## HSB-E07 sensor barriers

Moderate


Moderate units offer tailgating monitoring.

| Standard units | HSB-E07 |
| :---: | :---: |
|  | Note: Description of single unit |
| Interlock height | 37-3/16" (945) |
| Interlock length | 65-3/8" (1660) |
| Passage width | 25-9/16" (650) |
| Total width | 42-1/8" (1070) |
| Housing, base columns, guiding elements | AISI 304 Ø2-3/8" (Ø60) stainless steel tube with 3/8" (10) toughened safety glass panel and AISI 304 stainless steel handrail with integrated sensor system. |
| ADA compliance | $36 "$ (915) width available. |
| Barrier elements | Two door leaves made of transparent polycarbonate, upper edge 35-7/16" (900) |
|  | Swinging area monitored by separation sensors. |
| Security | Passage area monitored by basic sensor system with a compact installation length (basic level of single passage monitoring in both directions). |
| Finish | Stainless steel semi-gloss smooth finish. |
| Safety | Low energy drive with energy content less than $1.18 \mathrm{lb} / \mathrm{ft}$. |
| Function | Type 2-power assisted motion; two servo-positioning drives/ electrically controlled in both directions. |
| Drives | Integrated in the swing tube. |
| Operating modes | Optical. <br> Normally closed. <br> Normally opened. (Barriers close on tailgate event.) |
| Electrical equipment | Control system and power supply integrated in the unit. |
| Power supply | $110-230$ VAC, $50 / 60 \mathrm{~Hz} .368$ VA |
| Standby power consumption | 17 VA |
| Standard adjustment in case of power failure | Door leaves move freely. |
| Installation | Dowelled on finished floor level, FFL. |
|  | Not suitable for outdoor installation. |
| Protection classes | Housing IP32, components conducting supply voltage IP42. |



## HSB-E07

## Installation drawings



