



HALOGEN

TYPE H1						
HC-CARGO	Jahn	Osram	V	W	Specification	
170069	170332		12	55	Halogen	
171136			12	55	+ 50%	
171070	170965		12	55	+ 30%	
171071			12	55	Xenon Blue	
		171686	12	55	Nightbreaker	
171068	170493		12	100	Halogen, No E-approval	
171404			12	130	Halogen, No E-approval	
171072	170449		24	70	Halogen	
	170494		24	100	Halogen, No E-approval	

TYPE H2						
HC-CARGO	Jahn	Osram	V	W	Specification	
171073			12	55	Halogen	
170512			24	100	Halogen, No E-approval	

TYPE H3						
HC-CARGO	Jahn	Osram	V	W	Specification	
171469			6	55	Halogen	
	170696		12	35	Halogen	
170070	170333		12	55	Halogen	
		171687	12	55	Nightbreaker	
171405			12	130	Halogen, No E-approval	
170836	170412		24	70	Halogen	
	170362		24	100	Halogen, No E-approval	
171407			48	45	Halogen	
171378			80	55	Halogen	

TYPE H3						
HC-CARGO	Jahn	Osram	V	W	Specification	
	170496		12	100	Halogen, No E-approval	

TYPE H4						
HC-CARGO	Jahn	Osram	V	W	Specification	
171474			6	60/55	Halogen	
	170718		12	35/35	Halogen	
		171688	12	60/55	Nightbreaker	
170768	170334		12	60/55	Halogen	
171066	170804		12	60/55	+30%	
171067	170802		12	60/55	Xenon Blue	
	171064		12	60/55	Megatight Plus/+60%	
171113	170657		12	60/55	Halogen, Longlife	
171114			12	60/55	Gold	
171134			12	60/55	50%	
170803			12	100/80	Xenon Blue, No E-approval	
171065			12	100/80	Halogen, No E-approval	
	170009		12	100/90	Halogen, No E-approval	
			12	130/90	Halogen, No E-approval	
170514			12	165/120	Halogen, No E-approval	
170792	170348		24	75/70	Halogen	
171125	170450		24	75/70	Halogen, HD	
	170360		24	100/70	Halogen, No E-approval	
170515			24	130/90	Halogen, No E-approval	

TYPE H4						
HC-CARGO	Jahn	Osram	V	W	Specification	
171473			6	35/35	HS1	

TYPE H4						
HC-CARGO	Jahn	Osram	V	W	Specification	
	170681		12	45/40	Halogen	
170071			12	60/55	Halogen, No E-approval	
	170359		12	100/80	Halogen, No E-approval	
	170006		24	75/70	Halogen, No E-approval	

TYPE MH6						
HC-CARGO	Jahn	Osram	V	W	Specification	
170811			12	30/30	Bitux	
170812			12	30/30	Halogen	

TYPE H7						
HC-CARGO	Jahn	Osram	V	W	Specification	
171077	170720		12	55	Halogen	
171079	170825		12	55	Xenon Blue	
		171689	12	55	Nightbreaker	
171081			12	55	+30%	
171137			12	55	+50%	
171117			12	55	Longlife	
170837			12	100	Halogen, No E-approval	
171080	170800		24	70	Halogen	
171532			24	70	Longlife	

TYPE H13						
HC-CARGO	Jahn	Osram	V	W	Specification	
	171796		12	60/55	Halogen	
172111			24	100	HD	

TYPE H15						
HC-CARGO	Jahn	Osram	V	W	Specification	
	171691		12	55/15	Halogen	

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
171082	170741		12	6	Halogen	

TYPE H21W						
HC-CARGO	Jahn	Osram	V	W	Specification	
171083	170742		12	21	Halogen	
171084			24	21	Halogen	

TYPE H21W						
HC-CARGO	Jahn	Osram	V	W	Specification	
171135			12	15	Halogen	

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
170470			12	5	Halogen	
170502			12	12	Halogen	
170380			12	20	Halogen	

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
171425			12	5	Halogen	
170712			12	10	Halogen	
170749			12	20	Halogen	
170848			24	10	Halogen	
170750			24	20	Halogen	

