

**KS 18 LTX 66 BL (611866810) Cordless Circular Saw**  
**18V 2x8Ah LiHD; Charger ASC 145 (220-240 V / 50 - 60 Hz); metaBOX 340**

Order no. 611866810  
EAN 4061792192157



Product may differ from Image



- Aluminium base plate can be directly used on guide rails from Metabo and other manufacturers
- Fast, precise cross cuts thanks to easy coupling with a Metabo cross cutting rail
- LiHD high-performance battery packs and the Metabo brushless motor guarantee maximum power and enduring sawing
- Automatic switching on/off of the connected vacuum cleaner thanks to CordlessControl. (available as accessory)
- Sawdust ejection nozzle for any working position can be rotated and locked individually
- Integrated LED work light for optimum illumination of the cutting line
- 0° position re-adjustable for highest cutting precision
- Clearly visible cutting indicator for precise sawing after initial cut
- Robust and durable thanks to aluminium die-cast saw housing
- Handle with non-slip soft-grip surface for safe guidance
- Extraction possibility by means of connecting an all-purpose vacuum cleaner
- Can be combined with all 18V battery packs and chargers of the CAS brands: [www.cordless-alliance-system.com](http://www.cordless-alliance-system.com)

## Technical data

### Characteristics

|                                    |                              |
|------------------------------------|------------------------------|
| Type of battery pack               | LiHD                         |
| Battery voltage                    | 18 V                         |
| Battery pack capacity              | 2 x 8 Ah                     |
| Swivel range from / to:            | 0 / + 46 °                   |
| Adjustable cutting depth           | 0 - 66 mm // 0 - 2 19/32 "   |
| Maximum cutting depth at 90°       | 66 mm / 2 19/32 "            |
| Maximum cutting depth at 45°       | 43 mm / 1 11/16 "            |
| Max. cutting depth with guide rail | 61 mm / 2 13/32 "            |
| Saw blade Ø x bore                 | 165 x 20 mm // 6 1/2 x 5/8 " |
| Max. cutting speed                 | 43 m/s / 141 ft/s            |
| Weight (without battery pack)      | 3.5 kg / 7.7 lbs             |
| Weight (including battery pack)    | 4.5 kg / 9.9 lbs             |

### Noise emission

|                              |          |
|------------------------------|----------|
| Sound pressure level         | 87 dB(A) |
| Sound power level (LWA)      | 98 dB(A) |
| Uncertainty of measurement K | 3 dB(A)  |

## Scope of delivery

Carbide circular saw blade (18 teeth)  
 2 LiHD Battery packs (18 V/8.0 Ah)  
 Quick charger ASC 145 "AIR COOLED"  
 metaBOX 340  
 Parallel guide  
 Hexagonal wrench