

REAR MOTOR 50675-BL

SPECIFICATIONS

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|-------------------------|---------------------|
| 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

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|-----------------------|--------------|
| Compatible brake type | Disc/V-brake |
|-----------------------|--------------|

TESTS & CERTIFICATIONS

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|-------------------|----------------------|
| IP classification | IP54 |
| Certifications | CE / EN 15194 / ROHS |

MOUNTING PARAMETERS

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

CABLES & CONNECTOR

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|--------------|-----------|
| 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