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
171124			12	5	Halogen	

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
170751			12	3	Halogen, Brown base	
170752			12	5	Halogen, Black base	

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
171987			12	10	Halogen	

AMERICAN TYPES

TYPE H6W						
HC-CARGO	Jahn	Osram	V	W	Specification	
	170710		12	27/7	3157	
	170711		12	27/7	Amber 3157 Na	

HB1						
HC-CARGO	Jahn	Osram	V	W	Specification	
170692			12	65/45	Halogen	

HB3						
HC-CARGO	Jahn	Osram	V	W	Specification	
170693			12	65	Halogen	

HB3A						
HC-CARGO	Jahn	Osram	V	W	Specification	
171804			12	60	Halogen	

HB4						
HC-CARGO	Jahn	Osram	V	W	Specification	
170694			12	55	Halogen	

HB4A						
HC-CARGO	Jahn	Osram	V	W	Specification	
171794			12	51	Halogen	

HB5						
HC-CARGO	Jahn	Osram	V	W	Specification	
171039			12	65/55	Halogen	

H8						
HC-CARGO	Jahn	Osram	V	W	Specification	
171034			12	35	Halogen	

H9						
HC-CARGO	Jahn	Osram	V	W	Specification	
171035			12	65	Halogen	

H10						
HC-CARGO	Jahn	Osram	V	W	Specification	
171036			12	42	Halogen	

H11						
HC-CARGO	Jahn	Osram	V	W	Specification	
	171037		12	55	Halogen	
		171690	12	55	Halogen, Nightbreaker	
172073			24	70	Halogen	

H27W/1						
HC-CARGO	Jahn	Osram	V	W	Specification	
171009			12	27	Halogen	

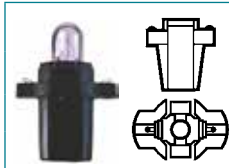
H27W/2						
HC-CARGO	Jahn	Osram	V	W	Specification	
171010			12	27	Halogen	
	170726		12	37.5	Halogen	
171953	170951		12	50	Halogen	

XENON / HID

D1S / D1R						
HC-CARGO	Jahn	Osram	V	W	Specification	
		171613	85	35	D1S HID	
		171683	85	35	D1R HID	

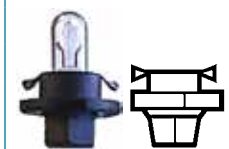
D2S / D2R						
HC-CARGO	Jahn	Osram	V	W	Specification	
171133			85	35	D2S HID	
171132			85	35	D2R HID	

		D3S / D3R					
	PK32d-5	HC-CARGO	Jahn	Osram	V	W	Specification
				171712	42	35	D3S HID
	PK32d-6			171710	42	35	D3R HID



Base B8.3d (BAX10s)

HC-CARGO	Jahn	V	W	Specification
170612	12	1.2		Instrument Panel - Black Base (PCB 1.6 mm)
170611	12	2		Instrument Panel - White Base (PCB 1.6 mm)
170613	24	1.2		Instrument Panel - Gray Base (PCB 1.6 mm)



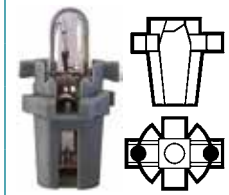
Base B8.4d

HC-CARGO	Jahn	V	W	Specification
171033	12	1.12		Instrument Panel - Orange Base (PCB 1.25 mm)
170727	12	1.2		Instrument Panel - Black Base (PCB 1.25 mm)
171109	12	1.2		Instrument Panel - Black Base (PCB 1.25 mm)
171381	12	1.2		Instrument Panel - Blue Base (PCB 1.6 mm)
171023	12	1.5		Instrument Panel - Beige Base (PCB 1.25 mm)
170756	12	2		Instrument Panel - Light Green Base (PCB 1.25 mm)
171110	12	2		Instrument Panel - Light Green Base (PCB 1.25 mm)



Base B8.5d (BAX10d)

