



XBOX-2PS NEMA 3R LAYOUT
HINGED DOOR NOT SHOWN FOR CLARITY

NOTES:

1. 16 GA POWDER COATED GALVANIZED STEEL.
2. NEMA 3R ENCLOSURE.
3. POWER SUPPLY – 120-277V (240V REC) UL/CUL, CE/CSA LISTED.
4. TERMINAL BLOCK – WIRE SIZES 20-12 AWG, 300V/20A, 600V/5A UL RECOGNIZED.
5. CU2™ 0V/5V ANALOG OUTPUT LAMP/BALLAST SIGNAL CURRENT SWITCH – ON/OFF.

GENERAL:

1. CONSULT PRODUCT IOM FOR INSTALLATION DETAILS.
2. USE OF INTERLOCK SWITCHES ON ALL ACCESSES TO UV-C LAMPS RECOMMENDED.
3. CUT-OFF SWITCH ON EXTERIOR OF PLENUM NEXT TO UV-C LAMP ACCESS RECOMMENDED.
4. CAUTION: NEVER LOOK AT LAMPS WHEN LIT – EYE AND SKIN DAMAGE MAY RESULT FROM EXPOSURE.
5. SHOCK HAZARD: DISCONNECT POWER SUPPLY.

CONDUIT ENTRY INTO RAINPROOF ENCLOSURES:

1. CONDUIT ENTRY ABOVE LIVE PARTS:
 - A. USE ONLY UL LISTED RAIN TIGHT OR LIQUID TIGHT CONDUIT HUBS.
 - B. INSTALL HUBS AND CONDUIT ACCORDING TO HUB MANUFACTURERS INSTRUCTIONS.
2. CONDUIT ENTRY BELOW LIVE PARTS:
 - A. PUNCH OR DRILL CORRECT HOLE SIZE OF CONDUIT TO BE USED (SEE TABLE BELOW).
 - B. SECURE THE CONDUIT WITH LOCKNUTS INSIDE AND OUT, OR WITH A LOCKING BUSHING ON THE INSIDE AND A LOCKNUT ON THE OUTSIDE.

| CONDUIT SIZE | HOLE SIZE |
|--------------|-----------|
| 1/2" | 7/8" |
| 3/4" | 1-1/8" |
| 1" | 1-3/8" |

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|----------------------------|---------|-----------------------------------|
| Rev | Date | Description |
| 0 | 5/12/18 | FIRST ISSUE |
| UVR UV RESOURCES | | |
| Description: | | X-BOX-2PS NEMA 3R PANEL LAYOUT |
| PN: | | 55800172 |
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