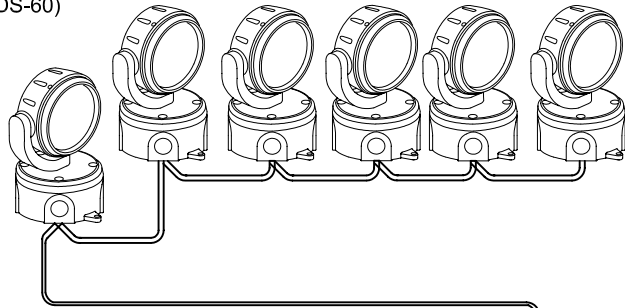


**COLORBURST 4 FIXTURES
(MAX. 6 PER PDS-60)**

DAISY CHAIN WIRING METHOD

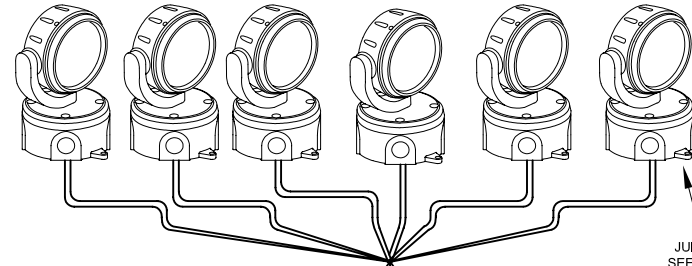


MAX. DISTANCE FROM PDS-60 TO END OF CHAIN = 50' (MAX. 6 FIXTURES)

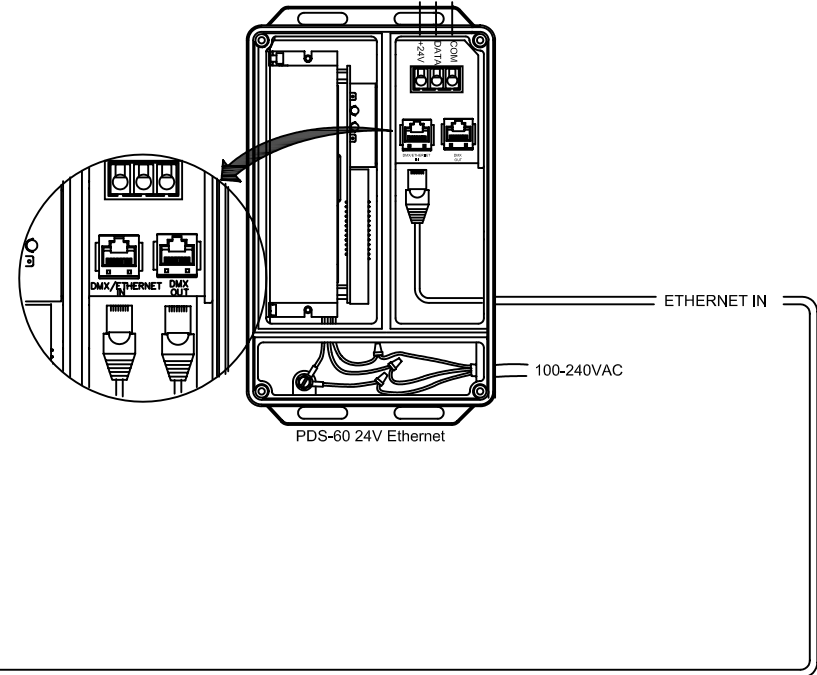
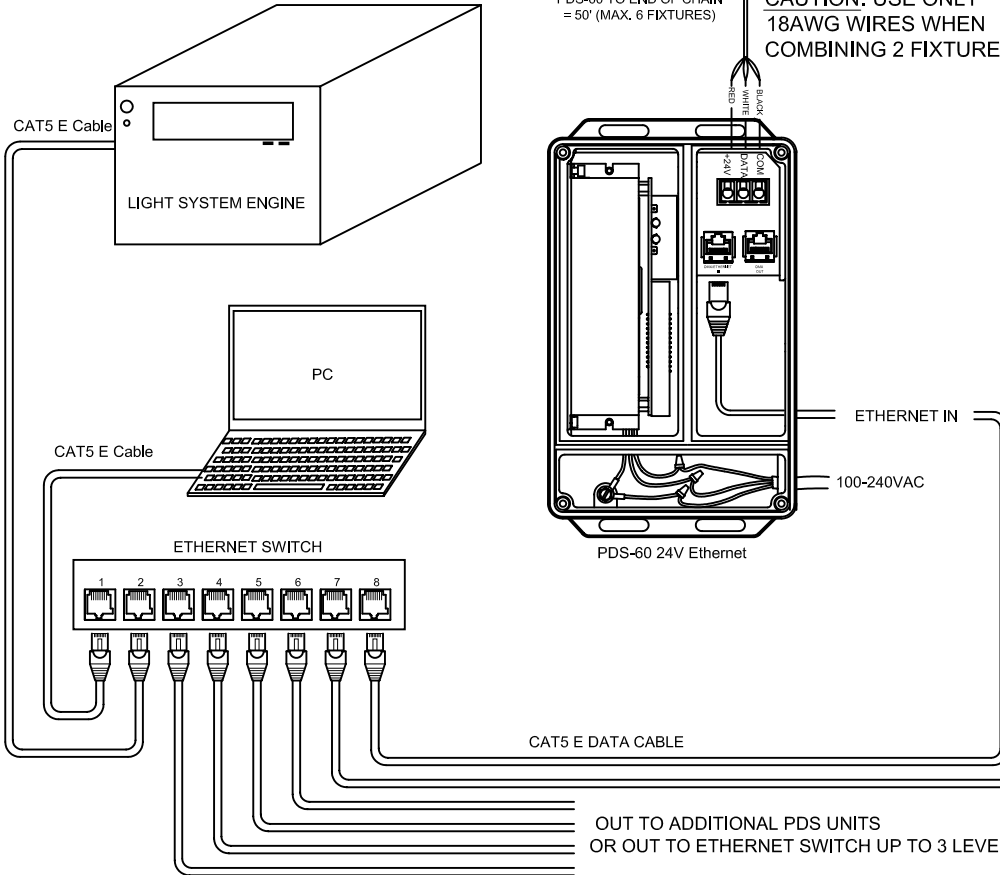
CAUTION: USE ONLY 18AWG WIRES WHEN COMBINING 2 FIXTURES