HC-CARGO	Jahn	V	W	Specification
171380	12	0.36		Instrument Panel - Purple Base (PCB 1.25 mm)
171379	12	1		Instrument Panel - Orange Base (PCB 1.25 mm)
170357	12	1.2		Instrument Panel - Black Base (PCB 1.6 mm)
171383	12	1.5		Instrument Panel - Beige Base (PCB 1.6 mm)
170610	12	2		Instrument Panel - Green Base (PCB 1.6 mm)
171024	12	1.2		Instrument Panel - Blue Base (PCB 1.25 mm)
170358	24	1.2		Instrument Panel - Gray Base (PCB 1.6 mm)
171028	24	1.2		Instrument Panel - Brown Base (PCB 1.25 mm)



Base B8.7d

HC-CARGO	Jahn	V	W	Specification
170545	12	1.2		Instrument Panel - Gray Base (PCB 1.25 mm)
171455	12	2		Instrument Panel - Green Base (PCB 1.6 mm)



Base BA7s

HC-CARGO	Jahn	V	W	Specification
171119	12	2		Parking & Flasher - Position (H=19 mm)
170448	12	2		Parking & Flasher - Position (H=20.7 mm)
170456	24	3		Parking & Flasher - Position (H=20.7 mm)



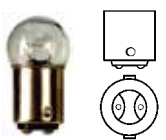
Base BA9s

HC-CARGO	Jahn	V	W	Specification
171491	6	2		Parking & Flasher - Position (H=27.4 mm)
171490	6	3		Parking & Flasher - Position (H=27.4 mm)
171492	6	4		Parking & Flasher - Position (H=27.4 mm)
171103	12	2		Parking & Flasher - Position (H=23 mm)
170594	12	3		Parking & Flasher - Position (H=23 mm)
170774	12	4		Parking & Flasher - Position (H=27.4 mm)
170822	12	4		Parking & Flasher - Position, Xenon Blue (H=27.4 mm)
170796	170416	24	2	Parking & Flasher - Position (H=23 mm)
170795	170417	24	4	Parking & Flasher - Position (H=27.4 mm)



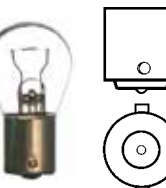
Base BA15d

HC-CARGO	Jahn	V	W	Specification
171998	6	15		Stop & Flasher - Position (H=45 mm)
171989	12	20		Stop & Flasher - Position (H=45 mm)
170583	12	15		Stop & Flasher - Position (H=45 mm)
171994	12	20/5		Stop & Flasher - Position (H=52.2 mm)
172033	12	20/5		Stop & Flasher - Position (H=52.5 mm)
171088	24	15		Stop & Flasher - Position (H=43 mm)
171982	24	20		Stop & Flasher - Position (H=45 mm)



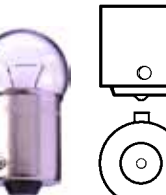
Base BA15d

HC-CARGO	Jahn	V	W	Specification
170593	12	5		Parking & Flasher - Position (H=35 mm)
171102	24	5		Parking & Flasher - Position (H=35 mm)



Base BA15s

HC-CARGO	Jahn	V	W	Specification
171995	6	20		Stop & Flasher - Position (H=45 mm)
171984	6	21		Stop & Flasher - Position (H=52.5 mm)
170772	12	10		Stop & Flasher - Position (H=35 mm)
171992	12	10		Stop & Flasher - Position, Longlife (H=35 mm)
171990	12	15		Stop & Flasher - Position (H=35 mm)
171988	12	18		Stop & Flasher - Position (H=45 mm)
170335	12	21		Stop & Flasher - Position (H=52.5 mm)
170769	12	21		Stop & Flasher - Position (H=52.5 mm)
171091	12	21		Stop & Flasher - Position (H=50 mm) - Amber - No E-approval
171979	12	21		Stop & Flasher - Position, Longlife (H=52.5 mm)
170793	170351	24	10	Stop & Flasher - Position (H=35 mm)
171076	170454	24	10	Stop & Flasher - Position (H=35 mm)
171086	24	15		Stop & Flasher - Position (H=43 mm)
171997	24	15		Stop & Flasher - Position (H=35 mm)
171996	24	18		Stop & Flasher - Position (H=45 mm)
170826	170349	24	21	Stop & Flasher - Position (H=52.5 mm)
171078	170451	24	21	Stop & Flasher - Position (H=52.5 mm) - HD
171986	24	25		Stop & Flasher - Position, (H=45 mm)



