

1) ALL LOW VOLTAGE WIRING TO BE STANDARD, MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.

2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.

3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPECIFIC WIRING REQUIREMENTS.

4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.

5) * CONDUCTOR COUNT TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER.

HARDWARE USED:

ISONAS IPBRIDGE SCHLAGE WIEGAND READER SCHLAGE EU ND LOCKSET LOCKNETICS EMS-100 MOTION SENSOR EPT/DOOR LOOP/EHINGE SCHLAGE 679-05 DPS JUNCTION BOX

OPERATION: DOORS NORMALLY CLOSED AND LOCKED.

ENTRY BY VALID CREDENTIAL OR KEY OVERRIDE. VALID CREDENTIAL WILL UNLOCK EU ND LOCKSET.

MOTION SENSOR TO SHUNT DOOR FORCED ALARM.

FREE EGRESS AT ALL TIMES.

VERIFY POE+ POWER SOURCE ADEQUATE FOR LOAD.

DATE DRAWN: 10-21-20

3-7-22



ISONAS IP BRIDGE WITH ELOCK-SINGLE DOOR

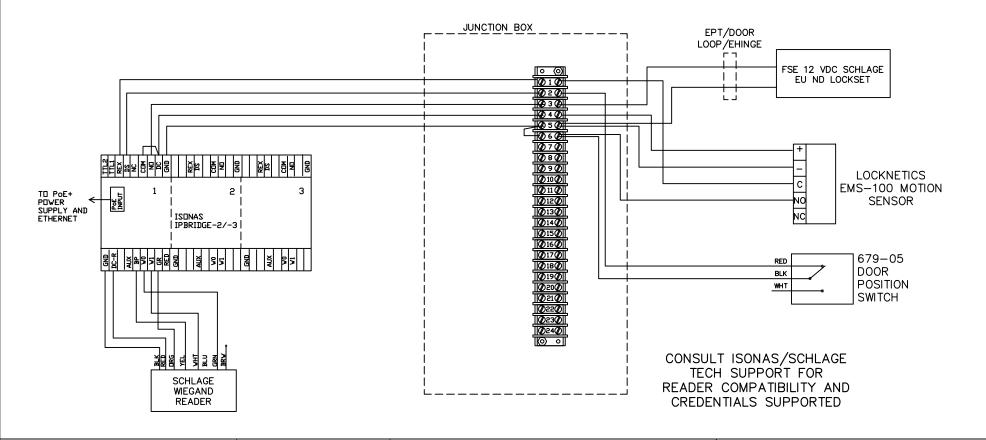
DRAWING TYPE:

RISER DIAGRAM

113772R DOVE/TAMARCHENKO



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



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DRAWING TYPE:

113772W WIRING DIAGRAM DRAWN/CHECKED, BY:

DOVE/TAMARCHENKO

REV

OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.

ALLEGION"