

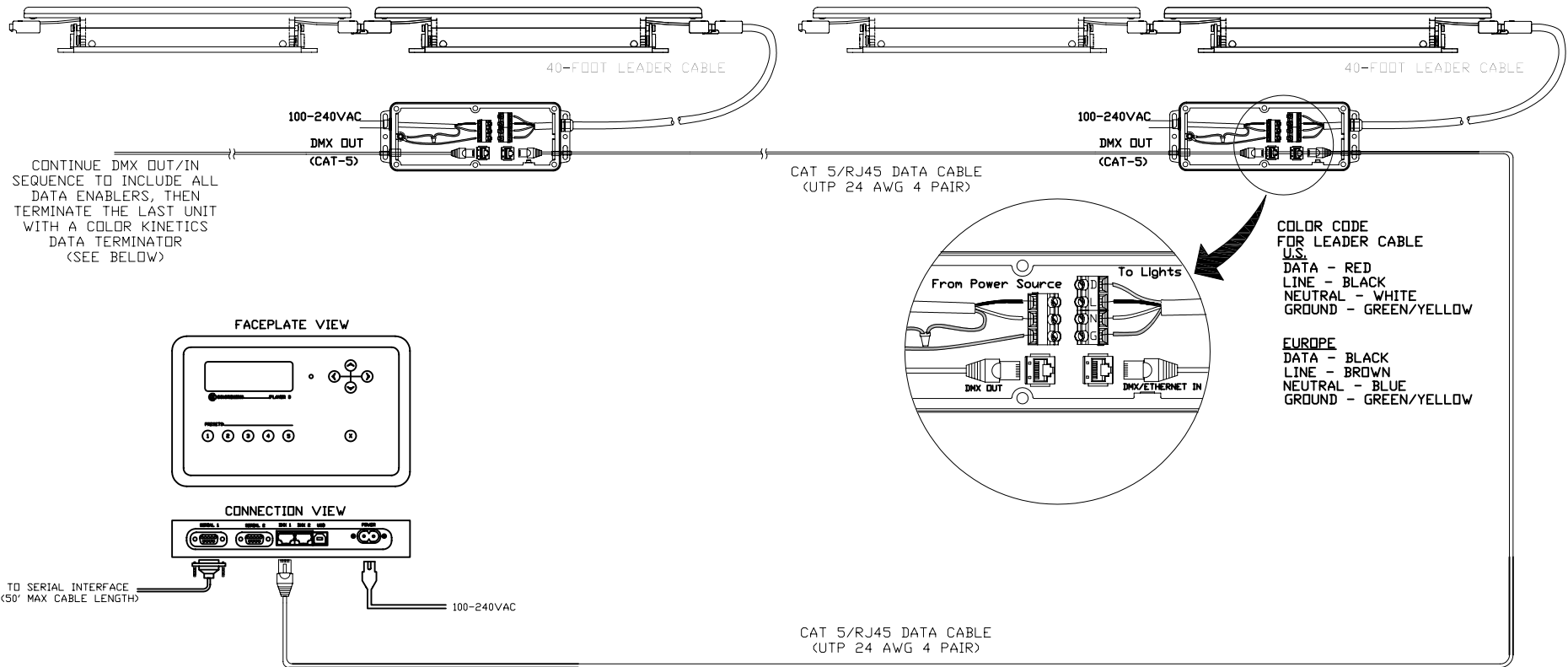
TO CALCULATE THE NUMBER OF FIXTURES PER DATA ENABLER FOR YOUR CUSTOMIZED INSTALLATION, REFER TO THE CONFIGURATION CALCULATOR LOCATED AT WWW.COLORKINETICS.COM/SUPPORT/INSTALL_TOOL

MAXIMUM LIGHTS PER DATA ENABLER: 60 @ 120VAC, 85 @ 220VAC, 95 @ 240 VAC

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END-TO-END CONNECTION

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NOTE:

- USE A THIRD PARTY DMX REPEATER ON EVERY 32nd DATA ENABLER IN THE DAISY CHAIN OR WHEN THE TOTAL DMX DATA RUN EXCEEDS 1000 FEET (300m). REFER TO THE "RECOMMENDED PRACTICES FOR DMX512" FOR FURTHER INFORMATION REGARDING INSTALLATIONS UTILIZING DMX512. CONTACT TECHNICAL SUPPORT FOR RECOMMENDED THIRD PARTY DMX REPEATERS.
- IPLAYER 3 CAN SUPPORT TWO SEPARATE DMX UNIVERSES. USE "DMX 1" FOR SINGLE UNIVERSE APPLICATIONS. REFER TO IPLAYER 3 USER GUIDE FOR ADDITIONAL ON-BOARD FEATURES.
- PLACE A DATA TERMINATOR IN THE DMX LOOP OUT PORT OF THE LAST PDS UNIT IN THE DAISY-CHAIN.

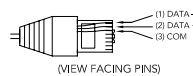


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DATA TERMINATOR



CAT5/RJ45 PINOUT



TITLE:

SYSTEM WIRING DIAGRAM (TYP)

PRODUCTS:

iCOLOR COVE MX/DATA ENABLER/IPLAYER 3

DATE: 8-13-2007

DWG. BY: BHG

SCALE: NTS

REV: BHG: 9-5-2007

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