

Magnetic Ballasts for HID Lamps – Move from OLD shape 53x66 mm to NEW shape 53x69 mm



Old product datas												New product datas					
Old VS Ref. No.	Type	Wattage	Voltage	Hz	Δt	EEI	Temperature Cut-Out	Terminal	Stack length (mm)	A (mm)	B (mm)	New VS Ref. No.	Lamp	A (mm)	B (mm)	Δt	Weight (g)
161371.42	NAHJ35.638 220V/60HZ	35	220	60	50	A2	NO	Screw terminal	36	108	86	570961.02	HID	112	87	55	900
506122.52	NAHJ35.485F 230/240V/50HZ	35	230/240	50	60	A3	YES	Push-in terminal	36	108	86	571075.02	HID	112	87	70	1100
161367.42	NAHJ35.485 230/240V/50HZ	35	230/240	50	60	A3	NO	Screw terminal	36	108	86	571074.02	HID	112	87	60	900
543737.02	NAHJ35.209F 230/240V/50HZ	35	230/240	50	35	A2	YES	Push-in terminal	36	108	86	571076.02	HID	112	87	50	1150
161399.41	NAH50.654 220V/60HZ	50	220	60	60	A3	NO	Screw terminal	36	108	86	570958.02	HID	112	87	65	1000
552684.51	NAH50.486VF 230V/50HZ	50	230	50	65	A3	YES	Screw terminal	48	108	86	571084.02	HID	112	87	65	1150
161379.02	NAH50.486 230/240V/50HZ	50	230/240	50	65	A3	NO	Screw terminal	36	108	86	571077.02	HID	112	87	65	1050
507498.02	NAH50.486F 230/240V/50HZ	50	230/240	50	65	A3	YES	Screw terminal	36	108	86	571078.02	HID	112	87	65	1150
507341.02	NAHJ70/50.157F 230V/50HZ	70/50	230	50	70/55	A3	YES	Screw terminal	42	108	86	571081.02	HID	112	87	70	1150
507697.02	NAHJ70/50.695F 230/240V/50	70/50	230/240	50	70/50	A3	YES	Screw terminal	48	108	86	571085.02	HID	112	87	70	1120
174961.01/02	NAHJ70.300 220V/50HZ	70	220	50	75	A3	NO	Screw terminal	36	108	86	570977.02	HID	112	87	75	1120
161392.02/41	NAHJ70.653 220V/60HZ	70	220	60	65	A3	NO	Screw terminal	36	108	86	570962.02	HID	112	87	75	1050
548653.01	NAHJ70.653 220V/60HZ	70	220	60	65	A3	NO	Screw terminal	48	108	86	571039.02	HID	112	87	80	970
538546.02	NAHJ70.608F 208/220/240/60	70	208/220/240	60	70	A2	YES	Screw terminal	36	108	86	571026.02	HID	112	87	75	1120
543741.01/02	NAHJ70.226F 230V/50HZ	70	230	50	50	A2	YES	Push-in terminal	48	108	86	571011.02	HID	112	87	60	1280
563039.01/02	NAHJ70.226F 230V/50HZ	70	230	50	50	A2	YES	Screw terminal	48	108	86	571012.02	HID	112	87	60	1280
533568.01/02	NAHJ70.128 230V/50HZ	70	230	50	70	A3	NO	Screw terminal	36	108	86	571008.02	HID	112	87	75	1120
535191.02	NAHJ70.128F 230V/50HZ	70	230	50	70	A3	YES	Push-in terminal	36	108	86	571009.02	HID	112	87	75	1120
