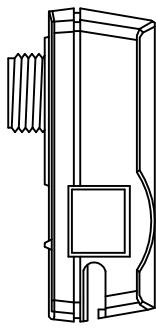


ENCELIUM I/O MODULE - WIRE TABLE

BLACK	LINE (IN) - RELAY CONTACT
BLACK	LINE (OUT TO BALLAST) - RELAY CONTACT
VIOLET	(+) CLASS II, LOW VOLTAGE, 0-24 VDC, 25 mA MAXIMUM
GREY	(-) CLASS II, LOW VOLTAGE RETURN, COMMON
ORANGE	N.C. CLASS II, LOW VOLTAGE

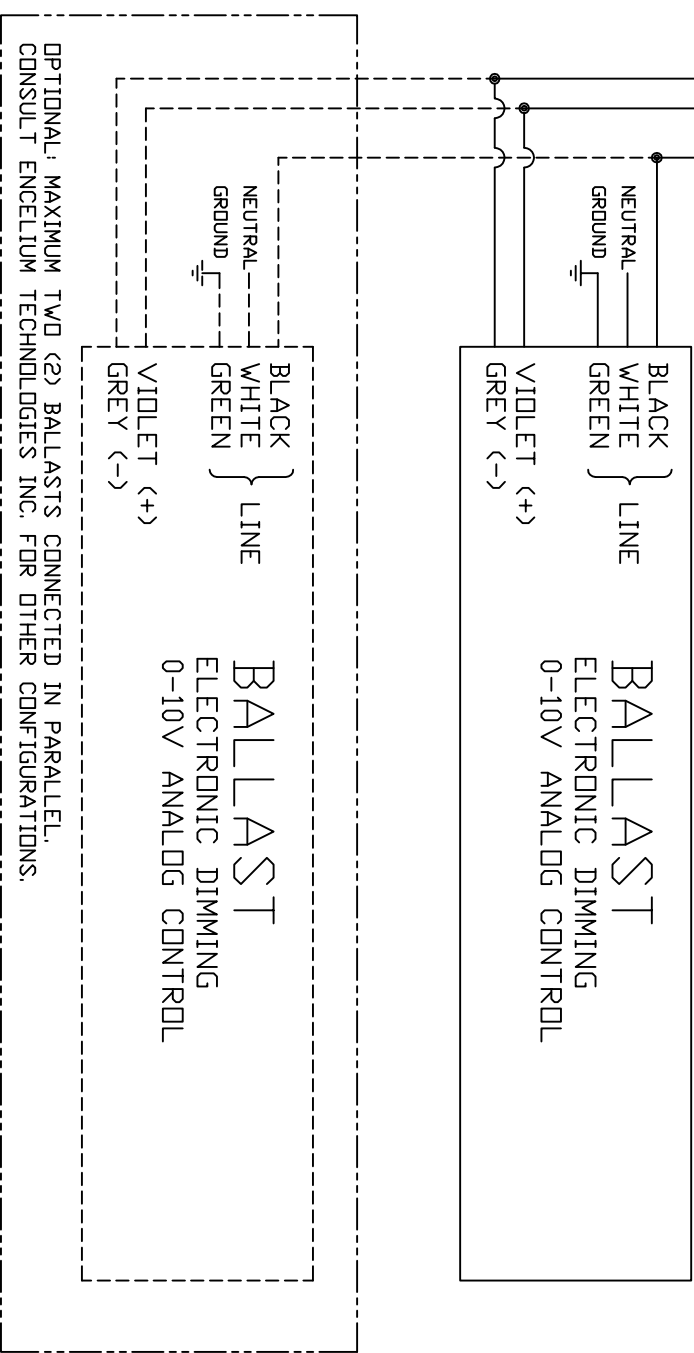


ENCELIUM I/O MODULE

NOT USED  
CAP OFF WIRE  
END WITH UL  
LISTED WIRE  
NUT. (MARRETTE)

BLACK  
BLACK  
VIOLET  
GREY  
ORANGE

LINE VOLTAGE (SUPPLIED TO FIXTURE)  
MAXIMUM: 300W @ 120-347V



- NOTES:
1. I/O MODULE MUST BE PROPERLY SECURED IN FIXTURE WITH RETAINER NUT.
  2. REFER TO ENCELIUM UNIVERSAL I/O-MODULE INSTALLATION AND SERVICE MANUAL BEFORE INSTALLING OR SERVICING MODULE.
  3. REFER TO BALLAST MANUFACTURER'S DOCUMENTATION FOR COMPLETE WIRING SPECIFICATIONS.
  4. WIRE UNIT IN ACCORDANCE WITH ALL APPLICABLE ELECTRICAL AND BUILDING CODES.
  5. DO NOT CONNECT MORE THAN TWO (2) BALLASTS IN PARALLEL.
  6. CONTACT ENCELIUM FOR COMPATIBILITY WITH OTHER CONFIGURATIONS OR BALLASTS.

REV	DESCRIPTION/CHANGE	DATE

		TEL: 905-731-7678 FAX: 905-731-1401 www.ancelium.com
68 LEEK CRESCENT, UNIT A · RICHMOND HILL, ON L4B 1H1 · CANADA		
TITLE <b>DIMMING BALLAST-IOM WIRING</b>		
SCALE	NTS	PROJ NO.
DRAWN	SPANNER	DWG. NO. 77-005-AB
DATE	28-AUG-09	FILE NAME CS-Ballast-IOM.dwg
		SIZE
		A