

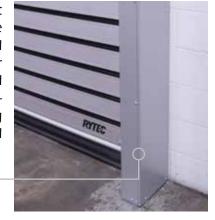
# SPIRAL® LP

### Proven Technology with a Low Profile Side Column and Headroom Configuration

The Spiral® LP (Low Profile) offers the same durability and quality as other Rytec Spiral® Series doors but features a low profile side column and headroom configuration that results in reduced clearances. The reduced profile allows the Spiral LP to fit into even tighter spaces than other models in locations where conventional sectional and rolling steel doors are often found. Parking, commercial and other structures that require security within limited space may now fully benefit from high-performance door functionality. Features include durable, rigid aluminum slat construction and rubber weatherseals that provide a tight seal and resilience to environmental conditions.

With anodized aluminum slats that will not corrode, Rytec quality and durability can be counted on along with an appearance that will last for many years, even under the worst weather conditions. Also available are models designed with 9-inch tall full-vision (Spiral® LP-FV) or full-ventilation (Spiral® LP-VT) slats. Ideal for parking and other commercial, institutional and residential applications.

Low Profile Side Columns



#### **Solid Security**

- Double walled aluminum slats
- Integral rubber weatherseal
- Continuous heavy-duty hinge system

#### Low Clearance & Headroom

- Low profile side columns require only 6.5 inches of side room clearance
- The low lintel design requires only 10 inches of headroom clearance

#### **Ultra Quiet**

 High-performance technology and low headroom track offer a quiet and unobtrusive operation

#### **Unparalleled Performance**

 Variable speed AC drive system - with soft acceleration and deceleration - smooths out routine stops and starts

#### **Energy Efficient & Tight Seal**

 Aluminum slats and durable rubber membrane provides a 100% seal against dust, drafts and inclement weather

QUALITY. PERFORMANCE. RELIABILITY.

RYTEC DOORS. COM



## HIGH PERFORMANCE LOW PROFILE ROLLING DOOR



Municipalities





Parking

#### Size/Dimensions

- Maximum width up to 20' for solid slats and 18' for full-vision (Spiral® LP-FV) or full-ventilated (Spiral® LP-VT) models
- Maximum height up to 12'; consult factory for other sizes

#### **Travel Speed**

· Opening speed up to 36 inches per second

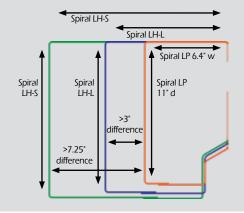
#### **Track and Operation**

- Low headroom track design allows door to fit in areas with as little as 10 inches of clearance above the door opening
- Low profile side columns requiring only 6.5 inches of clearance from floor to top of door
- Compact, variable speed motor with soft acceleration, deceleration and braking for smooth starts and stops



Variable speed motor

· Quiet, low maintenance spring-less operation



#### Side Column Profile Comparison

Fits into tighter spaces with over 3 inches less side column width clearance needed

Standard Spiral® LH® (Low Headroom) Door

> L model S model

Spiral® LP (Low Profile) Door

#### **Architectural Styling**

- · Sleek double-walled aluminum slats are 6 inches high with an integral weatherseal between each panel
- Durable 'Rytec silver' powder coated finish\* is UV-stable and resists rust, corrosion and fingerprints





#### **Electrical Controls**

- System 4<sup>®</sup> controller housed in a NEMA 4X rated enclosure with factory set parameters
- Intelligent processor monitors and controls door operation
- Advanced self-diagnostics for troubleshooting

System 4 shown with optional rotary disconnect



#### **Panel Design**

- Integral rubber weatherseal between the slats provides a tight weatherseal across the entire panel
- Patented hinge design allows for removal and replacement of individual slats without disassembling the door panel



#### Safety is Standard

- Advanced<sup>3</sup> Light Curtain Safety System
- Pathwatch<sup>®</sup> Safety Light System
- Electric reversing edge
- Ry-Wi® Wireless System

Pathwatch warning lights red when closing, amber when about to close



#### Warranty

- · Five-year limited warranty on materials and components
- Two-year limited warranty on electrical components

#### **Options**

- · Insulated, ventilated or vision slats
- Powder coated finish also available in RAL classic colors or custom match
- Multiple door activation options available; contact factory for details



Solid and vision slats shown

Standard maximum sizes shown; larger sizes may be available upon request.

\*Side columns

#### American Owned, American Made









Watch All Rytec Testimonials

RytecDoors.com 888-GO-RYTEC

info@rytecdoors.com P: 262.677.9046 F: 262.677.2058 One Cedar Parkway, PO Box 403 Jackson, WI 53037-0403

