THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.

NOTES:
* PROVIDE NETWORK CONNECTION AS REQUIRED BY ACP
** ALL WIRING MUST COMPLY WITH NFPA70 (NEC) & LOCAL CODES & MEET ACP PROVIDER REQUIREMENTS.

120 VAC
UL 12/24 VDC POWER SUPPLY
ALLEGION INTEGRATED PARTNER ACP

CEILING LINE

**
ELECTRIC HINGE

AD300 LOCK

FINISHED FLOOR

Hardware Used:
1 SCHRAGE AD-300 LOCK
1 ELECTRIC HINGE
1 UL LISTED 12/24 VDC POWER SUPPLY
1 ALLEGION 4D LOCK INTEGRATED PARTNER ACP

OPERATION:
DOOR NORMALLY CLOSED & LOCKED
VALID CREDENTIAL UNLOCKS DOOR,
FREE GRESS AT ALL TIMES.
CONSULT ACCESS CONTROL SYSTEM PROVIDER FOR SPECIFIC READER CAPACITY AND POINT-TO-POINT WIRING PER ACP.

TYPE
SINGLE DOOR
AD-300 RS485