

COMET LED Further information on beacons can be found on page 8 & 9.

Fix mounting

PRODUCT FEATURES:

- Fix mounting in accordance with DIN 14620, form B1
- Colours: also available in blue (with function monitoring)



Magnetic fixing

PRODUCT FEATURES:

- With spiral cable and triple magnetic fixing
- Optimum bonding even on curved vehicle roofs
- Rubber-coated magnets to protect paintwork from scratches
- Tested at up to 250 km/h



Flexible arm

PRODUCT FEATURES:

- For fitting on a mounting tube in accordance with DIN 14620
- Impact-resistant housing base



COMET S Further information on beacons can be found on page 5 & 6.

Fix mounting

PRODUCT FEATURES:

- Fix mounting in accordance with DIN 14620, form B1
- Two rows of LEDs provide full-area illumination
- Colours: also available in blue (with function monitoring)



Flexible arm

PRODUCT FEATURES:

- For fitting on a mounting tube in accordance with DIN 14620
- Impact-resistant housing base
- Two rows of LEDs provide full-area illumination



ICAO:

The ICAO or EASA standards (European equivalent) are international regulations for technical equipment and devices that may be used at the airport.

The products listed here are tested for compliance with the type C standard. It requires light values in the range between -3.5° and $+8.5^\circ$ as well as a flash frequency in the range of 1 to 1.5 Hz and a maximum power of 400 cd. The beacons or lightbar systems are not allowed to have a day/night switching.

Hänsch products:

The company Hänsch has tested the following product families in accordance with ICAO type C in the field of beacons and declares their conformity to the standard:

- Comet LED: amber and blue
- Comet S: amber and blue
- DBS/F 4000: amber and blue, blue/amber switchable
- DBS/W 5000: amber and blue, blue/amber switchable

The single beacons Comet LED and Comet S are available with testing in accordance with ICAO Type C exclusively as analogue variants. The DBS/W 4000 and DBS/W 5000 lightbar systems are only available with CAN control. For the CAN control, programmed control units in accordance with ICAO are required. Here it is possible to switch between flash patterns in accordance with ICAO type C and ECE-R65.

Feel free to contact our sales department!