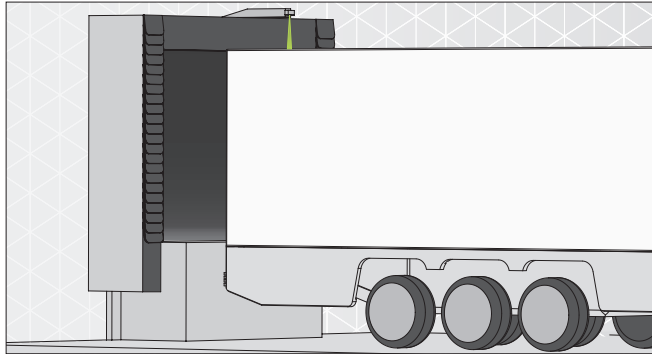


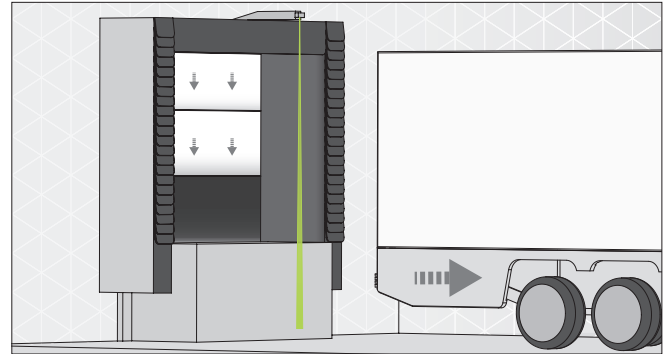
ENERGY-SAVING AT LOADING DOCKS

TOF/Spot

APPLICATION



Standard trailer parked in loading dock:
Sensor interrupted - truck detected and door stays open



Standard trailer leaves loading dock:
Sensor uninterrupted - door closes

The TOF/Spot for truck detection is used to detect the presence of a truck at the loading dock. When a tractor trailer is parked in front of the loading dock door, the sensor provides a signal to hold the door open. This greatly increases energy efficiency of the building. The sensor detects both standard tractor trailer trucks as well as for flatbed trucks, thanks to an operating range of up to 6 m (20 ft).

BENEFITS

- ▶ Major energy savings
- ▶ Outdoor housing : Can be mounted in front of dock or under roof
- ▶ Prevents door closing if a truck is parked
- ▶ Improve indoor air quality

FEATURES

- ▶ Exact distance setting, independent from background
- ▶ Excellent detection capability, independent from surface
- ▶ Range is adjustable up to 6 m (20 ft)
- ▶ Compact and sleek design
- ▶ Easy mounting



ORDERING INFORMATION

PART NO.	PART NAME	CONTENT
115 269	TOF/Spot-truck detection (DC) Kit	Sensor, outdoor housing kit, connection cable 10 m