

ER254347HT-W



Ballast Type:	Electronic	Starting Method:	Programmed Start
Lamp Connection:	Series	Input Voltage:	347
Input Frequency:	50/60 Hz	Sound Rating:	A
Remote Mounting:	18 ft Maximum	Warranty:	One Year
End-of-Life Protection:	Yes	Max. Case Temperature:	90°C

ELECTRICAL SPECIFICATIONS

Lamp Type	# of Lamps	Rated Lamp Watts	Min. Start Temp. (°F/°C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	Max THD %	Power Factor	Max. L.C.C.F.	B.E.F
F54T5HO	1	54	-20 / -29	0.18	59	0.97	10	0.99	1.70	1.64
	2			0.35	106	0.91				0.86
F54T5HO/ES (49W)	1	49		0.17	56	1.01				1.80
	2			0.31	104	1.01				0.97
F54T5HO/ES (47W)	1	47		0.16	54	1.01				1.87
	2			0.29	100	1.00				1.00
FC12T5HO	1	55		0.17	57	0.93				1.63
	2			0.32	109	0.93				0.85
FT 55W	1	55		0.17	57	0.93				1.63
	2			0.32	109	0.93				0.85
FT 50W	1	50		0.17	58	1.08				1.86
	2			0.33	112	1.06				0.95

REGULATORY COMPLIANCE

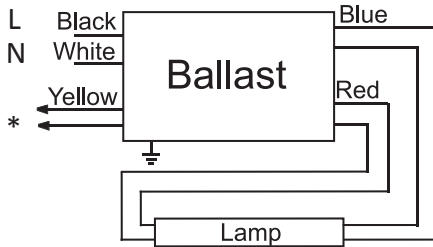
- Meets ANSI Standard C82.11
- Meets ANSI Standard C62.41
- Meets FCC Part 18 Class A for EMI & RFI (Non-Consumer Limits)
- No PCB's
- cULus Listed (Class P, Type 1 Outdoor, Type HL)
- RoHS Compliant



PHYSICAL CHARACTERISTICS

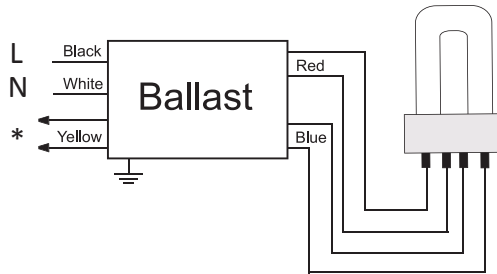
CASE DIMENSIONS

WIRING DIAGRAM T5HO



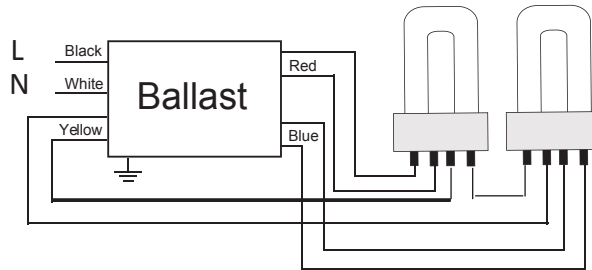
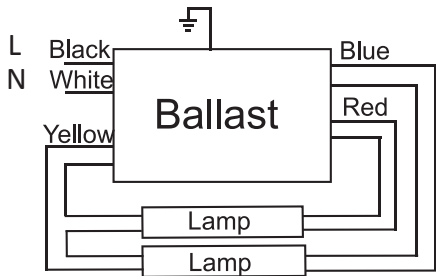
* Cap off each Yellow wire separately

WIRING DIAGRAM BIAX / PL-L



* Cap off each Yellow wire separately

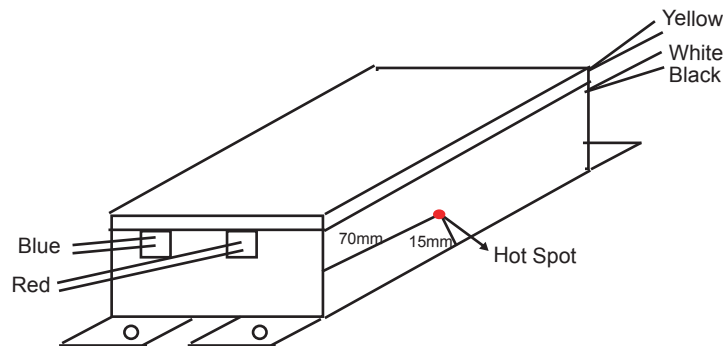
Overall (L)	9.50"	241 mm
Width (W)	1.72"	43.8 mm
Height (H)	1.18"	30.0 mm
Mounting (M)	8.90"	226 mm



LEAD LENGTH

Wire	in
Black	18
White	18
Blue	31
Red	31
Yellow	31

HOT SPOT LOCATION



ORDERING INFORMATION

Model #	Carton Weight	Carton Dimensions LxWxH	Carton Quantity	Skid Quantity
ER254347HT-W	27.3 lbs	11.0" x 10.6" x 9.1"	20	960