

VUSION 4.5 BWR

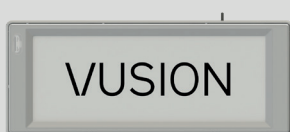


TECHNICAL DETAILS

Product code	R45S01
Dimensions (mm)	128.5 x 51.8 x 11.8 (without LED and Easylock)
Display technology	Full graphic E Ink display
Active display area (mm)	104.2 x 38.2
Resolution (pixels)	480 x 176
Pixel density	117 DPI
Pixel colors	Black/white/red
Viewing angle	Nearly 180°
Usable pages	4
Label updates/hour/AP (CE/FCC)	2500/1500
Operating temperature	10 °C to 40 °C
Battery	3 x CR2450
Battery lifetime	5 years (2 updates/day)*
Encryption	128-bit AES with secure key exchange
Compliance	CE, ROHS, FCvC/IC
Packaging unit	80 labels/box
Active NFC	Yes
LED	1 x white (more options available)
ESL operating frequency	2.400 – 2.480 GHz, maximum EIRP ≤ 10 mW
Wireless firmware update	Yes

*For details see product specification

EXAMPLARY PICTURE



TECHNICAL DRAWINGS

