# OVERVIEW | HID BALLASTS

Ballasts							Lamp		EEI	CE	Available on request	Alternative
Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W				
<b>Power Reduction</b>												
533949	UNaH 250/40%.454	220, 50	53x66	180	155	110	HS	250 (150)	EEI=A3	—	✓	
534128	UNaH 70/40%.501	220, 50	53x66	108	86	42	HS	70 (42)	EEI=A3	—	✓	
535333	UNaH 150/40%.142	230, 50	53x66	145	120	75	HS	150 (90)	EEI=A3	—	✓	
535347	UNaH 100/40%.522	230, 50	53x66	117	92	55	HS	100 (60)	EEI=A3	—	✓	
535348	UNaH 70/40%.525	230, 50	53x66	108	86	42	HS	70 (42)	EEI=A3	—	✓	
538592	UNaH 400/40%.892	220, 50	71x75	165	145	103	HS	400 (240)	<b>A2</b>	CE		
538690	PRKUNaH 70/40%.525	230, 50	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
538691	PRKUNaH 100/40%.522	230, 50	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
538692	PRKUNaH 150/40%.142	230, 50	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
538693	PRKUNaH 250/40%.936	230, 50	71x75	141	110	171	HS	250/40%	EEI=A3	—	X	
538694	PRKUNaH 400/40%.906	230, 50	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
538695	PRKUNaH 70/40%.525	230, 50	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
538696	PRKUNaH 100/40%.522	230, 50	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
538697	PRKUNaH 150/40%.142	230, 50	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
538698	PRKUNaH 250/40%.936	230, 50	71x75	141	110	171	HS	250/40%	EEI=A3	—	X	
538699	PRKUNaH 400/40%.906	230, 50	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
538700	PRKUNaH 70/40%.525	220, 60	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
538701	PRKUNaH 100/40%.522	220, 60	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
538702	PRKUNaH 150/40%.142	220, 60	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
538703	PRKUNaH 250/40%.983	220, 60	71x75	141	110	165	HS	250/40%	EEI=A3	—	X	
538704	PRKUNaH 400/40%.937	220, 60	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
538705	PRKUNaH 70/40%.525	220, 60	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
538706	PRKUNaH 100/40%.522	220, 60	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
538707	PRKUNaH 150/40%.142	220, 60	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
538708	PRKUNaH 250/40%.983	220, 60	71x75	141	110	165	HS	250/40%	EEI=A3	—	X	
538709	PRKUNaH 400/40%.937	220, 60	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
538710	UNaH 400/40%.906	230, 50	71x75	165	145	103	HS	400 (240)	<b>A2</b>	CE		
538711	UNaH 250/40%.936	230, 50	71x75	135	115	68	HS	250 (150)	EEI=A3	—	✓	
538715	UNaH 400/40%.937	220, 60	71x75	165	145	103	HS	400 (240)	<b>A2</b>	CE		
539050	UNaH 150/100.722	230/240, 50	53x66	160	135	95	HS	150 (101)	EEI=A3	—	✓	
539283	UNaH 250/40%.746	220, 50	71x75	135	115	68	HS	250 (150)	EEI=A3	—	✓	
539328	PRKUNaH 70/40%.525	220, 50	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
539329	PRKUNaH 70/40%.525	220, 50	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
539330	PRKUNaH 100/40%.522	220, 50	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
539331	PRKUNaH 100/40%.522	220, 50	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
539332	PRKUNaH 150/40%.142	220, 50	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
539333	PRKUNaH 150/40%.142	220, 50	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
539334	PRKUNaH 250/40%.936	220, 50	71x75	141	110	171	HS	250/40%	EEI=A3	—	X	
539335	PRKUNaH 400/40%.906	220, 50	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
539336	PRKUNaH 250/40%.936	220, 50	71x75	141	110	171	HS	250/40%	EEI=A3	—	X	
539337	PRKUNaH 400/40%.906	220, 50	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
539384	UNaH 600/40%.060	230/240, 50	92x102	173	160	108	HS	600 (360)	<b>A2</b>	CE		
539515	NaH 50/35.797	230, 50	53x66	108	86	36	HS	50 (33)	EEI=A3	—	X	
539517	UNaH 250/40%.747	220, 60	71x75	135	115	68	HS	250 (150)	EEI=A3	—	✓	
543384	PRKUNaH 70/40%.525	220, 50	53x66	117	86	151	HS	70/40%	EEI=A3	—	X	
543385	PRKUNaH 150/40%.142	220, 50	53x66	151	120	154	HS	150/40%	EEI=A3	—	✓	
543386	PRKUNaH 250/40%.936	220, 50	71x75	141	110	171	HS	250/40%	EEI=A3	—	X	
543388	PRKUNaH 100/40%.522	220, 50	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	
543389	PRKUNaH 400/40%.906	220, 50	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
543742	PRKUNaH 70/40%.525	230, 50	53x66	117	86	151	HS	70/40%	EEI=A3	—	✓	
543743	PRKUNaH 100/40%.522	230, 50	53x66	123	92	151	HS	100/40%	EEI=A3	—	✓	

