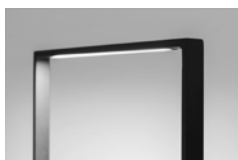
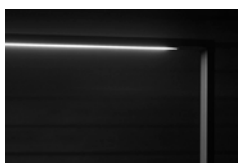




Registered design N° 20 2017 105 513.



## Specifications

Bike rail made of right-angled steel profiles with LED strip on the underside of the cross tube (50 x 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.
- LED strip (approx. 25 x 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