Available Header Shroud

Optional Virtual Vision

LiteSpeed® High Performance Doors

Much more than a new door. A whole new standard. From the soft bottom edge to the simple, low-maintenance design platform, it's become the new standard for safe, reliable, productive performance in the general-duty industrial door category.

An edge on safety

The industry's only true soft bottom edge. No hidden metal or plastic support. No buried electrical wiring. 100% fabric for a softer, safer cushion. And a higher degree of protection for product, personnel and equipment.

TRUE Auto Re-feed™

For automatic re-feeds, on the fly, with no human interaction. Impacts won't impact production.



Graphic User Interface (GUI)

Strong, silent type

Powerful 1 HP motor and variable frequency drive system combine for class-leading speed and super-quiet performance.

The speed advantage starts with installation

Comes fully pre-wired and tested from the factory. Reduces electrical installation by up to two hours.

Fewer moving parts

Less maintenance. Keeping downtime to a minimum. Less really is more.

Smaller footprint

Compact extruded aluminum side frames for a cleaner overall look. Ideal for installation in tighter spaces.

Tough PVC vinyl curtain

Completely heat sealed. Complies with USDA, FDA and GMP guidelines.

Reversing slack sensor

Reverses the door's travel when an obstruction is sensed.

Smart, Connected Capabilities

Rite-Hite provides smart, connected capabilities as part of the Rite-Hite Extended Warranty. Facilities gain visibility into their doors productivity and maintenance, helping to increase safety through the Rite-Hite Digital Platform.



Specifications

Speed

- » Peak speed up to 65"/sec (1.65 m/sec) with standard variable-frequency drive.
- » Closing speed 30"/sec (0.76 m/sec)

Size

- » Minimum 3'0" w x 3'0" h (914 mm x 914 mm)
- » Maximum 12'0" w x 12'0" h (3657 mm x 3657 mm)

Curtain Material

- » 27 oz. vinyl, Standard Color: Blue other colors Gray, White, & Red available upon request
- » 30 oz. urethane, Optional available colors in Blue & Carbon

Side Frames

» Black anodized aluminum - 3 ³/₄" (95 mm) wide x 2 ¹/₈" (53 mm) projection.

Drive System

1 HP motor, variable frequency drive, absolute encoder.

Electrical Requirements

- » Single-phase: 220V-240V
- » Three-Phase: 208V, 230V, 400V, 460V, 575V

Control box

- » i-COMM™ 3 Digital Controller, variable frequency drive.
- » Pre-wired and factory tested.
- » Standard fiberglass NEMA 4X.

Graphic User Interface (GUI)

Industry's only 7" (178 mm) LCD touch screen interface that provides increased safety by allowing an individual to simply access the control box settings without wearing the necessary PPE often required for accesssing a live electrical panel.

Curtain Retention

- » Standard pressure retention up to 0.2 in H₂O (50 Pa)
- » Includes TRUE Auto Re-feed system in case of accidental impacts to curtain.

Safety Features

Soft Breakaway Technology, thru-beam photo eye at 18" (457mm) off the floor, reversing sensor.

» Optional – Virtual Vision™, non-power opening, motion and presence sensors.

Limited warranty

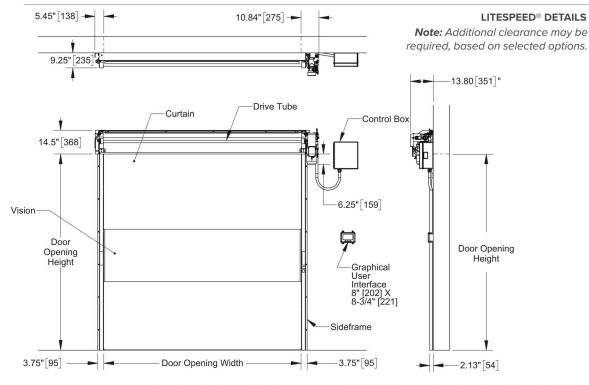
Five (5) Year for motor, brake and gearbox.

Two (2) Year on all mechanical and electrical parts. One (1) Year labor.

Rite-Hite extended warranty

Seven (7) Year drive system.

Three (3) Year fabric/panel, electrical & mechanical. Two (2) Year labor.





Milwaukee, Wisconsin, USA

www.ritehite.com

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