

### Lumen iL45

9565736



The iSense Lumen 45 makes the intelligence from the iSense system visible and audible through its coloured LED lights and speakers. This intelligent Loss Prevention system contains state-of-the-art electronics that can easily be integrated, remotely updated and it's data made visible through dashboards, reports and an API.

iSense Lumen gives insight and control and has the highest system uptime for an effective long-term loss prevention.

Updating Lumen iL45 from RF to RFID technology is a seamless process that makes the system complete future proof. Scalability features ensure easy installation and maintenance, even when being installed in hundreds of stores.

### **Benefits**

- Intelligent communication through coloured lights and different sounds
- Standard integrated infrared beam sensors for customer counting and/or direction detection
- RFID upgradable; clip-in RFID upgrade kit available
- Real-time insight and control with in-store and organisation-wide dashboards
- Device Management allows remote monitoring, remote log-in and online firmware update
- API with SDK available that can be used for system integration
- Nedap's patented OID technology (Orientation Independent Detection), detects RF labels in all orientations, ensuring optimal performance even in challenging environments

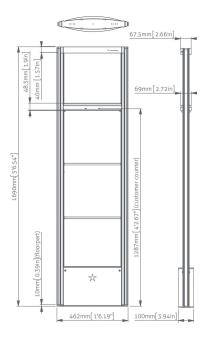
## **Options**

- Clip-in RFID upgrade kit
- Advertisement panels to place posters on both sides of the gate
- · Crash protection Shielding
- Real time in-store security dashboard
- Organisation-wide Analytic dashboards via Web or App.
- API with SDK for integrations
- Device Management for remote monitoring, remote log-in and online firmware updates
- Metal Detection

# **Technical specifications - General**

EAS Frequency	8.2MHz	
Connectivity	Ethernet, usb (service port only)	
Management interfaces	<ul> <li>Local configuration interface</li> <li>Nedap Device Management with:</li> <li>Remote monitoring</li> <li>Remote log-in</li> <li>Online firmware updates</li> <li>SNMP version 2C</li> </ul>	
Dimensions	1668mm x 462mm x 100mm 5.5ft x 1.5ft x 3.9"	
Weight	11 kg 24,25 lbs	
Mains	100 - 240V	
Operating temp.	32113°F 045°C	
Mounting	Floor mounted	
Power consumption	Average of 12W per antenna	





### **Ordering Information**

Description	Article number
ASSY AD46R RF IR GREY	9565736

### Package includes

- Lumen iL45 (including electronics)
- Installation set