



Making learning easy

Vehicle Lighting

developed in co-operation with Hella

Chapter one - Fundamental knowledge:

- Historical development
- Historical development
- Light sources
- Producing light
- Applications
- Light source regulations
- Headlamp general information
- Headlamp types
- Modern headlamps

Chapter two - Xenon technology:

- Introduction
- Comparison
- System components
- Operation
- Development
- Diagnosis
- Further developments
- Illegal conversions

Chapter three - Headlamp cleaning systems:

- Headlamp cleaning systems
- Precautions
- Diagnosis

Chapter four - Headlamp levelling:

- Introduction
- Systems overview
- Diagnosis
- Angle sensors
- Ultra sonic system

Chapter five - Headlamp setting:

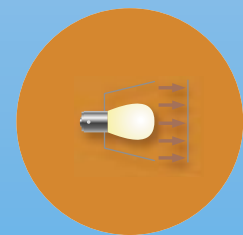
- Basic setting
- Initial set position
- Beam setting

Chapter six - Intelligent lighting:

- An intelligent system
- Varilis
- VarioX

Chapter seven - Rear lamps

- Build up of a typical rear lamp
- Lenses
- LED application
- Developments



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