



Automotive Globes

HELLA's automotive globes are renowned for their uncompromising adherence to the highest quality and safety standards.



QUICK REFERENCE GLOBE GUIDE

HALOGEN HEADLAMP GLOBES

H1



H2



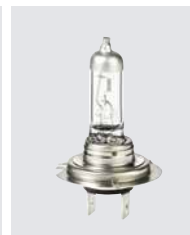
H3



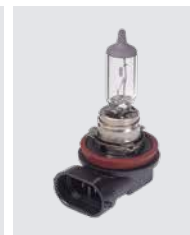
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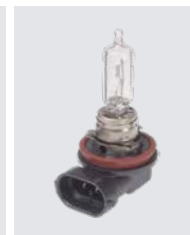
H7



H8



H9



H11



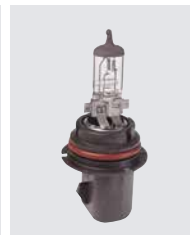
HB3



HB4



HB5



XENON GAS DISCHARGE GLOBES

D1S



D2S



CONVENTIONAL SIGNAL AND MARKER GLOBES

BAYONET



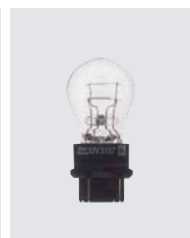
WEDGE



FESTOON



PLASTIC



QUICK REFERENCE UPGRADE GLOBE GUIDE



XENON WHITE ULTRA-BLUE – WHITER (UP TO 4200°K)

These globes come close to emulating the colour of a Xenon HID lamp. The high colour temperature of the Cool Blue globes creates the crisp white light which provides illumination that is conspicuous while being easy on the eye

UPGRADE GLOBES									
Globe	Category	Part Number		Voltage	Power Consumption	Base	Pack Qty		Page
	H1	H1XWUBLUEDP2		12V	55W	P14.5s	Twin		398
	H3	H3XWUBLUEDP2		12V	55W	PK22s	Twin		400
	H4	H4XWUBLUEDP2		12V	60/55W	P43t	Twin		401
	HB3	HB3XWUBLUEDP2		12V	60W	P20d	Twin		402
	HB4	HB4XWUBLUEDP2		12V	51W	P22d	Twin		403
	H7	H7XWUBLUEDP2		12V	55W	PX26d	Twin		404
	H9	H9XWUBLUEDP2		12V	55W	PX26d	Twin		405
	H11	H11XWUBLUEDP2		12V	55W	PX26d	Twin		405
	T4W	HLB124BL2		12V	4W	BA9s	Twin		408
	W5W	WBQ125BL2		12V	5W	W2.1x9.5d	Twin		416

PLUS100 LONGLIFE - UP TO 2.5 TIMES THE LIFETIME AND 100% GREATER ILLUMINATION.



A new generation of high performance Halogen Globes specifically designed to cope with the extreme demands of 24-volt heavy-duty commercial transport applications. The advanced single-coil filament technology is highly vibration resistant and up to 100% brighter than normal, typically extending useful illumination of the road by 20 metres and delivering double the service life of standard globes.

UPGRADE GLOBES									
Globe	Category	Part Number		Voltage	Power Consumption	Base	*Rated Life T _c (Hrs)		Page
	H1	C2470LTS		24V	70W	P14.5s	LONGLIFE 1200 STANDARD 650		398
	H3	YC2470LTS		24V	70W	PK22s	LONGLIFE 1200 STANDARD 650		400
	H4	XD2475/70LTS		24V	75/70W	P43t	LONGLIFE 1400 STANDARD 700		401
	H7	CA2470LTS		24V	70W	PX26d	LONGLIFE 1000 STANDARD 550		404



LONGLIFE (LL) - UP TO TWICE THE LIFE

LongLife (LL) globes are increasing in popularity for applications such as taxis and drivers using headlamps during the day. Many new vehicles now come equipped with LongLife globes as a standard fitment. The globes will provide safe and legal light performance and can be rated at twice or greater the service life of standard globes.