536582.02 / 538438.02	NAHJ70.128F 230V/50HZ	70	230	50	70	A3	YES	Screw terminal	36	103	86	571010.02	HID	112	87	75	1120
536582.51	NAHJ70.128VF 230V/50HZ	70	230	50	70	A3	YES	Screw terminal	48	108	86	571035.51	HID	112	87	75	1170
548658.01	NAHJ70.304 230V/50HZ	70	230	50	70	A3	NO	Screw terminal	48	108	86	571036.02	HID	112	87	75	1170
169722.42	NAHJ70.158F 230V/240V/50HZ	70	230/240	50	70	A3	YES	Screw terminal	42	108	86	570975.02	HID	112	87	70	1150
506528.01/02	NAHJ70.158F 230/240V/50HZ	70	230/240	50	70	A3	YES	Push-in terminal	42	108	86	570995.02	HID	112	87	70	1150
538830.01/02	NAHJ70.128F 230/240V/50HZ	70	230/240	50	70/75	A3	YES	Screw terminal	36	108	86	571020.02	HID	112	87	70	1150
539066.02	NAHJ70.128F 230/240V/50HZ	70	230/240	50	70/75	A3	YES	Push-in terminal	36	108	86	571021.02	HID	112	87	70	1150
539434.01/02	NAHJ70.128 230/240V/50HZ	70	230/240	50	70/75	A3	NO	Screw terminal	36	108	86	571022.02	HID	112	87	70	1150
538407.01/02	NAHJ70.128 240V/50HZ	70	240	50	75	A3	NO	Screw terminal	36	108	86	571018.02	HID	112	87	75	1150
507342.42	NAHJ100/70.703F 230/50HZ	100/70	230	50	70/60	A3	YES	Push-in terminal	48	145	120	571082.02	HID	145	120	70	1870
507671.02	NAHJ100.126 220V/50HZ	100	220	50	75	A3	NO	Screw terminal	42	108	86	570997.02	HID	112	87	75	1120
543349.02	NAHJ100.941F 230V/50HZ	100	230	50	75	A3	YES	Screw terminal	42	108	86	571028.02	HID	112	87	75	1140
502799.51	NAHJ100.941VF 230V/50HZ	100	230	50	75/80	A3	YES	Screw terminal	64	130	120	571087.02	HID	145	120	75	1800
161707.01/02	NAHJ100.941 230/240V/50HZ	100	230/240	50	75/80	A3	NO	Screw terminal	42	108	86	570964.02	HID	112	87	75	1150
502799.42	NAHJ100.941F 230/240V/50HZ	100	230/240	50	75/80	A3	YES	Screw terminal	42	108	86	570980.02	HID	112	87	75	1150
536718.02	NAHJ100.941F 230/240V/50HZ	100	230/240	50	75/80	A3	YES	Push-in terminal	42	108	86	571029.02	HID	112	87	75	1150
538048.42	NAHJ100.941F 230/240V/50HZ	100	230/240	50	75/80	A3	YES	Screw terminal	42	108	86	571030.02	HID	112	87	75	1150
554005.01/02	NAHJ100.213F 230/240V 50HZ	100	230/240	50	60	A2	YES	Push-in terminal	55	117	92	571031.02	HID	112	87	65	1380
504135.42	NAHJ150/100.973F 230V/50HZ	150/100	230	50	75/55	A3/A2	YES	Screw terminal	75	145	120	571244.02	HID	145	120	75	1860
526196.01/02	NAHJ150.679 220V/60HZ	150	220	60	75	A3	NO	Screw terminal	55	145	120	570999.02	HID	145	120	75	1720

