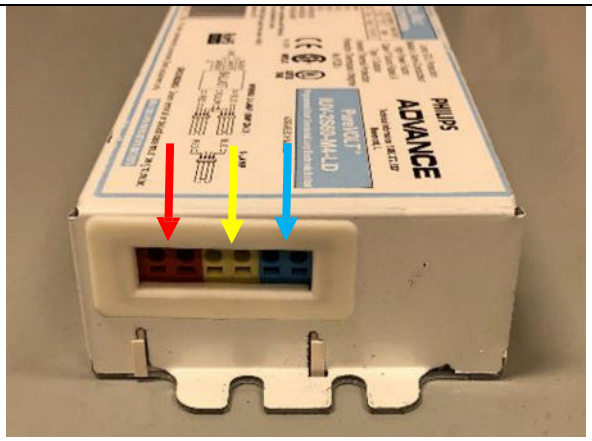
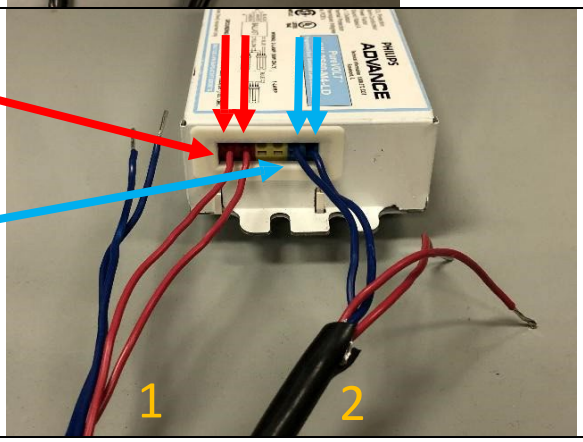
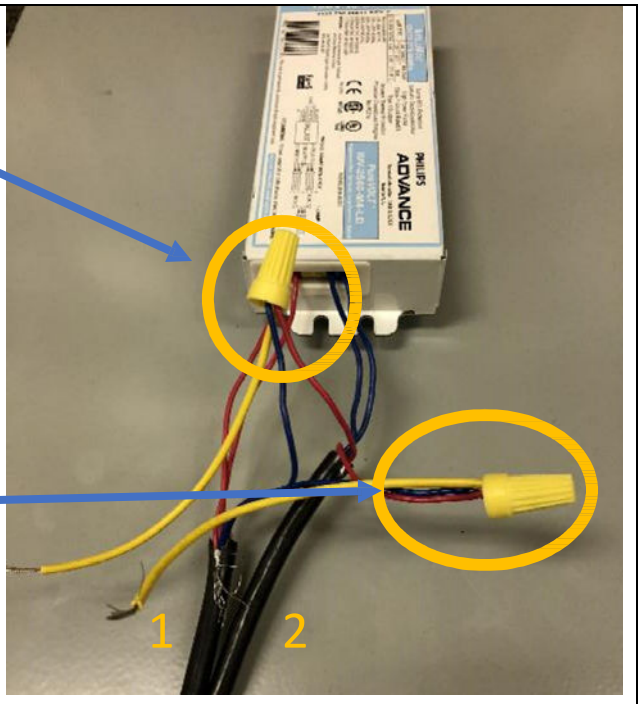
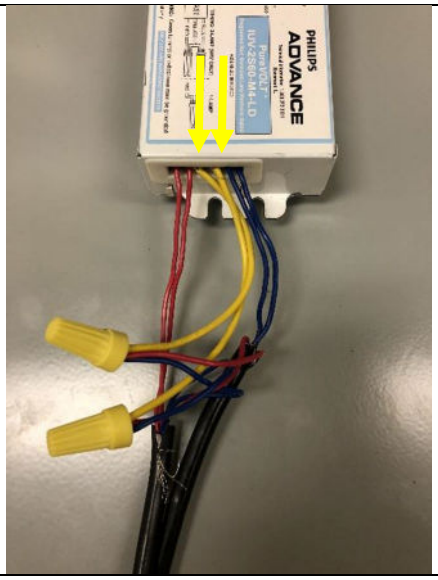