UPGRADE GLOBES									
Globe	Category	Part Number		Voltage	Power Consumption	Base	*Rated Life Tc (Hrs)		Page
12V LONGLIFE GLOBES									
	H1	C1255LL		12V	55W	P14.5s	LONGLIFE 1250 STANDARD 400		398
	H1	H1-LLDP2		12V	55W	P14.5s	LONGLIFE 1250 STANDARD 400		398
	H3	YC1255LL		12V	55W	PK22s	LONGLIFE 1500 STANDARD 450		400
	H3	H3-LLDP2		12V	55W	PK22s	LONGLIFE 1500 STANDARD 450		400
	H4	XD1260/55LL		12V	60/55W	P43t	LONGLIFE 1500 STANDARD 700		401
	H4	H4-LLDP2		12V	60/55W	P43t	LONGLIFE 1500 STANDARD 700		401
	HB3	HB3-LLDP2		12V	60W	P20d	LONGLIFE 1500 STANDARD 700		402
	HB4	HB4-LLDP2		12V	51W	P22d	LONGLIFE 1500 STANDARD 700		403
	HB5	CC1265/55LL		12V	65/55W	PX29t	LONGLIFE 1500 STANDARD 700		403
	H7	CA1255LL		12V	55W	PX26d	LONGLIFE 930 STANDARD 550		404
	H7	H7-LLDP2		12V	55W	PX26d	LONGLIFE 930 STANDARD 550		404
	H9	H9-LLDP2		12V	65W	PGJ19-5	LONGLIFE 650 STANDARD 500		405
	H11	H11-LLDP2		12V	55W	PGJ19-2	LONGLIFE 1800 STANDARD 580		405
	R5W	G125LL		12V	5W	BA15s	LONGLIFE 1500 STANDARD 300		411
	R10W	G1210LL		12V	10W	BA15s	LONGLIFE 500 STANDARD 300		411
	PY21W	RY1221LL		12V	21W	BAU15s	LONGLIFE 2400 STANDARD 450		412
	P21W	R1221LL		12V	21W	BA15s	LONGLIFE 1000 STANDARD 320		412
	P21/5W	S1221/5VLL		12V	21/5W	BAY15d	LONGLIFE *800 STANDARD *320		413
	W5W	W125LL		12V	5W	W2.1x9.5d	LONGLIFE 2000 STANDARD 700		416
24V LONGLIFE GLOBES									
	H1	H1-LL-24VDP2		24V	70W	P14.5s	LONGLIFE 1250 STANDARD 400		398
	H3	H3-LL-24VDP2		24V	70W	PK22s	LONGLIFE 1500 STANDARD 450		400
	H4	XD2475/70LL		24V	75/70W	P43t	LONGLIFE 1500 STANDARD 700		401
	H4	H4-LL-24VDP2		24V	75/70W	P43t	LONGLIFE 1500 STANDARD 700		401
	H7	H7-LL-24VDP2		24V	70W	PX26d	LONGLIFE 930 STANDARD 550		404
	T4W	HL244LL		24V	4W	BA9s	LONGLIFE 1000 STANDARD 350		409
	R5W	G245LL		24V	5W	BA15s	LONGLIFE 1000 STANDARD 225		411
	R10W	G2410LL		24V	10W	BA15s	LONGLIFE 1000 STANDARD 225		411
	PY21W	RY2421LL		24V	21W	BAU15s	LONGLIFE 500 STANDARD N/A		412
	P21W	R2421LL		24V	21W	BA15s	LONGLIFE 1000 STANDARD 160		412

*Test performed on main filament only.



PLATINUM WHITE-PLUS 100 - UP TO + 100% BRIGHTER

Plus 100 globes are the ideal globes for drivers looking to increase safety with more light on the road. This halogen globe produces up to 100% more light on the road, has a beam that is up to 25 metres longer and provides light that is up to 10% whiter than a standard globe.

UPGRADE GLOBES									
Globe	Category	Part Number		Voltage	Power Consumption	Base	Pack Qty		Page
	H1	H1-PW100DP2		12V	55W	P14.5s	Twin		398
	H3	H3-PW100DP2		12V	55W	PK22s	Twin		400
	H4	H4-PW100DP2		12V	60/55W	P43t	Twin		401
	H7	H7-PW100DP2		12V	55W	PX26d	Twin		404
	H9	H9-PW100DP2		12V	65W	PGJ19-5	Twin		405
	H11	H11-PW100DP2		12V	55W	PGJ19-2	Twin		405
	HB3	HB3-PW100DP2		12V	60W	P20d	Twin		402
	HB4	HB4-PW100DP2		12V	51W	P22d	Twin		403



SUPERVISION-PLUS 50 - UP TO + 50% BRIGHTER

Plus 50 globes take lighting even further by providing up to 50% more illumination on the road than a standard headlamp globe while emitting a 10-20m longer beam.


