

# 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	<b>A2</b>	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	<b>A2</b>	CE		
563417	VNaHJ 100PZTG.202	230, 50	64x72	214	205	—	HS, HI	100	<b>A2</b>	CE		
<b>Ballast Units</b>												
531472	VNaHJ 1000.61	230-240, 50	114x116	487	410	370	HS	1000	<b>A2</b>	CE		
531474	VJD 2000.63	380-400, 50	114x116	627	550	510	HI	2000	<b>A2</b>	CE		
531480	VNaHJ 1000.61	220, 50	114x116	487	410	370	HS, HI	1000	<b>A2</b>	CE		
531481	VJD 2000.63	380, 50	114x116	627	550	510	HI	2000	<b>A2</b>	CE		
554313	VNaHJ 1000.75	230/240, 50		288	217	—	HS, HI	1000	<b>A2</b>	CE		
554314	VJ 2000.76	380/400/415, 50		320	217	225	HI	2000	<b>A2</b>	CE		
554315	VJD 2000.77	380/400/415, 50		320	220	225	HI	2000	<b>A2</b>	CE		
554316	VJD 2000.78	380/400/415, 50		320	220	225	HI	2000	<b>A2</b>	CE		
554904	VNaHJ 1000.75	220, 60		288	217	—	HS, HI	1000	<b>A2</b>	CE		
554905	VJ 2000.76	380, 60		320	220	225	HI	2000	<b>A2</b>	CE		
554906	VJD 2000.77	380, 60		320	220	225	HI	2000	<b>A2</b>	CE		
554909	VJD 2000.78	380, 60		320	220	225	HI	2000	<b>A2</b>	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	<b>A2</b>	CE		
538679	PKNaHJ 400.743	230, 50	71x75	171	140	129	HS, HI	400	<b>A2</b>	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	<b>A2</b>	CE		
538684	PKNaHJ 400.744	220, 60	71x75	171	140	129	HS, HI	400	<b>A2</b>	CE		
538685	PKNaHJ 70.128	230, 50	53x66	117	86	111	HS, HI	35	EEL=A3	—	✓	

# 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>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

# 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>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

# 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>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	EEI=A3	—	—	EI Correction
								70	EEI=A3	—	—	
<b>509491</b>	NaHjZ 100/70.786	230, 50	53x66	145	120	69	HS, HI	70	<b>A2</b>	CE	—	EI Correction
								100	<b>A2</b>	CE	—	
<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>	CE	—	
<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		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>537763</b>	NaHj 150.620	240, 50	53x66	130	105	64	HS, HI	150	EEL=A3	—	✓	
<b>537793</b>	NaHj 150.679	220, 60	53x66	117	92	55	HS, HI	150	EEL=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	EEL=A3	—	✓	
<b>538262</b>	NaHj 150.620	230, 50	53x66	107	94	64	HS, HI	150	EEL=A3	—	✓	
<b>538264</b>	NaHj 150.620	240, 50	53x66	107	94	64	HS, HI	150	EEL=A3	—	X	
<b>538361</b>	NaHj 70/50.520	230, 50	53x66	117	92	48	HS, HI	45	EEL=A3	—	✓	
								50	EEL=A3	—	✓	
<b>538407</b>	NaHj 70.128	240, 50	53x66	108	86	36	HS, HI	70	EEL=A3	—	✓	
<b>538537</b>	NaHj 70.653	220, 60	53x66	80	67	36	HS, HI	70	EEL=A3	—	✓	
<b>538543</b>	NaHj 150.620	230/240, 50	53x66	145	120	64	HS, HI	150	EEL=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	EEL=A3	—	✓	
<b>538810</b>	NaHj 70.128	230, 50	53x66	80	67	36	HS, HI	70	EEL=A3	—	✓	
<b>538823</b>	NaHj 70.128	230/240, 50	53x66	80	67	36	HS, HI	70	EEL=A3	—	✓	
<b>538828</b>	NaHj 70.653	220, 60	53x66	80	67	36	HS, HI	70	EEL=A3	—	✓	
<b>538830</b>	NaHj 70.128	230/240, 50	53x66	108	86	36	HS, HI	70	EEL=A3	—	✓	
<b>538831</b>	NaHj 150.620	230/240, 50	53x66	145	120	64	HS, HI	150	EEL=A3	—	X	<b>562450</b>
<b>538834</b>	NaHj 150.620	230, 50	53x66	107	94	64	HS, HI	150	EEL=A3	—	✓	
<b>538843</b>	NaHj 150.625	240, 50	53x66	107	94	64	HS, HI	150	EEL=A3	—	✓	
<b>539081</b>	NaHj 100.581	230/240, 50	53x66	107	94	64	HS, HI	100	EEL=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	EEL=A3	—	✓	
<b>539270</b>	NaHj 150.355	220, 50	53x66	145	120	75	HS, HI	150	EEL=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	EEL=A3	—	✓	
<b>539306</b>	NaHj 150.620	230, 50	53x66	107	94	64	HS, HI	150	EEL=A3	—	X	<b>562451</b>
<b>539311</b>	NaHj 150.679	220, 60	53x66	107	94	64	HS, HI	150	EEL=A3	—	✓	
<b>539434</b>	NaHj 70.128	230/240, 50	53x66	108	86	36	HS, HI	70	EEL=A3	—	✓	
<b>539492</b>	NaHj 100.941	230/240, 50	53x66	108	86	42	HS, HI	100	EEL=A3	—	✓	
<b>539515</b>	NaH 50/35.797	230, 50	53x66	108	86	36	HS, HI	35	EEL=A3	—	X	<b>563871</b>
								50	EEL=A3	—	X	<b>563871</b>
<b>539609</b>	NaHZ 50/35.797	230, 50	61x72	134	125	—	HS, HI	35	EEL=A3	—	✓	
								50	EEL=A3	—	✓	
<b>542349</b>	NaHj 250.340	230/240, 50	53x66	180	155	110	HS, HI	250	EEL=A3	—	✓	
<b>542557</b>	NaHj 150.679	220, 60	53x66	107	94	64	HS, HI	150	EEL=A3	—	✓	
<b>543349</b>	NaHj 100.941	230, 50	53x66	108	86	42	HS, HI	100	EEL=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	EEL=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	EEL=A3	—	✓	
<b>553806</b>	NaHZ 50/35.797	230, 50	53x66	108	92	36	HS, HI	35	EEL=A3	—	✓	
								50	EEL=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		