Magnetic Ballasts for HID Lamps – Move from OLD shape 53x66 mm to NEW shape 53x69 mm



Old product datas												New product datas					
Old VS Ref. No.	Type	Wattage	Voltage	Hz	Δt	EEl	Temperature Cut-Out	Terminal	Stack length (mm)	A (mm)	B (mm)	New VS Ref. No.	Lamp	A (mm)	B (mm)	Δt	Weight (g)
533602.01/02	NAHJ150.159 220V/50HZ	150	220	50	75	A3	NO	Screw terminal	64	145	120	571004.02	HID	145	120	75	1780
548660.01	NAHJ150.679 220V/60HZ	150	220	60	75	A3	NO	Screw terminal	75	145	120	571040.02	HID	145	120	75	1800
530506.01	NAHJ150.301 208/220/240/60	150	208/220/240	60	70	A3	NO	Screw terminal	75	145	120	570956.02	HID	145	120	75	1790
533565.01/02/52/53	NAHJ150.620 230V/50HZ	150	230	50	70	A3	NO	Screw terminal	64	145	120	571013.02	HID	145	120	75	1830
536585.01/02	NAHJ150.620F 230V/50HZ	150	230	50	70	A3	YES	Screw terminal	64	130	120	571014.02	HID	145	120	75	1830
536593.01	NAHJ150.620F 230V/50HZ	150	230	50	70	A3	YES	Screw terminal	64	145	120	571015.02	HID	145	120	75	1830
538442.02	NAHJ150.620F 230V/50HZ	150	230	50	70	A3	YES	Push-in terminal	64	130	120	571016.02	HID	145	120	75	1830
179144.01/02	NAH150P.212 230V/50HZ	150	230	50	75	A3	NO	Screw terminal	75	145	120	570979.02	HID	145	120	75	1830
536593.51	NAHJ150.620VF 230V/50HZ	150	230	50	70	A3	YES	Screw terminal	95	160	155	571037.51	HID	145	120	85	1810
558049.01/02	NAHJ150.118 230V/50HZ	150	230	50	75	A3	NO	Screw terminal	95	160	155	571038.02	HID	145	120	85	1810
552894.01/02	NAHJ150.679 230V/60HZ	150	230	60	75	A3	NO	Screw terminal	55	145	120	571086.02	HID	145	120	75	1850
538831.01/02 / 539067.02	NAHJ150.620F 230/240V/50HZ	150	230/240	50	70/75	A3	YES	Screw terminal	64	145	120	571023.02	HID	145	120	75	1840
169721.42	NAHJ150.995F 230/240V/50HZ	150	230/240	50	70	A3	YES	Screw terminal	75	145	120	570974.02	HID	145	120	75	1840
506116.01/02	NAHJ150.995F 230/240V/50HZ	150	230/240	50	70	A3	YES	Push-in terminal	75	145	120	570994.02	HID	145	120	75	1840
562450.01/02	NAHJ150.166F 230/240V/50HZ	150	230/240	50	50	A2	YES	Screw terminal	95	160	155	571025.02	HID	180	155	50	3080
562451.02	NAHJ150.166F 230/240V/50HZ	150	230/240	50	50	A2	YES	Screw terminal	95	145	135	571025.02	HID	180	155	50	3080
534540.01/02	NAHJ150.620 240V/50HZ	150	240	50	75	A3	NO	Screw terminal	64	145	120	571019.02	HID	145	120	75	1850
529087.01/02/52/53	NAHJ250.204 220V/50HZ	250	220	50	80	A3	NO	Screw terminal	95	160	155	571006.02	HID	180	155	75	2980
553309.02	NAH250P.221 220V/50HZ	250	220	50	80	A3	NO	Screw terminal	95	145	135	571005.02	HID	180	155	80	2950
160604.01/02	NAHJ250.163 220V/60HZ	250	220	60	70	A2	NO	Screw terminal	95	180	155	571249.02	HID	180	155	70	3000
554020.01	NAHJ250.163 220V/60HZ	250	220	60	75	A3	NO	Screw terminal	110	180	155	571033.01	HID	180	155	75	2680
546101.01	NAHJ250.358 208/220/240/60	250	208/220/240	60	75	A3	NO	Screw terminal	110	180	155	571027.02	HID	180	155	75	2600
161686.01	NAHJ250.915 230V/50HZ	250	230	50	80	A3	NO	Screw terminal	110	180	155	570963.02	HID	180	155	80	2950
161686.02	NAHJ250.915 230V/50HZ	250	230	50	80	A3	NO	Screw terminal	110	180	155	570963.02	HID	180	155	80	2950
505054.01/02 / 530493.02	NAHJ250.915F 230V/50HZ	250	230	50	80	A3	YES	Screw terminal	110	180	155	570993.02	HID	180	155	80	2950
552895.01	NAHJ250.163 230V/60HZ	250	230	60	75	A2	NO	Screw terminal	110	180	155	571250.02	HID	180	155	75	2950
504109.01/02	NAHJ250.340 230/240V/50HZ	250	230/240	50	80	A3	NO	Screw terminal	110	180	155	570982.02	HID	180	155	75	3100
178177.01/02	NAHJ250.340 240V/50HZ	250	240	50	80	A3	NO	Screw terminal	110	180	155	570978.02	HID	180	155	80	3100
547738.34	UJ300/250/220.305 230V/50H	300/250/220	230	50	90	k.A	NO	Screw terminal	75	145	120	571248.02	HID	145	120	90	1860
160419.02	UJ500/400/300.302 230/50HZ	500/400/300	230	50	k.A	k.A	NO	Screw terminal	110	180	155	571251.02	HID	180	155	—	3000
160420.02	UJ500/400/300.303 220/60HZ	500/400/300	220	60	90	k.A	NO	Screw terminal	110	180	155	571252.02	HID	180	155	—	3000
167217.02	Q80/50.551 230V/50HZ	80/50	230	50	60/50	A2	NO	Screw terminal	36	108	86	570968.02	HID	112	87	60	1000
167299.42	Q80.584 220V/60HZ	80	220	60	55	A3	NO	Screw terminal	36	108	86	570970.02	HID	112	87	65	910
568281.01	Q80.584 220/230V 60HZ	80	220/230	60	55	A3	NO	Screw terminal	36	108	86	571079.02	HID	112	87	55	1150
167132.02	Q80.510 240V/50HZ	80	240	50	60	A3	NO	Screw terminal	36	108	86	570965.02	HID	112	87	65	1000
167326.02	Q125/80.611 230V/50HZ	125/80	230	50	70/50	A3	NO	Screw terminal	42	108	86	571080.02	HID	112	87	70	1000
167272.02	Q125/80.572 230V/50HZ	125/80	230	50	65/45	A3	NO	Screw terminal	48	108	86	571001.02	HID	112	87	75	1100
169947.01/02	Q125.549 220V/50HZ	125	220	50	70	A3	NO	Screw terminal	36	108	86	570976.02	HID	112	87	75	940

