



Circular Saw LXT®

DHS680Z

18V • 5 000 min⁻¹ • 165 mm

Efficient and compact brushless professional saw

An efficient brushless and cordless circular saw for wood. Accepts blades with 165 mm diameter that achieve a max. cutting depth of 57 mm. Ventilation air is guided through the front to keep the cut line clear and an LED light offers added illumination. Compatible with a guide rule. Tool only, battery and charger not included.

product image type unknown

TECHNICAL

SPECIFICATIONS

SOUND POWER LEVEL (LWA)	105 dB(A)
SOUND PRESSURE LEVEL (LPA)	83 dB(A)
NOISE UNCERTAINTY (K FACTOR)	3 dB(A)
VIBRATION LEVEL (3 AXES)	? 2,5 m/s ²
VIBRATION UNCERTAINTY (K FACTOR)	1,5 m/s ²
PRODUCT DIMENSIONS (L X W X H):	350 x 170 x 238 mm
NO LOAD SPEED	5000 min ⁻¹
BRUSHLESS MOTOR	Yes
BATTERY PROTECTION	Yes
TOOL WEIGHT WITH BATTERY (EPTA)	3,0 - 3,3 kg
NOMINAL BATTERY VOLTAGE	18 V
MAX. CUTTING DEPTH AT 50°	37 mm
MAX. CUTTING DEPTH AT 90°	57 mm
MAX. CUTTING DEPTH AT 45°	41 mm
MAX. BEVEL RANGE (LEFT)	0 / 50 °
VOLTAGE LXT	Yes
BLADE	165 x 20 mm

USER BENEFITS

- Battery level indicator
- The safety switch prevents accidental start-up of the tool
- Battery protection system automatically shuts off power when the battery level is low
- Brushless maintenance-free and long-life motor
- LED light illuminates the work site
- Removable dust extraction connection
- The rubber coating on the handle ensures a firm working grip

Link to Product page - <https://makitauae.com/product/dhs680z-circular-saw-lxt/>