



# Vision24

Designed for 12v daylight running



Lasts up to **3x** longer than the standard equivalent bulb



- **Long Life Bulbs** – Last up to **3 x longer** than a standard equivalent.
- The ideal replacement bulb for vehicles already fitted with **Daylight Running Systems** such as Volvo or Saab.
- Significant reduction in the risk of an accident through **improved visibility** of the vehicle.
- **Allows better judgment** of the speed of approaching vehicles.
- **Better recognition** of vehicle movements.
- Improved resistance to vehicle overvoltage.



## See & Be Seen

**More than 70%\* of accidents in the UK happen during daylight hours.** Studies carried out around the world including Norway, Sweden, Finland, the US and Canada have shown that the risk can be significantly reduced, by driving with the dipped beam lights on during daylight hours.

It is especially effective in reducing accidents involving head on and front corner

collisions, as operating the vehicle headlights during the daytime make the vehicle more conspicuous and easier to detect from further away.

The introduction of daytime running lights in Scandinavian countries has helped save lives with a reduction in accidents occurring in daylight of between 11 and 21% depending on the country.

## Coping with Overvoltage


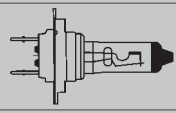

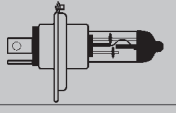

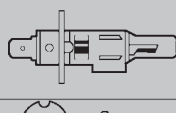

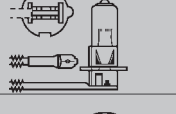

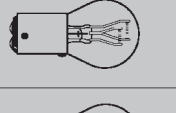

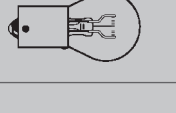

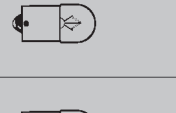

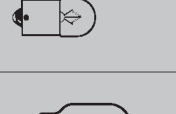

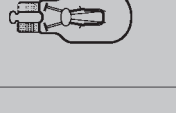

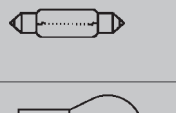

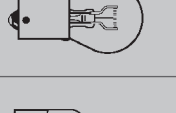

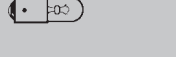
**On many of today's modern vehicles the measured voltage can be higher than 12v in order to cope with the additional electrical appliances and electric motors.**

Bulbs for cars are currently manufactured to operate at 12v and tested at 13.2v however, if the constant running voltage is higher than this it can result in a rapid decrease in the life expectancy of the bulb. The Ring Vision24 bulbs offer a better resistance to vehicle overvoltage.

\* Department of Transport Statistics 2003

## Ring Vision24 Range

Driving with headlights on during daylight hours will also mean that other external lights will also be used and for this reason a range of the most popular external bulbs has been developed in Ring Vision24.

Reference Boxed	Reference Blister	Voltage	Wattage	Cap	Description	Barcode Boxed	Barcode Blister	Bulb diagram
R477LL	RU477LL	12	55	H7 Px26d	Halogen Headlamp 	5011274041489	5011274147747	
R472LL	RU472LL	12	60/55	H4 P43t	Halogen Headlamp 	5011274040000	5011274147242	
R448LL	RU448LL	12	55	H1 P14.5s	Halogen Headlamp 	5011274044893	5011274144852	
R453LL	RU453LL	12	55	H3 PK22s	Halogen Headlamp 	5011274045371	5011274045333	
R380LL	RW380LL	12	21/5	BAY15d P21/5W	Stop/tail 	5011274040291	5011274138042	
R382LL	RW382LL	12	21	BA15s P21W	Stop & flasher 	5011274040307	5011274138240	
R207LL	RW207LL	12	5	BA15s R5W	Side & tail 	5011274040277	5011274120740	
R245LL	RW245LL	12	10	BA15s R10W	Side & tail 	5011274040284	5011274124540	
R501LL	RW501LL	12	5	W2.1x9.5d capless W5W	Side & tail 	5011274040314	5011274250195	
R239LL	RW239LL	12	5	S8.5d C5W	Festoon 	5011274023973	5011274123949	
R581LL	RW581LL	12	21	BAU15s PY21W	Flasher 	5011274058180	5011274158149	
R233LL	RW233LL	12	4	BA9s T4W	Side & tail 	5011274040321	5011274123345	



All Ring Vision24 headlamp bulbs are UV Cut for use in plastic headlamps



All Ring Vision24 bulbs are E marked where required



All Ring Vision24 bulbs are lead free

Case Qty Blister 1x5  
Case Qty Boxed 1x10



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