



VEL50BN-2C

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

PRODUCT SPECIFICATIONS

Lamp Type	Lamp Power	No. of lamps	Input Voltage (V)	Input Power (W)	Nominal Line Current (A)	Power Factor	MAX THD (%)
L48T8/8XX/12G-EB	12W	2	120-277	30	0.26/0.11	0.98	10
L48T8/8XX/15G-EB	16W	2	120-277	36	0.31/0.13	0.98	10
L36T8/8XX/10G-EB	10W	2	120-277	25	0.22/0.10	0.98	10
L24T8/8XX/8G-EB	8W	2	120-277	21	0.18/0.08	0.98	10
LB48T8U6/8XX/17W-EB	17W	2	120-277	38	0.32/0.14	0.98	10
L48T8/8XX/15G-EB-AC	16W	2	120-277	36	0.32/0.13	0.98	10

Performance:

- Meets ANSI Standard C82.11
- Meets ANSI Standard C62.41
- Meets FCC Part 18 (Class A) for EMI and RFI
- Active Power Factor Correction

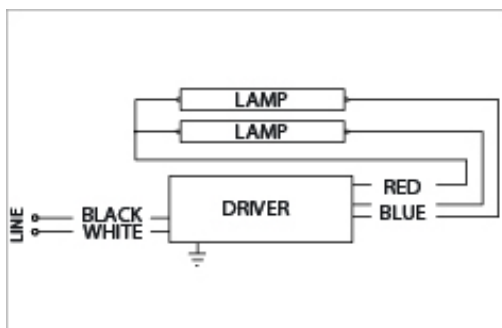
Safety:

- No PCB's
- UL Listed (Type 2 Outdoor, Dry or Damp location)
- Type HL
- PoHS compliance

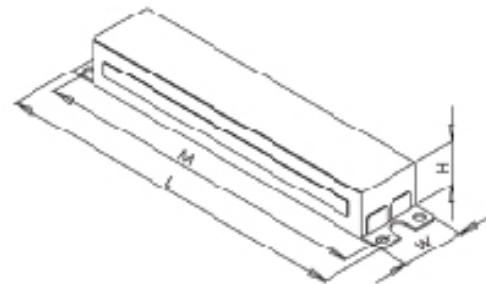
Application:

- Minimum starting temperature: -20°F, -28.8°C
- Maximum case temperature: 105°F, 40°C
- Sound Rated: A
- Remode Mounting: 18 ft. max. lead length

Wiring Diagram:



Physical Parameters:



Enclosure in.

Length (L)	9.5
Width (W)	1.3
Height (H)	1.18
Mounting (M)	9.0
Weight	1.28 lbs

Lead Length in. (±1)

Black	25
White	25
Blue	31
RED	31
Yellow	39

Driver case must be grounded