

## Circular Saw LXT

# DHS680RFJ



### Product Description

18V LXT • 5 000 min<sup>-1</sup> • 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 <sup>2</sup> |
| Sound Power Level (L <sub>WA</sub> )       | 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 <sup>2</sup>   |
| 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 <sup>-1</sup> |

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/>