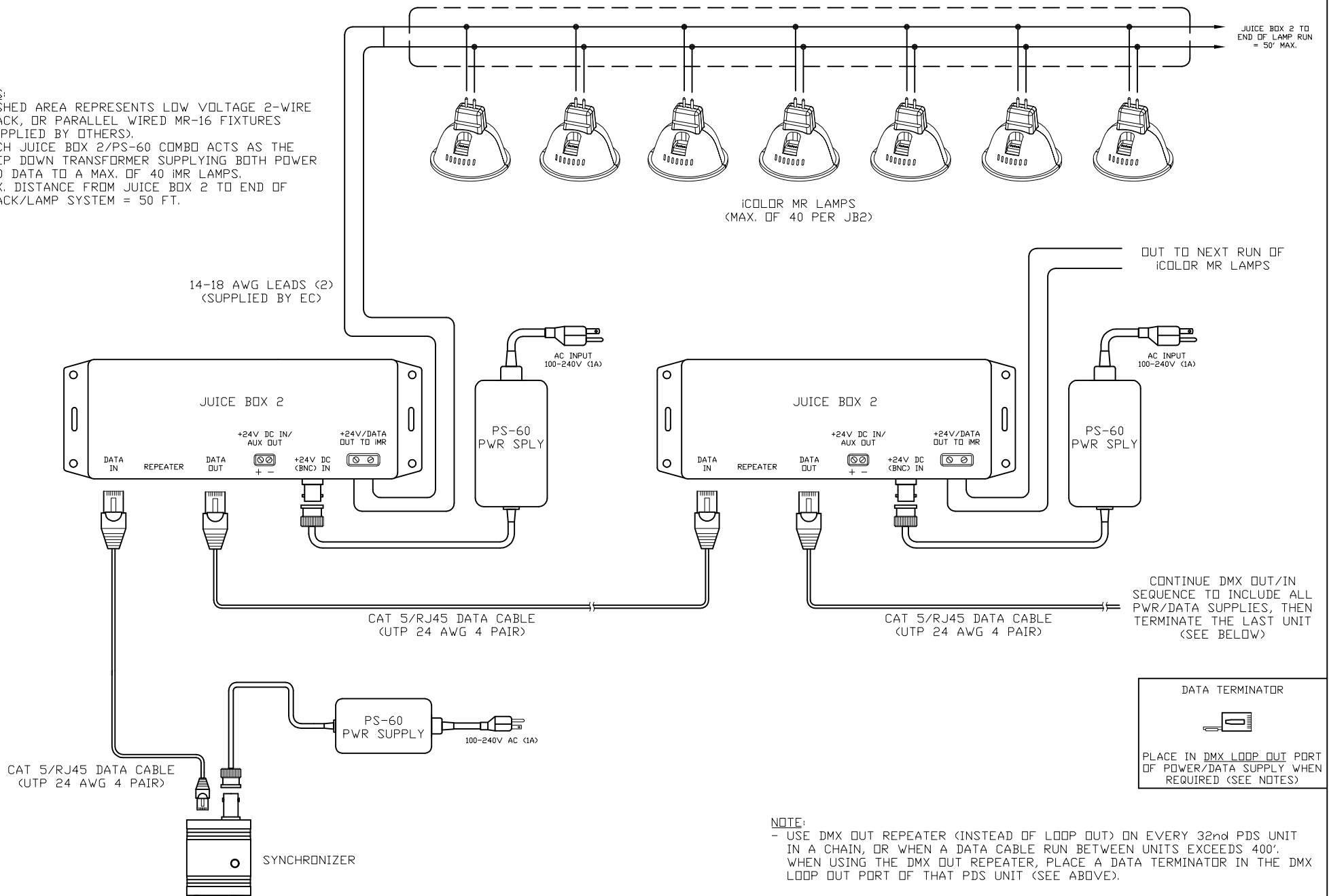


**NOTES:**

- 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.



**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).

<p>CAT-5/RJ45 PIN-OUT</p> <p>(VIEW FACING PINS)</p>	<p>COLOR KINETICS, INCORPORATED 10 MILK STREET, SUITE 1100 BOSTON, MA 02108 888 FULL RGB 617 423 9999 www.COLORKINETICS.COM</p> <p>*FULL SPECTRUM DIGITAL LIGHTING*</p>	<p>TITLE: SYSTEM WIRING DIAGRAM (TYP)</p> <p>PRODUCTS: iCOLOR MR/JUICE BOX 2/SYNCHRONIZER/ PS-60</p>	<p>DATE:</p> <p>DWG. BY: TC</p> <p>SCALE: NTS</p> <p>REV:</p> <p>PAGE: 1 OF 1</p>
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