

# REAR MOTOR 50675-BL

## SPECIFICATIONS

Position	Rear
Freewheel	Yes
Rated voltage	36 V
Rated power	350 W
Max. support bike speed	25 km/h
Max torque	54 Nm
Efficiency	Min. 80 %
Walk assist function	Yes
Color	Black/silver
Weight	3,8 kg
Operation temperature	Max. 120°
Max RPM	250 RPM
Wheel speed sensor	Integrated
Type	BLDC w. hall sensor

## FUNCTION

Compatible brake type	Disc/V-brake
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## TESTS & CERTIFICATIONS

IP classification	IP54
Certifications	CE / EN 15194 / ROHS

## MOUNTING PARAMETERS

Fork width	142 mm
Axle diameter	Ø12 mm
Slot width	10 mm

## CABLES & CONNECTOR

Cable length	220 mm
Connector	IP66 Plug

## SPOKE SPECIFICATIONS

Flange width	42 mm
Spoke hole center-center	144 mm
Spoke hole diameter	Ø3,2 mm

## FURTHER SPECIFICATIONS

Compatible wheel size	24"-29"
Rear sprocket	Cassette Shimano 8, 9, 10 speed

## DIMENSIONS

