A splendid artist …

... in a night performance.

The light red transparent lens allows for a glance into the lamp’s inner life and its carefully shaped design elements:

- attractive LED light bars with frozen look
- light bar surface with micro optics
- sophisticated multi-layer color conversion concept
- integrated electronics
Intelligent taillamps by Automotive Lighting may provide additional lighting functionalities beyond the functions listed here for BMW 7.

### Intelligent All-LED Taillamp with Complex Frozen Optics

- **Stop function in two parts** is realized using 12 and 15 LEDs in dedicated shell reflectors with pillow optics.
- **Reverse function** using 2 white LEDs filtered with a light blue lens and passing through a rosé outer lens generating a dark appearance whilst unlit and a white light distribution during activation.
- **Inner stop-fog module** composed by 3 + 15 red LEDs operated in two modes: stop function using 15 LEDs in lower zone, fog function by 3 LEDs in upper and 6 LEDs in lower zone.
- **Outer stop light module** composed by 12 red LEDs in dedicated shell reflectors with pillow optics operated in all modes.
- **4 white LEDs in the outer part and 2 white LEDs in the inner part** are used for the turn signal function. Due to an inner green colour filter and a rosé lens in front of the light sources, the turn signal has the yellow color whilst being activated.
- **The homogeneous three dimensional thick light bars with complex frozen optics** realize the tail function using 2 + 2 red LEDs in both parts of the taillamp.
Intelligent All-LED Taillamp with Complex Frozen Optics

Attractive all-LED taillamp with integrated electronic and sophisticated 3-D light bars with micro optics.