



Registered design N° 20 2017 105 513.











Specifications

Bike rail made of right-angled steel profiles with LED strip on the underside of the cross tube (50×20 mm rectangular profile, mitre-cut). Operated with 24 V low voltage, 2 m connector cable with plug socket at the base of the rail. IP Code IP67. Optionally with knee rail.

Mounting

Concrete embedment, optionally removable with ground shells* for concrete embedment or with two flanges to enable screwing.

Finish

- · Stainless steel 1.4301 smoothed, grain 240, optional: electropolished/high-gloss.
- · Steel S235, galvanised with powder coating in standard RAL colours or DB 703.
- · Other colours available on request at a surcharge.

ABES Bicycle-Stand 453 LED overview:

Bicycle Stand made of steel S235, galvanised with powder coating or stainless steel 1.4301.

- · Rectangular tube 50 x 20 mm, mitre cut.
- · Height above ground: 860 mm.
- · Total height: 1160 mm.
- · Width: 820 mm.
- \cdot LED strip (approx. 25 \times 655 mm) underneath the cross tube.
- · Power supply: 24 Volt DC.
- · Power input: approx. 6,7 W.
- · Luminous flux: ca. 560 lm.
- · Beam angle: 120°.
- · Light colour: 2700 K, 3000 K oder 4000 K (2400 K, 5000 K, 6000 K available without surcharge).
- · Light transmission: CRI > 90.
- · IP Code: IP 67.
- · Connection cable: approx. 2 m with IP 67 plug.
- · Connection including all technical components is done by the customer and is not part of the delivery.
- · The LED unit is available as a spare part and be replaced in case of damage.

Order informations

Bicycle Stand with LED lighting (Art. N°)

- · 453.111 (for concrete embedment, steel S235, galvanised with powder coating)
- · 453.101 (for concrete embedment, steel S235, galvanised)
- · 453.102 (for concrete embedment, stainless steel 1.4301)
- · 453.211 (removable*, steel S235, galvanised with powder coating)
- · 453.201 (removable*, steel S235, galvanised)
- · 453.202 (removable*, stainless steel 1.4301)
- · 453.340 (for screwing on, steel S235, galvanised with powder coating)
- · 453.540 (for screwing on, steel S235, galvanised)
- · 453.440 (for screwing on, stainless steel 1.4301)
- * For the removable version, two ground shells and clamping cover rosettes are mandatory (included in delivery).

Colours

DB 703 and RAL 3020 6005 6009 7016 7035 9005 9006 9016

Measurements

Height above ground: 860 mm, length: 820 mm, width: 50 mm