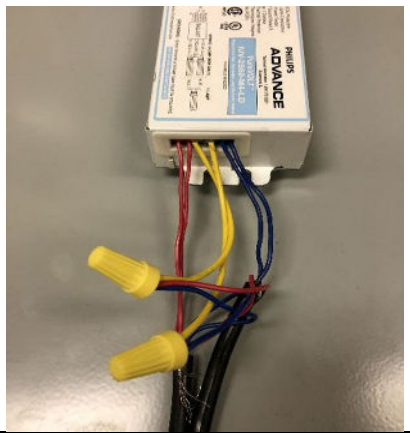
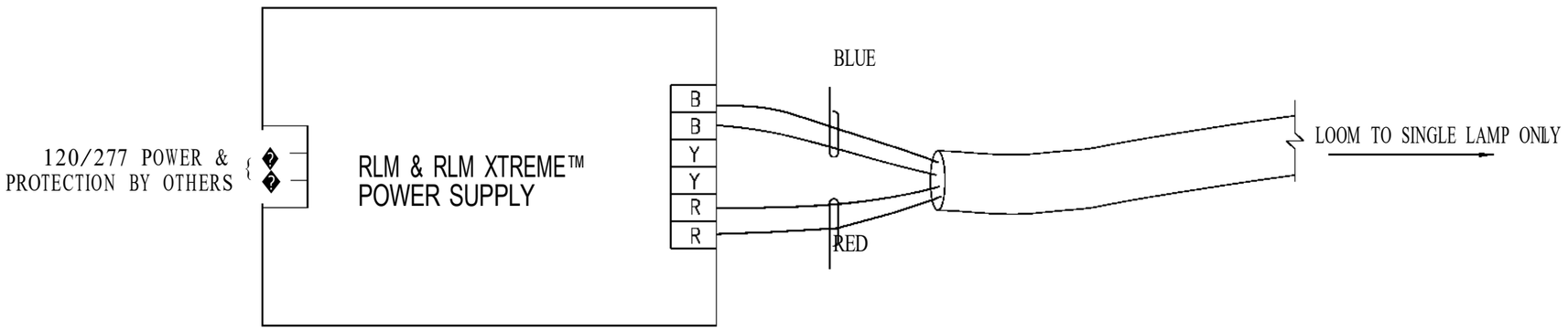
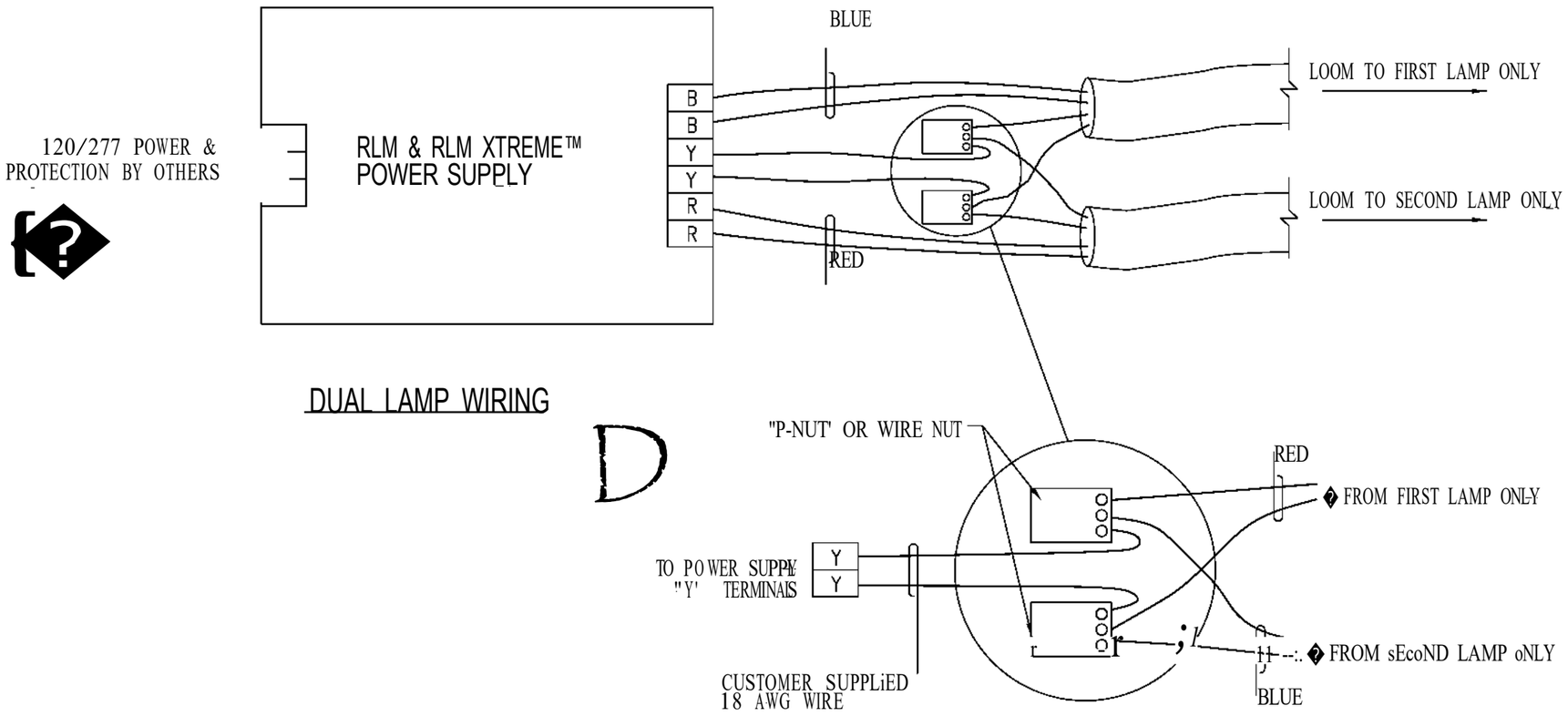
DUAL LAMP BALLAST
LAMPLOOM WIRING INSTRUCTIONS