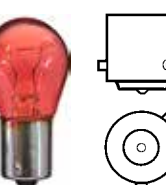
Base BA15s

HC-CARGO	Jahn	V	W	Specification
171981	6	5		Parking & Flasher - Position (H=35 mm)
171993	6	10		Parking & Flasher - Position (H=35 mm)
171983	6	18		Parking & Flasher - Position (H=45 mm)
170773	170340	12	5	Parking & Flasher - Position (H=35 mm)
171980	12	5		Parking & Flasher - Position, Longlife (H=35 mm)
170339	12	10		Parking & Flasher - Position (H=35 mm)
170794	170413	24	5	Parking & Flasher - Position (H=35 mm)
171118	170455	24	5	Parking & Flasher - Position (H=35 mm)



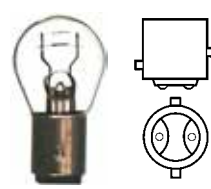
Base BA15s

HC-CARGO	Jahn	V	W	Specification
171410	48	10		Electric Vehicles & Forklifts (H=35 mm)
171408	48	25		Electric Vehicles & Forklifts (H=50 mm)



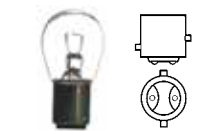
Base BAU15s

HC-CARGO	Jahn	V	W	Specification
171089	12	21		Stop & Flasher - Position (H=50 mm) - Amber
170648	12	21		Stop & Flasher - Position (H=52.5 mm) - Amber
171371	12	21		Stop & Flasher - Position (H=50 mm) - Silver/Amber
171090	24	21		Stop & Flasher - Position (H=50 mm) - Amber
170849	24	21		Stop & Flasher - Position (H=52.5 mm) - Amber



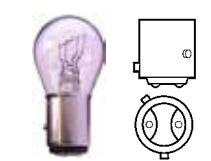
Base BAY15d

HC-CARGO	Jahn	V	W	Specification
171476	6	21/5		Stop & Tail lamp (H=52.5 mm)
170770	170336	12	21/5	Stop & Tail lamp (H=52.5 mm)
170659	12	21/5		Stop & Tail lamp - Longlife (H=52.5 mm)
171092	24	21/5		Stop & Tail lamp (H=50 mm)
170452	24	21/5		Stop & Tail lamp (H=52.5 mm)



Base BAY15d

HC-CARGO	Jahn	V	W	Specification
171411	48	25/10		Electric Vehicles & Forklifts (H=50 mm)



Base BAZ15d

HC-CARGO	Jahn	V	W	Specification
171093	12	21/4		Stop & Tail lamp (H=50 mm)
170644	12	21/4		Stop & Tail lamp (H=52.5 mm)
170850	24	21/4		Stop & Tail lamp (H=52.5 mm)



Base BX2d

HC-CARGO	Jahn	V	W	Specification
171284	12	1.2		Instrument Panel - Black Base (H=21.5 mm)



Base E10

HC-CARGO	Jahn	V	W	Specification
170509	12	3		Flash & Penlight (H=24 mm)



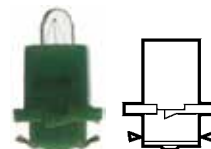
Base P13.5s

HC-CARGO	Jahn	V	W	Specification
171280	4.8	3.6		Flash & Penlight - Krypton (H=30 mm)



Base EBS N10

HC-CARGO	Jahn	V	W	Specification
171377	24	1.2		Instrument Panel - Beige Base - Alba Type (PCB 1.6 mm)



