

# SMP NVL D1S - LED set

This LED set enables the complete conversion of factory xenon to LED lighting. Each set contains 2 retrofittable LEDs. LED sets generate 30% stronger light compared to xenon.

The optical geometry used in these LED sets guarantees excellent illumination of the road and precise highlighting of the edges. D-LED bulbs are fully compatible with factory xenon bulbs and do not require any modifications or additional installation. The installation and connection method itself is the same as that of a traditional plug&play xenon bulb. The built-in CANBUS system supports proper communication in the control of the lights. The retrofittable LED sets are compatible with the automatic level adjustment system, the bi-xenon function and the adaptive headlights. The active cooling system is equipped with a copper core and a special copper beam tube, which is designed to extend the life and eliminate the decrease in brightness.

## CHARACTERISTICS

- Plug&play
- CANBUS system
- Powerful and efficient CSP LEDs
- copper core for optimal heat dissipation
- copper radiation tube
- removable base flange
- aluminum housing
- easy installation without disturbing the vehicle's electronics

## Technical data:

Type: D1S

Occupation: PK32d-2

Power: max 35W

Operating voltage: up to 12V

Current consumption: max 2.9A

Light output: up to 8400lm / set

Light color: max 6000K

Operating temperature: -20 ~ 80°C

Compatible with Canbus system: yes

Importer;  
S.M.Power Kft  
2310 Szigetszentmiklós, Csepeli út 15  
[www.smpower.eu](http://www.smpower.eu)