

KS 18 LTX 66 BL (611866840) Cordless circular saw
18V; metaBOX 340

Order no. 611866840
EAN 4061792192164



Product may differ from image



- Powerful, light, cordless circular saw for universal use on construction sites
- Aluminium base plate can be directly used on guide rails from Metabo and Mafell, Bosch, Festool, Makita, HiKOKI, Hilti 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
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: www.cordless-alliance-systems.com

Technical data

Characteristics

| | |
|------------------------------------|------------------------------|
| Battery voltage | 18 V |
| 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 " |
| No-load speed | 4800 rpm |
| Max. cutting speed | 43 m/s / 141 ft/s |
| Weight without battery pack | 3.5 kg / 7.7 lbs |
| Weight with battery pack | 4.5 kg / 9.9 lbs |

Vibration

| | |
|------------------------------|----------------------|
| Sawing chipboards | 2.5 m/s ² |
| Uncertainty of measurement K | 1.5 m/s ² |

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)
metaBOX 340
without battery pack, without charger
Parallel guide
Hexagonal wrench