

KS 18 LTX 66 BL (611866840) 6 1/2" Cordless Circular Saw 18V; metaBOX 340

Order no. 611866840
EAN 4061792192164



Representative picture



- High-torque, lightweight cordless circular saw for universal construction site use
- Aluminum base plate can be used directly on guide rails by Metabo as well as Mafell, Bosch, Festool, Makita, HiKOKI, Hilti, and other manufacturers
- Quick, precise crosscuts by easily connecting to a Metabo KFS miter rail (accessories)
- LiHD high-power battery packs and the Metabo brushless motor guarantee maximum pulling power and long-lasting sawing performance
- Automatically switch the connected vacuum on and off using CordlessControl (available as an accessory)
- Sawdust ejection nozzle can be individually turned and locked in any working position
- 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 secure guidance
- Extraction possibility by connecting an all-purpose vacuum cleaner
- Multiple brands, one battery pack system: This product can be used with all 18 V battery packs and chargers from CAS brands: www.cordless-alliance-system.com

Technical values

Parameters

Battery voltage	18 V
Swivel range from / to:	0 / + 46 °
Adjustable cutting depth	0 - 2 19/32 "
Maximum cutting depth at 90°	2 19/32 "
Maximum cutting depth at 45°	1 11/16 "
Max. cutting depth with guide rail	2 13/32 "
Saw blade Ø x bore	6 1/2 x 5/8 "
No-load speed	4800 RPM
Max. cutting speed	141 ft/min
Weight without battery pack	7.7 lbs
Weight including battery pack	9.9 lbs

Vibration

Sawing particle board	2.5 m/s²
Uncertainty of measurement K	1.5 m/s²

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