



## FL45

THIS MODERN NEDAP OPEN ANTENNA STRENGTHENS YOUR STORES' LOOK AND FEEL. FLEXIBLE COLORS AND COMPOSITION SEE TO A SEAMLESS INTEGRATION INTO ANY STORE. NEDAP FL45 ANTENNAS CAN BE COMPLETELY CUSTOMIZED TO THE DESIGN OF YOUR BRAND AND YOUR STORE. BESIDES FLEXIBLE APPEARANCE, NEDAP EAS SYSTEMS OFFER OUTSTANDING PERFORMANCE, DETECTION DISTANCE AND STABLE PERFORMANCE IN ANY RETAIL ENVIRONMENT.

### specifications

- Equipped with Nedap's patented OID (Orientation Independent Detection) technology; Tags are detected regardless it's position (front/flat/side/angled)
- Audio and visual alarm sign
- Audio and visual alarm signal
- Frame is standard available in ALU-look and black. Other colors on request
- The lamp- and foot covers are available in various RAL / PMS colors
- Prepared for extension to connected systems and customer counting
- Prepared for RFID
- Prepared for advertising panels
- Available for EAS Economic Line, EAS Fleureas Line and EAS Dynamic Line



## options

- Quick release:
  - Special antenna base to enable quick removal of antenna. Useful to enlarge the store entrance for the supply of goods
- Shielding:
  - Enables the display of products nearby the antenna, from 20 cm onward when using 4 x 4 paper tag
  - Sometimes required to eliminate environmental disturbances
  - Available in RAL/PMS colors and transparent
- Advertising panels:
  - Integrated in antenna design
  - Acrylic glass plates to place advertising poster in on both sides of the antenna
  - Can be added afterwards (plug & play)
- Customer Counting
  - Local
  - Web based
  - Can be added afterwards (plug & play)
- Remote assistance
- Easinet management information

## available colors : lamp & foot covers



## available colors : frame



## technical specifications

- |                             |                      |
|-----------------------------|----------------------|
| • Frequency                 | : 8.2 Mhz            |
| • Dimensions                | : 1660 x 425 x 100mm |
| • Weight                    | : 11 kg              |
| • Mains                     | : 100 - 240V         |
| • Average Power Consumption | : 12W per antenna    |
| • Temperature               | : 0 °C ..... 45 °C   |
| • FCC / CE approved         |                      |

## advertising dimensions

FL45 Standard	: 395 x 1386mm
FL45 + Customer Counting	: 395 x 1018mm

user design open