



Estro



Rear side bag included

The way you move
Urban Beat



250W rear motor, 45Nm



LED waterproof, developed for Platum



Front suspension fork

Technical specifications

Product Sku: **LN-BI-220002**
Ean Code: **8052679455867**

| Basic info | |
|-------------------|------------------------------------------------------|
| Tyres | 700 x 38c |
| Rims | aluminum black, double wall |
| Brakes | mechanical front and rear disc brake, cut off sensor |
| Shifter | Shimano Tourney 7 speed |
| Fork | Suspension fork, Mozo |
| Chainset | Prowheel 38T - 170mm |
| Pedals | plastic, city |
| Frame | aluminum |
| Max speed* | 25 km/h |
| Seat | CY, high elastic foam |
| Seat tube | aluminium, Zoom |
| Handlebar | aluminum, Zoom mtb |
| Grips | ergonomic rubber |
| Fender | pvc |
| Kickstand | rear, side model, adjustable |
| Rear rack | included, up to 25kg |
| Max load | 100kg |

| Electric system | |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lights | front and rear LED light |
| Display | LED waterproof, developed for Platum |
| Motor | Bafang 36V 250W 45Nm, rear |
| Battery | 36V 10.4Ah 374Wh, external |
| Charger | 42.0V 2.0A |
| Charging time | about 4/6 hours |
| Range** | from 40 to 70 km, this figure depends on: level of assistance used, weight of the cyclist, muscle power applied when pedaling, tire pressure, road slope, number of stops and restarts |

| Dimensions and Weights | |
|---------------------------|---------------------|
| Battery weight | 3.1kg |
| Weight w/o battery | 20.9kg |
| Weight tot. | 24.0kg |
| E-bike dimensions | 1800 x 1120 x 630mm |
| Pack dimensions | 1440 x 950 x 320mm |

* Always respect the highway code and the regulations in force in the country of use.

** Subject to variations based on driver weight, road conditions and temperature.