Base EBS R11

HC-CARGO	Jahn	V	W	Specification
171031	12	1.2		Instrument Panel - Green Base - Alba Type (PCB 2 mm)
170698	12	1.8		Instrument Panel - Blue Base - Alba Type (PCB 2 mm)
171025	24	1.2		Instrument Panel - Yellow Base - Alba Type (PCB 2 mm)
171026	24	1.2		Instrument Panel - Brown Base - Alba Type (PCB 2 mm)
171032	24	1.4		Instrument Panel - Green Base - Alba Type (PCB 2 mm)



	HC-CARGO	Jahn	V	W	Specification
	170731				Cover - Wedge Base (10.3 mm) - Blue
	170732				Cover - Wedge Base (10.3 mm) - Green
	171128				Cover - Wedge Base (5.2 mm) - Blue
	171129				Cover - Wedge Base (5.2 mm) - Green

	Base HRQ, F4.8				
	HC-CARGO	Jahn	V	W	Specification
	171112		14	1.2	Instrument Panel - Black Base
	170753		14	1.4	Instrument Panel - Black Base

	Base MFHZ				
	HC-CARGO	Jahn	V	W	Specification
	171382		12	1.2	Instrument Panel - Black Base

	Base MFJF				
	HC-CARGO	Jahn	V	W	Specification
	171384		12	1.2	Instrument Panel - Black Base
	171837		12	2	Instrument Panel - Black Base

	Base S6				
	HC-CARGO	Jahn	V	W	Specification
	170591		12	3	Festoon (H=33 mm)

	Base S7				
	HC-CARGO	Jahn	V	W	Specification
	170590		12	3	Festoon (H=28 mm)

	Base S8.5				
	HC-CARGO	Jahn	V	W	Specification
	171484		6	5	Festoon (H=36 mm)
	171487		6	10	Festoon (H=36 mm)
	171479		6	18	Festoon (H=41 mm)
	171094	170341	12	5	Festoon (H=36 mm)
	171097	170343	12	5	Festoon (H=41 mm)
		170005	12	10	Festoon (H=28 mm)
	171095	170411	12	10	Festoon (H=36 mm)
	171098	170344	12	10	Festoon (H=41 mm)
		170342	12	15	Festoon (H=41 mm)
		170588	12	18	Festoon (H=41 mm)
	171120	171139	12	21	Festoon (H=41 mm)
	171096	170414	24	5	Festoon (H=36 mm)
	171099		24	5	Festoon (H=41 mm)
		171100	24	10	Festoon (H=41 mm)
		170592	24	15	Festoon (H=41 mm)
		170589	24	18	Festoon (H=41 mm)

	Base T-1/4NW				
	HC-CARGO	Jahn	V	W	Specification
	170762		14	0.8	Instrument Panel - Dark Gray Base
	171389		14	1.4	Instrument Panel - Black Base

	T-1/4				
	HC-CARGO	Jahn	V	W	Specification
	170364		14	1.12	Instrument Panel

	Base T-3/4				
	HC-CARGO	Jahn	V	W	Specification
	170972		12	0.6	Instrument Panel - used as locating bulb in switched - Jap Veh.

	Base T5 (w2x4.6d)				
	HC-CARGO	Jahn	V	W	Specification
	170775	170410	12	1.2	Wedge Base
		170617	12	1.2	Wedge Base - Frosted
		171283	12	2	Wedge Base
		170684	24	0.7	Wedge Base
	171108	170477	24	1.2	Wedge Base

	Base T5 (w2x4.6d)				
	HC-CARGO	Jahn	V	W	Specification
	171388		12	0.4	Instrument Panel - Wedge Base - Gray Base - Frosted
		170755	12	0.5	Instrument Panel - Wedge Base - Gray Base
		170782	12	1.2	Instrument Panel - Wedge Base - Amber
		170783	12	1.2	Instrument Panel - Wedge Base - Green
		170784	12	1.2	Instrument Panel - Wedge Base - Blue
		170785	12	1.2	Instrument Panel - Wedge Base - Red
		170758	12	1.2	Instrument Panel - Wedge Base - White Base
	171029		24	1.2	Instrument Panel - Wedge Base - White Base

