

BY PROMOVEC

PM CENTERMOTOR 52056

SPECIFICATIONS

Position	Center
Reverse pedaling	Freewheel
Rated Voltage	36 V
Rated Power	250 W
Max. support bike speed	25 km/h
Max Torque	110 Nm
Efficiency	Min. 85 %
Walk assist function	Yes
Pedal Sensor	Magnetic torque
Pedal arms	175 mm included
Color	Black
Weight	3,8 kg incl. controller
Operation Temperature	Max. 60°
Wire	IP66 Plug
Max RPM	90 RPM

TESTS & CERTIFICATIONS

IP classification	IP54
Certifications	CE / EN 15194 / ROHS

FURTHER SPECIFICATIONS

Drive	Sprocket
Sprocket size	38-46 teeth or hub for BCD 104 mm sprocket.
Display protocol	V1
Compatible Wheel Size	20"-29"
Axle	ISIS

CABLES AND CONNECTOR

Display
Light and brake cut off
Battery connection
Wheel speed sensor

FUNCTION

Gear sensor Function	Yes
Light Output (DCV / W)	6V / 0,4A
Brake cut-off	Yes
Compatible Brake Type	V-brake, Roller brake, Disc brake



Promovec A/S
Langdyssen 6
DK-8200 Aarhus N

TEL. +45 7027 2623
FAX. +45 7027 2429
MAIL info@promovec.dk

Promovec® 
the e-bike solution