Magnetic Ballasts for HID Lamps – Move from OLD shape 53x66 mm to NEW shape 53x69 mm



Old product datas												New product datas					
Old VS Ref. No.	Type	Wattage	Voltage	Hz	Δt	EEl	Temperature Cut-Out	Terminal	Stack length (mm)	A (mm)	B (mm)	New VS Ref. No.	Lamp	A (mm)	B (mm)	Δt	Weight (g)
502818.01	Q125.598 220V/60HZ	125	220	60	60	A3	NO	Screw terminal	36	108	86	570981.02	HID	112	87	75	940
167263.01/02	Q125.568 230V/50HZ	125	230	50	75	A3	NO	Screw terminal	36	108	86	570969.02	HID	112	87	75	1100
558057.01/02	Q125.220 230V/50HZ	125	230	50	75	A3	NO	Screw terminal	48	108	86	571083.02	HID	112	86	75	1150
167140.02	Q125.512 240V/50HZ	125	240	50	65	A3	NO	Screw terminal	48	108	86	570966.02	HID	112	87	75	1100
167144.01/02	Q250.513 220V/50HZ	250	220	50	75	A2	NO	Screw terminal	75	145	120	570967.02	HID	145	120	75	1840
552503.02/53	Q250.608 220V/50HZ	250	220	50	70	A2	NO	Screw terminal	95	160	155	571034.02	HID	180	155	75	1800
533705.01/02	Q250.606 220V/60HZ A2	250	220	60	70	A2	NO	Push-in terminal	64	145	120	571003.02	HID	145	120	75	1750
555974.01	Q250.606 220V/60HZ	250	220	60	70	A2	NO	Screw terminal	75	145	120	571041.01	HID	145	120	75	1800
569877.01	Q250.606 220V/230V/60HZ A2	250	220/230	60	70	A2	NO	Screw terminal	64	145	120	571089.02	HID	145	120	70	1820
167367.01/02	Q250.528 230V/50HZ A2	250	230	50	75	A2	NO	Screw terminal	75	145	120	570972.02	HID	145	120	75	1860
528742.02	Q250.528 230V/50HZ	250	230	50	75	A2	NO	Screw terminal	75	145	120	571002.02	HID	145	120	75	1860
507256.01/02	Q250.703 240V/50HZ A2	250	240	50	75	A2	NO	Screw terminal	75	145	120	570996.02	HID	145	120	75	1870
528236.01/02	Q400.616 220V/50HZ	400	220	50	80/85	A3	NO	Screw terminal	95	160	135	571000.02	HID	180	155	75	2940
563868.53	Q400.604 220V/50HZ	400	220	50	85/90	A2	NO	Screw terminal	110	180	155	571007.02	HID	180	155	75	2940
508245.01/02	Q400.613 220V/60HZ A2	400	220	60	75/80	A2	NO	Screw terminal	95	180	155	570998.02	HID	180	155	75	2540
526966.01	Q400.613 220V/60HZ	400	220	60	75/80	A2	NO	Screw terminal	95	160	135	571024.02	HID	180	155	75	2540
554016.01	Q400.613 220V/60HZ	400	220	60	75/80	A2	NO	Screw terminal	110	180	155	571032.01	HID	180	155	75	3000
167330.01/02 / 167385.36 / 529491.02	Q400.612 230V/50HZ	400	230	50	75/85	A2	NO	Screw terminal	110	180	155	570971.02	HID	180	155	75	3000
167374.01/02 / 532148.01	Q400.669 240V/50HZ	400	240	50	75/80	A2	NO	Screw terminal	110	180	155	570973.02	HID	180	155	75	3070

Magnetic Ballasts for FL Lamps – Move from OLD shape 53x66 mm to NEW shape 53x69 mm

165918.36	L160UV.557 220V/60HZ	160	220	60	50	—	NO	Screw terminal	75	145	120	571245.02	FL	145	120	80	1800
537356.36/537357.36	L180UV.929 230V/50HZ	180	230	50	70	—	NO	Screw terminal	64	145	120	571088.02	FL	145	120	70	1850
503048.36/506443.01	L180UV.912 220V/60HZ	180	220	60	60	—	NO	Screw terminal	75	145	120	571246.02	FL	145	120	60	1830
529470.36	L225UV.636 220V/60HZ	225	220	60	70	—	NO	Screw terminal	75	145	120	571247.02	FL	145	120	70	1850