



**ADDRESSING AND CONTROL:**

- ON-BOARD ADDRESSING IS NOT USED WITH ETHERNET CONTROLLERS
- USE LIGHT SYSTEM COMPOSER SOFTWARE TO DISCOVER AND ADDRESS LIGHTS

**NOTE:**

- MAXIMUM CAT5 RUN BETWEEN DEVICES IS 330 FEET (100m). CONTACT COLOR KINETICS TECHNICAL SUPPORT FOR INSTALLATIONS REQUIRING CUSTOM NETWORK CONFIGURATIONS.
- THE LEADER CABLE IS CONNECTORIZED TO ENSURE FAULTLESS WIRING. DO NOT REMOVE OR REPLACE THE FACTORY INSTALLED CONNECTORS.
- DO NOT SHORTEN, LENGTHEN, OR MODIFY THE LEADER CABLE. CUTTING THE LEADER CABLE MAY DAMAGE THE DATA DRIVE CIRCUITRY.
- DV CONVERTER, ETHERNET SWITCH, AND MEDIA SOURCE BY OTHERS. CONTACT TECHNICAL SUPPORT FOR RECOMMENDATIONS.

**PHILIPS**

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DATA TERMINATOR  
NOTE REQUIRED WITH  
ETHERNET SYSTEMS

DATA CALBES (UTP)

ACCEPTABLE CABLE TYPES:  
CAT-5/CAT-5e/CAT-6  
STRAIGHT-THROUGH (T568B)

TITLE: SYSTEM WIRING DIAGRAM (TYP)

PRODUCTS:  
iCOLOR COVE QL/sPDS-60ca 24V DMX/ETHERNET/  
VIDEO SYSTEM MANAGER

DATE:	3-6-2008
DWG. BY:	BHG
SCALE:	NTS
REV:	
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