

# Epic™ Wiegand Reader

Wiegand

Ergonomically designed Wiegand Reader • 315



## **ACCESS** security.

The Epic Wiegand Reader provides an ergonomically designed forward slanted card slot for a more natural hand position when swiping a card. Contemporary styling makes the Epic Wiegand reader a popular choice for both modern and traditional buildings.

The Epic Wiegand reader accepts from 5 to 12 volts input, permitting its use on virtually any system. It is molded of rugged, high impact plastic to resist vandals and epoxy potted to seal out moisture. The Epic Wiegand reader features a tri-color LED. It is immune to external magnetic fields and RF signals.

With next century styling, an ergonomic slot design, and 5 to 12 volt operation, the maintenance free Epic Wiegand reader is the choice of architects, interior designers and industrial relations professionals.

## Features

<b>Mounting</b>	The Epic™ reader is back-mounted on a vertical surface, with slot orientation either upward, downward or facing to the left or right.
<b>Visual indication</b>	When a Wiegand card is swiped through the reader, the red LED flashes to green to indicate a proper read. Rejected cards are indicated with an amber color.
<b>Indoor / outdoor design</b>	The Epic Wiegand reader is sealed in a rugged, potted, weatherized polymeric enclosure to withstand harsh environments and provide a high degree of vandal resistance.
<b>Warranty</b>	Epic Wiegand readers are warranted against defects in materials and workmanship for life from date of shipment. (See complete warranty policy for details.)
<b>Part Number</b>	Base Part No.: 315
<b>Description</b>	Tri-state LED
<b>Options</b>	<ul style="list-style-type: none"><li>• Colors (Black or Beige)</li><li>• Termination (6' cable or barrier strip)</li><li>• Labels (Black or Custom)</li></ul> (Please see "How to Order" guide for a description of the options and associated part numbers.)

## Specifications

### For use with code strip layout options:

A - long edge/right side  
A1 - long edge/left side  
D - short edge

### Input power

5-12VDC

### Current:

40mA (typical)

### Dimensions:

2.66" x 5.86" x 1.50" (6.76 x 14.9 x 3.0 cm)

### Slot width:

0.062" to 0.069"  
(1.6 mm to 1.75 mm)

### Operating temperature:

-40° F to 160° F (-40° C to 70° C)

### Operating Humidity:

10 to 95%

### Weight:

12.6 oz. (357 gm)

### Material:

Long-wearing polymeric plastic

### Certifications:

UL 294 listed  
CE mark approved

### Cable distance:

500 feet (150 m) using 22 GA foil shield cable

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**ACCESS** experience.

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