

# Technical specifications CRIS LIGHT



**Towing capacity:** nominal 2.800 kg up to 3.500 kg (on the flat)

**Load:** 1.200 kg (nominal value) – 1.600 kg (max acceptable limit)

**Power supply:** electric

**Recharge time:** 7-8h

**Braking:** electromechanical parking brake

**Emergency brake by means of inversion on drive wheels**

**Emergency button** On - Off located on side

**Electric disengagement** of panel controls, on the idle position rudder

**Adjustable movement speed:** max 5 km/h

**Steering diameter:** 2,4 m

**Wheel track:** inner 850 – outer 1800

**Drive wheel:** diameter 200 x 70 smooth tread

**Adjustable rear arms for all types of road surfaces**

**Retracting strikers for smaller overall dimensions**

**Gradient:** max 5% with full load

**Side gradient:** max 3%

**Wheels:** front floating adaptable joints: 4 wulkolan rollers diameter 60 width 40

**Battery:** 24V 110 Ah

**Motor:** 500W

**Trolley weight:** 470 kg

Continuous speed control with forward and reverse gear controls, stopping device command, emergency switch and driving wheel direction.

Variable telescopic adjustment with special hydraulic longitudinal actuators.

Cris Light allows the movement of vehicles from both front and rear wheels.

Cris Light is able to rotate the vehicle to be moved 360 degrees.

Possibility to partially lift like a traditional crick.

Servo-assisted rear operator platform.

Front LED headlights for poorly lit rooms.

Dedicated internal machine charger.

Operator's and maintenance booklet

## **Made according to standards:**

EC certification

Declaration of conformity with directives 98/37/EC