HERCII DC TECHNICAL DATA

**GENERAL INFORMATION**

**Type**
Outdoor use, vertical lift, open shaft

**Code**
CSA/B355-09

**Max Capacity**
One person in a wheelchair or one person in a wheelchair and one helper

**Max Load**
750 lbs (340 Kg)

**Max Travel**
98 in (2500 mm) max.

**Velocity**
98 in/min (0.05 m/s)

**Travels**
0 ft to 44 ft (0 ft to 1118 mm)

**Floor Dimensions**
40 x 66 in (1018 mm x 1677 mm)

**Sandstone**
6" concrete slab

**Reinforcement Mesh**
#9, 6"x6"

**Concrete Slab**
- 3" (76mm) minimum
- 34x60 (with helper)

**Note**
- This electronic document is not signed or sealed by an Engineer and may not be used for construction purposes.
- No guarantees are given about past or future changes to this document.

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**Specifications**

- **Max Load**
  1. PROVIDE ONE GFI 120VAC 15A UTILITY (SEE DETAIL "C")
  2. PROVIDE ALSO ONE WIRE AT THE SAME PLACE AT 120VAC, 15A.
- **Operation Type**
  - 24 VOLT ALIMENTATION TOWER ONLY IF A MIN 24'' ACCESS WAY IS AVAILABLE, OTHERWISE COORDINATE WITH LIFT INSTALLER
- **Door Interlock**
  - Honeywell (Relaiog) or GAL
  - 285 lb (130 Kg) PULLING FORCE IMPOSED ON A SELF-SUPPORTING STRUCTURE IN THE ABSENCE OF GUY ROPES.
- **Control Buttons**
  - Weatherproof control buttons
- **Surface Platform**
  - Luminaire de cuvette type encastree (par l'installateur)
- **Open Door**
  - Open Left Gate
  - Open Right Gate
- **Surface Platform**
  - Open Left Gate
  - Open Right Gate

**Dimensions**

- **Max Load**
  750 lbs (340 Kg)
- **Max Travel**
  98 in (2500 mm) max.
- **Velocity**
  98 in/min (0.05 m/s)
- **Floor Dimensions**
  40 x 66 in (1018 mm x 1677 mm)
- **Concrete Slab**
  - 6" concrete slab
- **Reinforcement Mesh**
  - #9, 6"x6"

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**Honeywell Intersection**
- Honeywell (Relaiog) or GAL

**Landing Gate**
- Landing Gate (by installer)
- Landing Gate Threshold (by detail "C")
- Landing Gate (by installer)
- Landing Gate Threshold (by detail "C")

**Open Door**
- Open Left Gate
- Open Right Gate

**Control Buttons**
- Weatherproof control buttons

**Surface Platform**
- Luminaire de cuvette type encastree (par l'installateur)

**Open Door**
- Open Left Gate
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