UPGRADE GLOBES									
Globe	Category	Part Number		Voltage	Power Consumption	Base	Pack Qty		Page
	H1	H1-SV50DP2		12V	55W	P14.5s	Twin		398
	H3	H3-SV50DP2		12V	55W	PK22s	Twin		400
	H4	H4-SV50DP2		12V	60/55W	P43t	Twin		401
	H7	H7-SV50DP2		12V	55W	PX26d	Twin		404
	H9	H9-SV50DP2		12V	65W	PGJ19-5	Twin		405
	H11	H11-SV50DP2		12V	55W	PGJ19-2	Twin		405
	HB3	HB3-SV50DP2		12V	60W	P20d	Twin		402
	HB4	HB4-SV50DP2		12V	51W	P22d	Twin		403

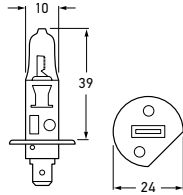
HALOGEN GLOBES - H1















H1-SV50DP2







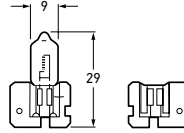
 Retail Packaging



HALOGEN GLOBES - H1						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
H1-SV50DP2 8GH 211 730-391 	12V	55W	P14.5s	H1	Twin	
H1-XWUBLUEDP2 8GH 211 730-401 	12V	55W	P14.5s	H1	Twin	
H1-PW100DP2 8GH 211 730-421 	12V	55W	P14.5s	H1	Twin	
H1-LLDP2 8GH 178 555-381 	12V	55W	P14.5s	H1	Twin	
H1-LL-24VDP2 8GH 178 555-414 	24V	70W	P14.5s	H1	Twin	

HALOGEN GLOBES - H1						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	*Rated Life T _c (Hrs)	
C2470LTS 8GH 002 089-492 	24V	70W	P14.5s	H1	LONGLIFE 1200	STANDARD 650
C1255LL 8GH 002 089-352 	12V	55W	P14.5s	H1	LONGLIFE 1250	STANDARD 400

HALOGEN GLOBES - H1						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
C12100 8GH 002 089-152	12V	100W	P14.5s	-	-	
C12100BL 8GH 002 089-154	12V	100W	P14.5s	-	-	
C24100 8GH 002 089-452	24V	100W	P14.5s	-	-	
C24100BL 8GH 002 089-454	24V	100W	P14.5s	-	-	
C1255 8GH 002 089-131	12V	55W	P14.5s	H1	-	
C1255BL 8GH 002 089-132	12V	55W	P14.5s	H1	-	
C2455 8GS 910 367-001	24V	55W	P14.5s	-	-	
C2470 8GH 002 089-252	24V	70W	P14.5s	H1	-	
C2470BL 8GH 002 089-254	24V	70W	P14.5s	H1	-	



CD12100


HALOGEN GLOBES - H2						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
CD12100 8GH 002 857-152	12V	100W	X511	-	-	
CD1255 8GH 002 857-124	12V	55W	X511	H2	-	
CD24100 8GH 002 857-231	24V	100W	X511	-	-	
CD2470 8GH 002 857-242	24V	70W	X511	H2	-	

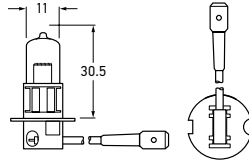
HALOGEN GLOBES - H3















H3-SV50DP2







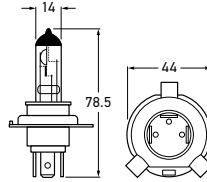
 Retail Packaging



HALOGEN GLOBES - H3						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
H3-SV50DP2 8GH 211 730-431 	12V	55W	PK22s	H3	Twin	
H3-XWUBLUEDP2 8GH 211 730-441 	12V	55W	PK22s	H3	Twin	
H3-PW100DP2 8GH 211 730-461 	12V	55W	PK22s	H3	Twin	
H3-LLDP2 8GH 211 730-471 	12V	55W	PK22s	H3	Twin	
H3-LL-24VDP2 8GH 178 555-424 	24V	70W	PK22s	H3	Twin	

