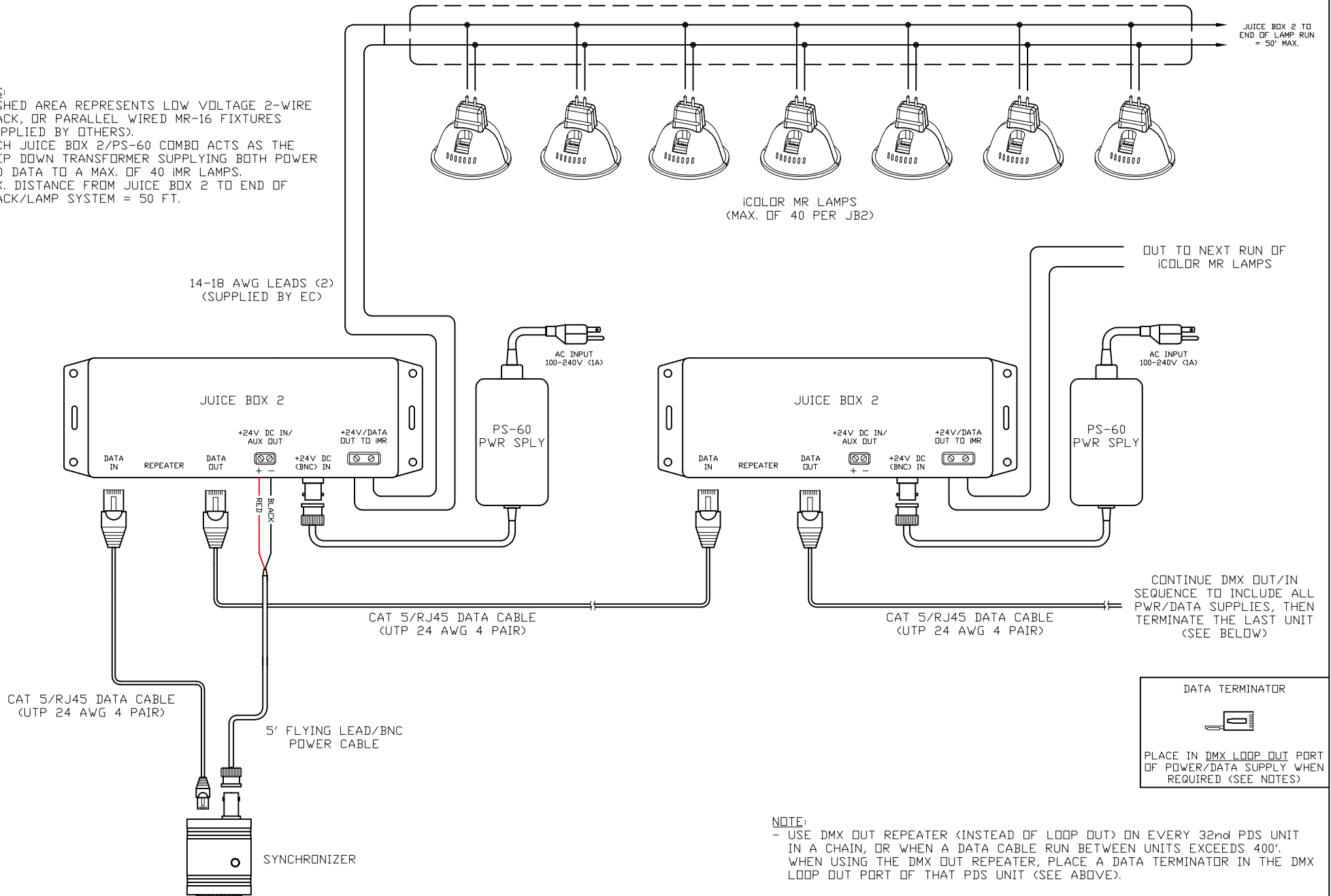


**NOTES:**

- DASHED AREA REPRESENTS LOW VOLTAGE 2-WIRE TRACK, OR PARALLEL WIRED MR-16 FIXTURES (SUPPLIED BY OTHERS).
- EACH JUICE BOX 2/PS-60 COMBO ACTS AS THE STEP DOWN TRANSFORMER SUPPLYING BOTH POWER AND DATA TO A MAX. OF 40 IMR LAMPS.
- MAX. DISTANCE FROM JUICE BOX 2 TO END OF TRACK/LAMP SYSTEM = 50 FT.

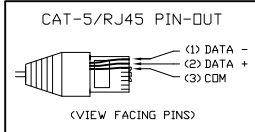


CONTINUE DMX OUT/IN SEQUENCE TO INCLUDE ALL PWR/DATA SUPPLIES, THEN TERMINATE THE LAST UNIT (SEE BELOW)

**DATA TERMINATOR**

PLACE IN DMX LOOP OUT PORT OF POWER/DATA SUPPLY WHEN REQUIRED (SEE NOTES)

**NOTE:**  
 - USE DMX OUT REPEATER (INSTEAD OF LOOP OUT) ON EVERY 32nd PDS UNIT IN A CHAIN, OR WHEN A DATA CABLE RUN BETWEEN UNITS EXCEEDS 400'. WHEN USING THE DMX OUT REPEATER, PLACE A DATA TERMINATOR IN THE DMX LOOP OUT PORT OF THAT PDS UNIT (SEE ABOVE).



**COLOR KINETICS**

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\*FULL SPECTRUM DIGITAL LIGHTING\*

TITLE: SYSTEM WIRING DIAGRAM (TYP)
PRODUCTS: iCOLOR MR/JUICE BOX 2/SYNCHRONIZER

DATE:
DWG. BY: TC
SCALE: NTS
REV:
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