VUSION
2.2 F BW

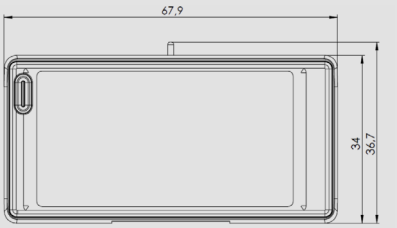
TECHNICAL DETAILS

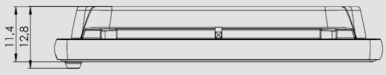
Model	EDG2-0220-A
Dimensions (mm)	67.9 × 36.7 × 11.4 (without LED and Easylock)
Display technology	Full graphic E-ink display
Active display area (mm)	48.6 × 23.8
Resolution (pixels)	212 × 104
Pixel density	111 DPI
Pixel colors	Black/white
Viewing angle	Nearly 180°
Usable pages	4
Label updates/hour/AP (CE/FCC)	10000/6500
Operating temperature	-25 °C to 30 °C
Battery	2 × CR2450D
Battery lifetime	3 years | freezer environment | 1 update/day*
Encryption	128-bit AES with secure key exchange
Compliance	CE, RoHS, FCC/IC (Link to certification overview)
Wireless connectivity	Active NFC
LED	1x White + 1x RGB LED
ESL operating frequency	2.400 – 2.480 GHz, maximum EIRP ≤ 10 mW
Wireless firmware update	Yes
Packaging unit	100 labels/box
Weight	30 g

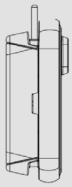
*For details see product specification

EXAMPLARY PICTURE

TECHNICAL DRAWINGS







© 03/2019 • all specified values are subject to change by SES-imagotag