	Base T7 (B11d)				
	HC-CARGO	Jahn	V	W	Specification
	171111		14	2	Instrument Panel - Light Red Base
	170757		14	2	Instrument Panel - White Base

	Base T7 (w2x4.6d)				
	HC-CARGO	Jahn	V	W	Specification
	171391		12	3	Wedge Base

	Base T10 (w2.1x9.5d)				
	HC-CARGO	Jahn	V	W	Specification
	171121	170725	12	2	Wedge Base
	171104	170331	12	3	Wedge Base
	171105	170347	12	5	Wedge Base
		170662	12	5	Wedge Base - Longlife
	170810		12	8	Wedge Base
		171027	24	2	Wedge Base
	171106	170476	24	3	Wedge Base
	171107	170542	24	5	Wedge Base
		170778	12	3	Wedge Base - Amber
		170779	12	3	Wedge Base - Green
	171123	170754	12	5	Wedge Base - Amber
	171122		12	5	Wedge Base - Blue
	170948		12	5	Wedge Base - Xenon Blue
		170780	12	3	Wedge Base - Blue
		170781	12	3	Wedge Base - Red
		170805	24	3	Wedge Base - Amber
		170806	24	3	Wedge Base - Green
		170807	24	3	Wedge Base - Blue
		170808	24	3	Wedge Base - Red

	Base T13 (w2.1x9.5d)				
	HC-CARGO	Jahn	V	W	Specification
	171390		12	10	Stop & Flasher - Position

	Base T15 (w2.1x9.5d)				
	HC-CARGO	Jahn	V	W	Specification
	171402		12	10	Stop & Flasher - Position
	171403		12	21	Stop & Flasher - Position

	Base T15 (w2.1x9.5d)				
	HC-CARGO	Jahn	V	W	Specification
	171401		12	5	Parking & Flasher - Position

	Base T16 (w2.1x9.5d)				
	HC-CARGO	Jahn	V	W	Specification
	170813		12	16	Stop & Flasher - Position

	Base T20 (w3x16d)				
	HC-CARGO	Jahn	V	W	Specification
		170777	12	21	Stop & Flasher - Position
		171398	12	21	Stop & Flasher - Position - Amber

	Base T20 (w3x16d)				
	HC-CARGO	Jahn	V	W	Specification
	170776		12	21/5	Stop & Tail lamp

LED

	Base BA15s				
	HC-CARGO	Jahn	V	W	Specification
		172158	12	0.4	5 LED's - Red
		172159	12	0.4	5 LED's - White
		172157	12	1.3	5 LED's - Yellow
	172162		12	1.3	19 LED's - Yellow
		172161	12	1.3	19 LED's - Red
		172160	12	1.3	19 LED's - White
	172163		24	0.7	5 LED's - White
	1721 65		24	0.7	19 LED's - Red
	172164		24	0.7	19 LED's - White
	172166		24	0.7	19 LED's - Yellow

	Base BA9s				
	HC-CARGO	Jahn	V	W	Specification
	172170		12	0.4	4 LED's - White
	172171		24	0.2	4 LED's - White

	Base BAX9s				
	HC-CARGO	Jahn	V	W	Specification
	172182		12	2.3	8 LED's - White

	Base BAY15d				
	HC-CARGO	Jahn	V	W	Specification
	172167		12	1.3	19 LED's - Red
	172168		12	1.3	19 LED's - White
	172169		24	0.7	19 LED's - White

	Base KW2.1x9.5d				
	HC-CARGO	Jahn	V	W	Specification
	172174		24	0.2	4 LED's - Red
	172175		24	0.2	4 LED's - White
	172176		24	0.1	4 LED's - Yellow

	Base SV8.5				
	HC-CARGO	Jahn	V	W	Specification
	172179		12	0.2	3 LED's - Red
	172181		12	0.2	3 LED's - White
	172180		12	2	3 LED's - Blue
	172178		24	0.2	3 LED's - White
	172177		24	1	3 LED's - Red

	Base W2.1x9.5d				
	HC-CARGO	Jahn	V	W	Specification
	172173		12	0.2	4 LED's - Yellow
	172172		12	0.4	4 LED's - White