**COLORBURST 4 FIXTURES
(MAX. 6 PER PDS-60)**

HOME-RUN WIRING METHOD



JUNCTION BOX (BY OTHERS)
SEE INSTALLATION GUIDE FOR MOUNTING DETAILS



NOTES:

- USE 3 CONDUCTOR, 14-18AWG LEAD CABLES FROM PDS-60 TO EACH JUNCTION BOX, OR BETWEEN JUNCTION BOXES (PROVIDED BY OTHERS).
- TOTAL MAXIMUM COMBINED CABLE LENGTH PER PDS-60 FOR ALL CONNECTED FIXTURES = 400 FT. (HOME RUN METHOD ONLY).
- MAX. SINGLE CABLE RUN FROM PDS-60 TO 1 FIXTURE = 150 FT.
- IF DAISY CHAINING FIXTURES, MAX. TOTAL CABLE RUN LENGTH FROM PDS-60 TO LAST FIXTURE IN CHAIN = 50 FT.

NOTE:

- NEVER USE A DATA TERMINATOR WITH ETHERNET INPUT.
- MAXIMUM NUMBER OF FIXTURES PER PDS-60 24V: 6



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BOSTON, MA 02108
888 FULL RGB
617 423 9999
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"FULL SPECTRUM DIGITAL LIGHTING"

TITLE:
SYSTEM WIRING DIAGRAM (TYP)

PRODUCTS:
CBU4 / PDS60 24V / LSM

DATE:	
DWG. BY:	B.T.
SCALE:	NTS
REV:	
PAGE:	1 OF 1