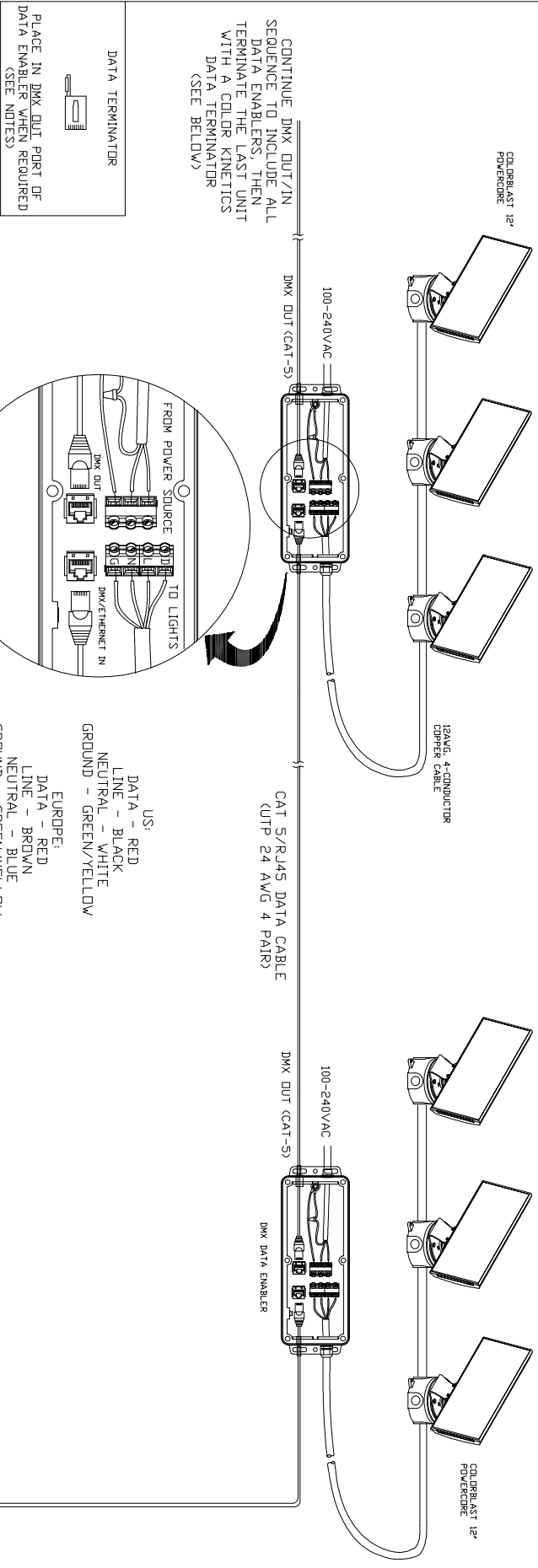


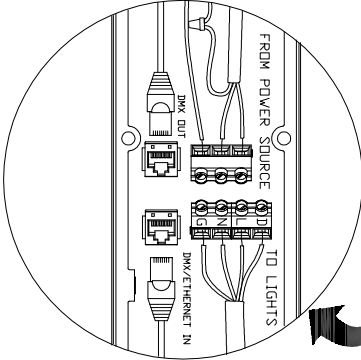
MAXIMUM RUN LENGTH FROM DATA ENABLER TO LAST FIXTURE IN SERIES: 175 FEET (53 M).  
 TO CALCULATE THE NUMBER OF FIXTURES PER DATA ENABLER FOR YOUR INSTALLATION, REFER TO THE FIXTURE  
 CALCULATOR LOCATED AT WWW.COLORKINETICS.COM/SUPPDRY/INSTALL\_TOOL



PLACE IN DMX OUT PORT OF DATA ENABLER WHEN REQUIRED (SEE NOTES)

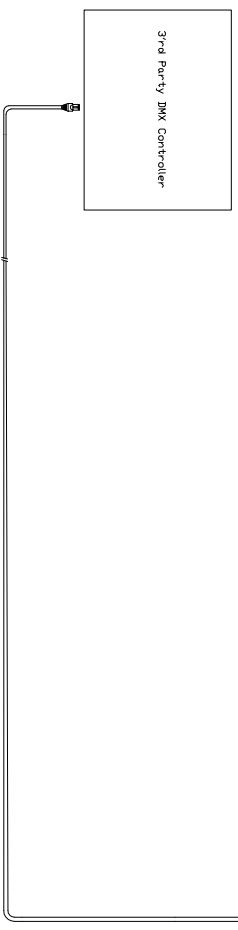


DATA TERMINATOR

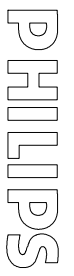


US:  
 DATA - RED  
 LINE - BLACK  
 NEUTRAL - WHITE  
 GROUND - GREEN/YELLOW

EUROPE:  
 DATA - RED  
 LINE - BROWN  
 NEUTRAL - BLUE  
 GROUND - GREEN/YELLOW



**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.  
 -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	CATS/R445 PINOUT	TITLE:	DATE:
PLACE IN DMX LOOP OUT PORT OF POWER/DATA SUPPLY WHEN REQUIRED (SEE NOTES)	40 DATA - 40 GND + (VIEW FACING PINS)	SYSTEM WIRING DIAGRAM (TYP)	5-15-2009
		PRODUCTS:	DMG. BY: KBB
		COLORBLAST 12 POWERCORE/DMX DATA ENABLER/3rd Party DMX Controller	SCALE: NTS
			REV: _____
			PAGE: 1 OF 1