Circular Saw LXT®

DHS680

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.



LXT BL MOTOR ADT

Technical specifications

Nominal Battery Voltage	18 V
Voltage LXT	✓
Max. Cutting Depth at 90°	57 mm
Max. Cutting Depth at 45°	41 mm
Max. Cutting Depth at 50°	37 mm
Max. Bevel Range (Left)	0 - 50 °
No load speed	5000 min^{-1}
Sound Power Level (L_{WA})	105 dB(A)
Sound Pressure Level (L_{pA})	97 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Tool weight with battery	3,0 - 3,3 kg
Product Dimensions (L x W x H):	350 x 170 x 238 mm
Brushless Motor	✓
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion

User benefits

- Brushless maintenance-free and long-life motor
- Compact and lightweight design
- LED light illuminates the work site
- The rubber coating on the handle ensures a firm working grip
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- Removable dust extraction connection
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makitauk.com

Related products

Optional AC

164095-8
Parallel Guide

194367-7
Guide rail, 3 000 mm

194385-5
Clamp set



196953-0
Guide rail adapter



196961-1
Dust Nozzle 35 / 40 Mm



198885-7
Guide rail joint connector set, 2 pcs



199140-0
Guide rail, 1 000 mm

199826-6
Quick-Release Ratcheting Guide Rail



783203-8
Hex Wrench 5 Mm



821551-8
Makpac case (3)



838182-6
MakPac (3) Inlay



B-32910
Circular Saw Blade T.C.T, 165 x 20



E-05664
Guide Rail Protective Holder

E-12217
Circular Saw Blade, Efficut T.C.T, 165



E-12223
Circular Saw Blade, Efficut T.C.T, 165



Other

User manual

Parts drawing