

RetroFlex Driver for Type A Lamp Non-dimming



Electronic Ballasts

Product Info

VEL50BN-2C

Family	RetroFlex Non-dimming Driver
Driver type	Constant Current
Lamp Operation	Parallel
Input Voltage	120-277V
Input Frequency	50/60Hz
Starting Method	Instant Start

Product Specification

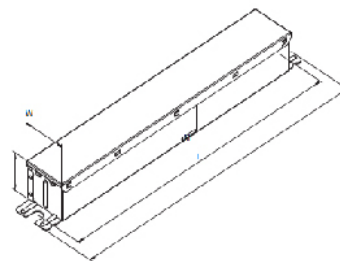
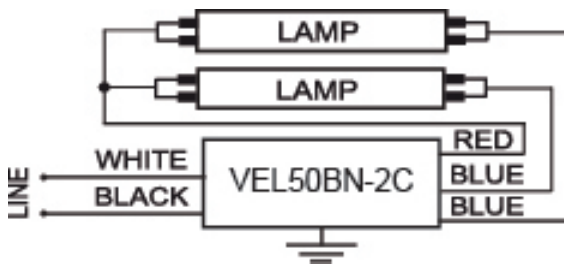
Lamp Type	No. of lamps	Input Voltage (V)	Input Power (W)	Input Current (mA)	Power Factor	MAX THD (%)
L24T8/8XX/10G-EB	1	120-277V	15W	0.13@120V	>0.90	<10%
L24T8/8XX/10G-EB	2	120-277V	24W	0.2@120V	>0.90	<10%
L36T8/8XX/10G-EB	1	120-277V	15W	0.13@120V	>0.90	<10%
L36T8/8XX/10G-EB	2	120-277V	24W	0.2@120V	>0.90	<10%
L48T8/8XX/10G-EB	1	120-277V	16W	0.13@120V	>0.90	<10%
L48T8/8XX/10G-EB	2	120-277V	26W	0.22@120V	>0.90	<10%
L48T8/8XX/12G-EB	1	120-277V	17W	0.14@120V	>0.90	<10%
L48T8/8XX/12G-EB	2	120-277V	30W	0.25@120V	>0.90	<10%
L48T8/8XX/12G-EB-AC	1	120-277V	17W	0.14@120V	>0.90	<10%
L48T8/8XX/12G-EB-AC	2	120-277V	30W	0.25@120V	>0.90	<10%
L48T8/8XX/14G-EB	1	120-277V	18W	0.15@120V	>0.90	<10%
L48T8/8XX/14G-EB	2	120-277V	34W	0.28@120V	>0.90	<10%
L48T8/8XX/15G-EB-AC	1	120-277V	19W	0.16@120V	>0.90	<10%
L48T8/8XX/15G-EB-AC	2	120-277V	36W	0.3@120V	>0.90	<10%
L48T8/8XX/12P-EB	1	120-277V	17W	0.14@120V	>0.90	<10%
L48T8/8XX/12P-EB	2	120-277V	30W	0.25@120V	>0.90	<10%
L24T8/8XX/9G-AB	1	120-277V	15W	0.13@120V	>0.90	<10%
L24T8/8XX/9G-AB	2	120-277V	24W	0.2@120V	>0.90	<10%
L36T8/8XX/11G-AB	1	120-277V	16W	0.13@120V	>0.90	<10%
L36T8/8XX/11G-AB	2	120-277V	28W	0.23@120V	>0.90	<10%
L48T8/8XX/12G-AB	1	120-277V	17W	0.14@120V	>0.90	<10%
L48T8/8XX/12G-AB	2	120-277V	30W	0.25@120V	>0.90	<10%
LB31T8U/8XX/13P-AB	1	120-277V	18W	0.15@120V	>0.90	<10%
LB31T8U/8XX/13P-AB	2	120-277V	32W	0.27@120V	>0.90	<10%
LB48T8U6/8XX/13P-AB	1	120-277V	18W	0.15@120V	>0.90	<10%
LB48T8U6/8XX/13P-AB	2	120-277V	32W	0.27@120V	>0.90	<10%

Physical Parameters

Enclosure	(in)	Lead Length	in.(+/-1.0)
Length		Black	
Width		White	
Height		Red	
Mounting		Blue	
		Yellow	

Wiring Diagram

Physical Parameters



Enclosure	in.
Length (L)	9.5
Width (W)	1.3
Height (H)	1.1
Mounting (M)	8.9
Weight	1 lb

Lead Length	in. (±1)
Black	22
White	22
Blue	31
RED	46

Driver case must be grounded