# OVERVIEW | HID BALLASTS

Ballasts							Lamp					
Ref. No.	Type	Voltage AC V, Hz	Shape mm	a/L mm	b/L1 mm	c/L2 mm	Type	Output W	EEL	CE	Available on request	Alternative
<b>Power Reduction</b>												
<b>543744</b>	PRKUNaH 150/40%.142	230, 50	53x66	151	120	154	HS	150/40%	EEL=A3	—	✓	
<b>543745</b>	PRKUNaH 250/40%.936	230, 50	71x75	141	110	171	HS	250/40%	EEL=A3	—	X	
<b>543746</b>	PRKUNaH 400/40%.906	230, 50	71x75	171	140	171	HS	400/40%	<b>A2</b>	CE		
<b>543747</b>	UNaH 250/40%.936	230, 50	71x75	135	115	68	HS	250 (150)	EEL=A3	—	✓	
<b>543748</b>	UNaH 400/40%.906	230, 50	71x75	165	145	103	HS	400 (240)	<b>A2</b>	CE		
<b>544728</b>	UNaH 70/40%.525	230, 50	53x66	108	86	42	HS	70 (42)	EEL=A3	—	✓	
<b>544729</b>	UNaH 150/40%.142	230, 50	53x66	145	120	75	HS	150 (90)	EEL=A3	—	✓	
<b>544730</b>	UNaH 100/40%.522	230, 50	53x66	117	92	55	HS	100 (60)	EEL=A3	—	✓	
<b>544760</b>	PRKUNaH 50/40%.021	230, 50	53x66	117	86	151	HS	50/40%	EEL=A3	—	✓	
<b>546585</b>	PRKUNaH 250/40%.758	220, 50	71x75	171	140	171	HS	250/40%	EEL=A3	—	X	
<b>563870</b>	NaHJ 70/50.411	230, 50	53x66	108	86	48	HS	70 (44)	<b>A2</b>	CE		
<b>563871</b>	NaH 50/35.412	230, 50	53x66	117	92	55	HS	50 (33)	<b>A2</b>	CE		
<b>563872</b>	UNAH 70/40%.413	230, 50	53x66	117	92	55	HS	70 (42)	<b>A2</b>	CE		
<b>563873</b>	UNAH 100/40%.41	230, 50	53x66	145	120	75	HS, HI	100 (60)	<b>A2</b>	CE		
<b>563874</b>	UNAH150/40%.922	230, 50	53x66	135	115	68	HS, HI	150 (90)	<b>A2</b>	CE		
<b>563876</b>	NaHJ 150/100.923	230, 50	53x66	135	115	68	HS, HI	150 (101)	<b>A2</b>	CE		