HALOGEN GLOBES - H3						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	*Rated Life T _c (Hrs)	
YC1255LL 8GH 002 090-111 	12V	55W	PK22s	H3	LOGLIFE 1500	STANDARD 450
YC2470LTS 8GH 002 090-472 	24V	70W	PK22s	H3	LOGLIFE 1200	STANDARD 650

HALOGEN GLOBES - H3						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
YC12100 8GH 002 090-051	12V	100W	PK22s	-		
YC12100BL 8GH 002 090-052	12V	100W	PK22s	-	Single	
YC24100 8GH 002 090-452	24V	100W	PK22s	-		
YC24100BL 8GH 002 090-454	24V	100W	PK22s	-	Single	
YC1255 8GH 002 090-131	12V	55W	PK22s	H3		
YC1255BL 8GH 002 090-133	12V	55W	PK22s	H3	Single	
YC2470 8GH 002 090-254	24V	70W	PK22s	H3		
YC2470BL 8GH 002 090-256	24V	70W	PK22s	H3	Single	



HALOGEN GLOBES - H4						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
H4-SV50DP2 8GJ 002 525-653	12V	60/55W	P43t	H4	Twin	
H4-XWUBLUEDP2 8GJ 002 525-364	12V	60/55W	P43t	H4	Twin	
H4-PW100DP2 8GJ 211 730-491	12V	60/55W	P43t	H4	Twin	
H4-LLDP2 8GJ 178 555-391	12V	60/55W	P43t	H4	Twin	
H4-LL-24VDP2 8GJ 178 555-434	24V	75/70W	P43t	H4	Twin	



H4-SV50DP2



Retail Packaging

HALOGEN GLOBES - H4						
Part Number	Voltage	Power Consumption	Base	ADR 51/00 Category	*Rated Life T _C (Hrs)	
XD2475/70LTS 8GJ 002 525-712	24V	75/70W	P43t	H4	LONGLIFE 1400	STANDARD 700

HALOGEN GLOBES - H4						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	*Rated Life T _C (Hrs)	
XD1260/55LL 8GJ 002 525-482	12V	60/55W	P43t	H4	LONGLIFE 1500	STANDARD 700
XD2475/70LL 8GJ 002 525-701	24V	75/70W	P43t	H4	LONGLIFE 1500	STANDARD 700



XD1260/55LL

HALOGEN GLOBES - H4						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
XD12100/55 8GJ 002 525-102	12V	100/55W	P43t	-	-	
XD12100/90 8GJ 002 525-202	12V	100/90W	P43t	-	-	
XD12100/90BL 8GJ 002 525-205	12V	100/90W	P43t	-	-	
XD24100/90 8GJ 002 525-452	24V	100/90W	P43t	-	-	
XD1260/55 8GJ 002 525-131	12V	60/55W	P43t	H4	-	
XD1260/55BL 8GJ 002 525-133	12V	60/55W	P43t	H4	-	
XD2475/70 8GJ 002 525-254	24V	75/70W	P43t	H4	-	
XD2475/70BL 8GJ 002 525-255	24V	75/70W	P43t	H4	-	


HALOGEN GLOBES - HB3

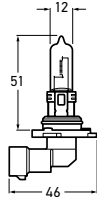










HB3-SV50DP2

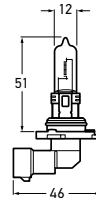
Cool Blue



 Retail Packaging



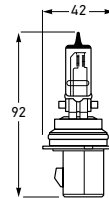
HALOGEN GLOBES - HB3						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
HB3-SV50DP2 8GH 211 730-631 	12V	60W	P20d	HB3	Twin	
HB3-XWUBLUEDP2 8GH 211 730-641 	12V	60W	P20d	HB3	Twin	
HB3-PW100DP2 8GH 211 730-661 	12V	60W	P20d	HB3	Twin	
HB3-LLDP2 8GH 005 635-021 	12V	60W	P20d	HB3	Twin	
CB1265 8GH 956 174-041	12V	60W	P20d	HB3	-	



