

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/>