

# BOMAG Light Tandem Rollers



## Features & Benefits

### Bring on the night construction sites.

The tandem roller is equipped with particularly bright LED headlights. At dusk, at night, or when working in workshops/warehouses and multi-story car parks, they illuminate the area in front of the drum almost as bright as day. This increases work quality and safety on the construction site.

### The battery packs are permanently installed.

This prevents their simple theft. In addition, the e-tandem roller's robust design significantly reduces the mechanical stress on the batteries.

### Designed for the machine operator.

The soft-responsive travel lever, compact steering wheel, and excellent overview of the working area and drum edges enable relaxed and precise work. The generously sized operator's platform ensures maximum comfort.

### Everything at a glance.

The roller driver can monitor all important machine parameters on a 5-inch digital display: Speed, current energy requirement, asphalt temperature, compaction progress, operating hours, battery charging capacity, duration, and power.

### BOMAG TELEMATIC

The location and operating data of the machine can be accessed at any time, making fleet management more efficient. Automatic reports provide helpful information, for example, on idle times and optimization potential. In addition, the entire servicing history is displayed here.

### E-tandem roller is recuperative.

Valuable energy can be recovered when braking. Mechanical energy is then converted back into electrical energy. This saves electricity and reduces operating costs.

## BW 120 AD E-5

Operating Weight	6,172 lbs.
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Compaction Output (m<sup>3</sup>/h)  
At Recommended Soil Layer

Gravel/Sand	85-170
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Mixed Soil	65-125
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Silt/Clay	45-85
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Light electric tandem roller for compaction and repair work in earthwork and asphalt construction. BOMAG's tandem roller with electric drive is just as powerful as its conventional counterpart.

Its major plus: The electrified tandem roller produces no fine dust pollution from exhaust gases and emits no CO<sub>2</sub>. It protects people and the environment during operation. Factors that are becoming increasingly important when it comes to awarding contracts. At the same time, it stands out for its lower noise emissions.

Electric construction machines make particular sense on urban construction sites and in sensitive areas around kindergartens and hospitals.



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