

Circular Saw LXT

DHS680RFJ



Product Description

18V LXT • 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. Includes 2 x 3,0 Ah batteries and a charger in a Makpac case.

Product Features

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

Barcode

88381684385

Product Specifications

| | |
|---|------------------------|
| Bore Size (Arbor Diameter) | 20 mm |
| Max. Cutting Depth at 45° | 41 mm |
| Capacity 45° (Miter R/L 45°, Bevel 0°) | 41 mm |
| Battery Chemistry (Ni-Cd / Ni-MH / Li-ion) | Li-ion |
| Tool weight with battery (EPTA) | 3,0 - 3,3 kg |
| Brushless Motor | YES |
| Battery Voltage | 18 V |
| Max. Cutting Depth at 50° | 37 mm |
| Max. Bevel Range (Left) | 0 / 50 ° |
| Sound Pressure Level | 94 dB(A) |
| Product Dimensions (L x W x H): | 350 x 170 x 238 mm |
| Vibration Level (3 axes) | ≤ 2,5 m/s ² |
| Sound Power Level (L_{WA}) | 105 dB(A) |
| Voltage LXT | 1 |
| System | LXT 18V/36V |
| Product net weight (new) | 2,7 kg |
| Vibration Uncertainty (K Factor) | 1,5 m/s ² |
| Noise Uncertainty (K Factor) | 3 dB(A) |
| Vacuum cleaner connection Ø in / out | 35/40 mm |
| Tool Category | Sawing |
| Max. Cutting Depth at 90° | 57 mm |

| | |
|-------------------------|------------------------|
| Blade Diameter | 165 mm |
| Max Output Power | 680 W |
| No load speed | 5000 min ⁻¹ |

Standard Equipment

- ⊙ 1pc DC18RC Fast Charger
- ⊙ 2pcs BL1830B (3.0Ah) 18V LXT Battery
- ⊙ Makpac Case

More info

<https://makita.ae/product/circular-saw-lxt-dhs680rfj/>