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Global Automotive LED Market Development and Lighting/Display Product Trends in 2025

Topology Research Institute

The global automotive LED market for lighting and display applications in 2025 is expected to face significant pricing pressure due to ongoing macroeconomic uncertainty. However, an analysis of order performance among automotive LED suppliers indicates that vehicle production may recover in the second half of 2025. Along with the continued adoption of advanced technologies in 2026 vehicle models, the market value of automotive LEDs and automotive lighting is projected to grow to $3.451 billion and $35.729 billion, respectively.

Automotive lighting and display technologies are progressing toward personalization, communication displays, driver assistance, and safety enhancements. In response, automakers are increasingly promoting advanced technologies as high-value features. These include adaptive headlights, Mini LED taillights, full-width light bars or through-type taillights, grille lights, and broad front light strips, intelligent ambient lighting, ground projection, and Mini LED backlight displays.

Market Size of Automotive Lighting and Automotive LEDs in 2025

	2025 Market Size (Million USD)
Automotive Lights	35,729
Automotive LED	3,451

Source : TrendForce

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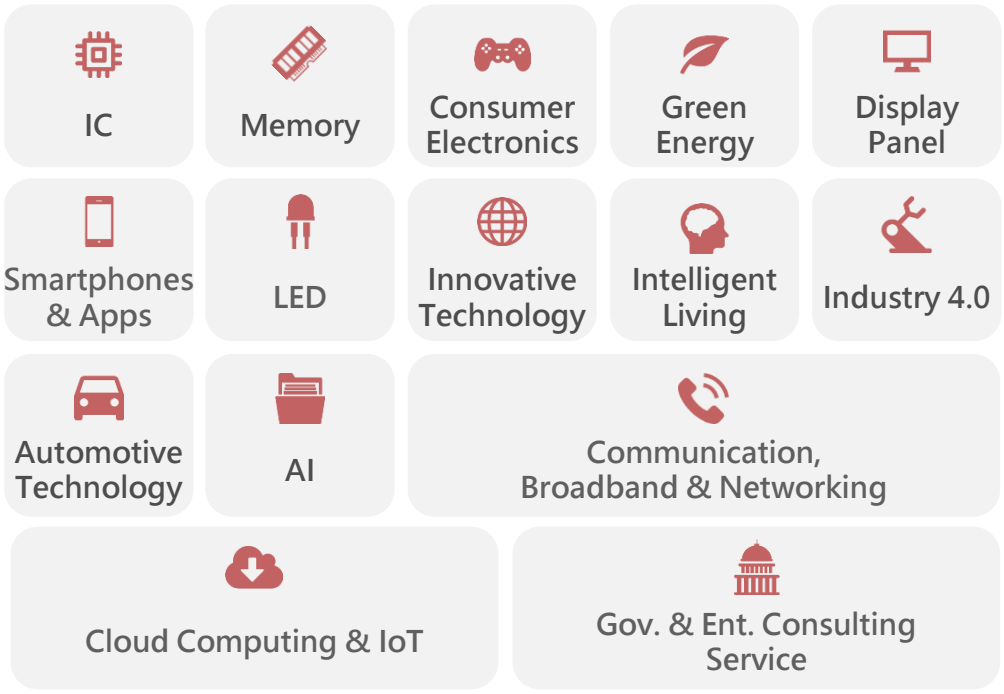
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