HALOGEN GLOBES - HB4						
Part Numbers		Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty
HB4-SV50DP2 8GH 211 730-671		12V	51W	P22d	HB4	Twin
HB4-XWUBLUEDP2 8GH 211 730-681		12V	51W	P22d	HB4	Twin
HB4-PW100DP2 8GH 211 730-701		12V	51W	P22d	HB4	Twin
HB4-LLDP2 8GH 211 730-711		12V	51W	P22d	HB4	Twin
CC1255 8GH 005 636-122		12V	51W	P22d	HB4	-



Retail Packaging



HALOGEN GLOBES - HB5										
Part Number		Voltage	Power Consumption	Base	ADR 51/00 Category	*Rated Life T _c (Hrs)				
CC1265/55LL 8GJ 008 824-141		12V	65/55W	PX29t	-	<table border="0"> <tr> <td>LOGLIFE</td> <td>STANDARD</td> </tr> <tr> <td>1500</td> <td>700</td> </tr> </table>	LOGLIFE	STANDARD	1500	700
LOGLIFE	STANDARD									
1500	700									
Note	SAE Category HB5									



CC1265/55LL

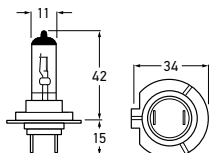
HALOGEN GLOBES - H7















H7-SV50DP2





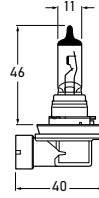
 Retail Packaging



HALOGEN GLOBES - H7						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
H7-SV50DP2 8GH 178 555-581 	12V	55W	PX26d	H7	Twin	
H7-XWUBLUEDP2 8GH 178 555-571 	12V	55W	PX26d	H7	Twin	
H7-PW100DP2 8GH 211 730-511 	12V	55W	PX26d	H7	Twin	
H7-LLDP2 8GH 211 730-521 	12V	55W	PX26d	H7	Twin	
H7-LL-24VDP2 8GH 211 730-531 	24V	70W	PX26d	H7	Twin	

HALOGEN GLOBES - H7						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	*Rated Life T _C (Hrs)	
CA2470LTS 8GH 007 157-232 	24V	70W	PX26d	H7	LOGLIFE 1000	STANDARD 500
CA1255LL 8GH 007 157-202 	12V	55W	PX26d	H7	LOGLIFE 930	STANDARD 550

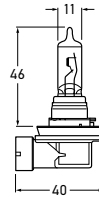
HALOGEN GLOBES - H7						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
CA1255 8GH 007 157-124	12V	55W	PX26d	H7	-	
CA1255BL 8GH 007 157-128	12V	55W	PX26d	H7	-	
CA2470 8GH 007 157-242	24V	70W	PX26d	H7	-	











HALOGEN GLOBES - H8						
Part Number	Voltage	Power Consumption	Base	ADR 51/00 Category		
CE1235 8GH 008 356-122	12V	35W	PGJ 19-1	H8		



CE1235



HALOGEN GLOBES - H9						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
H9-SV50DP2 8GH 211 730-541 	12V	65W	PGJ 19-5	H9	Twin	
H9-XWUBLUEDP2 8GH 211 730-551 	12V	65W	PGJ 19-5	H9	Twin	
H9-PW100DP2 8GH 211 730-571 	12V	65W	PGJ 19-5	H9	Twin	
H9-LLDP2 8GH 211 730-581 	12V	65W	PGJ 19-5	H9	Twin	
CF1265 8GH 008 357-002	12V	65W	PGJ 19-5	H9	-	











H9-SV50DP2



 Retail Packaging



HALOGEN GLOBES - H11						
Part Numbers	Voltage	Power Consumption	Base	ADR 51/00 Category	Pack Qty	
H11-SV50DP2 8GH 211 730-591 	12V	55W	PGJ 19-2	H11	Twin	
H11-XWUBLUEDP2 8GH 211 730-601 	12V	55W	PGJ 19-2	H11	Twin	
H11-PW100DP2 8GH 211 730-621 	12V	55W	PGJ 19-2	H11	Twin	
H11-LLDP2 8GH 178 555-401 	12V	55W	PGJ 19-2	H11	Twin	
CG1255 8GH 008 358-122	12V	55W	PGJ 19-2	H11	-	
CG2470 8GH 008 358-242	24V	70W	PGJ 19-2	H11	-	



H11-SV50DP2



 Retail Packaging