1	View from end of ballast. NOTE: Two **RED PORTS**, two **YELLOW PORTS** and two **BLUE PORTS**	
2	Two loom ends are shown. (The other end of the looms connect to two UV-C lamps (33”)	
3	1. Insert two of the RED WIRES from loom **1** into the RED PORT; 2. Insert two of the BLUE WIRES from loom **2** into the BLUE PORTS	

4	1. Take one **BLUE WIRE** from loom **1** and one **RED WIRE** from loom **2** and twist them together with a separate piece of wire (**YELLOW**) and wire nut the three together; 2. Take the remaining **BLUE WIRE** from loom **1** and the remaining **RED WIRE** from loom **2** and twist them together with a separate piece of wire **YELLOW** and wire nut the three together; **NOTE: YOU SHOULD NOW HAVE TWO YELLOW WIRES WITH ONE WIRE FROM LOOM 1 AND ONE WIRE FROM LOOM 2 CONNECTED TO EACH**	
5	1. Insert the two **YELLOW WIRES** into the two **YELLOW PORTS**.	
6	1. The LampLooms are now properly wired to run two 33” UV lamps.	s 



SINGLE LAMP WIRING



DUAL LAMP WIRING

D

Rev	Date	Description
B	2/25/13	REVISED WIRE COLORS
A	4/18/10	GENERAL REVISIONS
0	7/15/08	FIRST ISSUE

UVRESOURCES

Description: RLM & RLM XTREME WIRING DIAGRAM

PN: 55000334

Rev:	Date	Dwg No.	
A	2/5/08	RLM-WD	1 of 1