

# EVOLVE MID DRIVE PRODUCT SPECIFICATION



<b>MOUNTING POSITION</b>	Bottom Bracket based Mid-Drive Motor
<b>TYPE</b>	Commuter / eMTB / eCargo
<b>OVERALL DIMENSIONS</b>	
<b>A (mm)</b>	244
<b>B (mm)</b>	195
<b>C (mm)</b>	162
<b>NOMINAL VOLTAGE</b>	36 V
<b>RATED POWER</b>	250 W
<b>MAXIMUM RPM</b>	120 RPM
<b>PEAK TORQUE</b>	80 Nm
<b>EFFICIENCY</b>	$\geq 85\%$
<b>PAS</b>	Cadence sensor
<b>PEDAL ASSIST LEVEL</b>	5 MODE
<b>SHAFT STANDARD</b>	JIS
<b>CHAINRING</b>	46T
<b>MOTOR WEIGHT</b>	4.2 Kgs
<b>WHEEL SIZE</b>	20 - 29 Inch
<b>TEMPERATURE</b>	Suitable for operating between -20°C to 50°C
<b>CONNECTOR</b>	Waterproof connectors
<b>IP CODE</b>	IP 65