

ER435347HT-W



Ballast Type:	Electronic	Starting Method:	Programmed Start
Lamp Connection:	Two Series Circuits in Parallel	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
F35T5	2	35	-20 / -29	0.25	84	1.00	20	0.96	1.70	1.19
	3			0.35	120	0.96	20	0.98		0.80
	4			0.45	156	0.95	10	0.99		0.61
F28T5	2	28		0.21	70	1.02	20	0.96		1.46
	3			0.30	101	1.00	20	0.96		0.99
	4			0.38	132	0.99	10	0.99		0.75

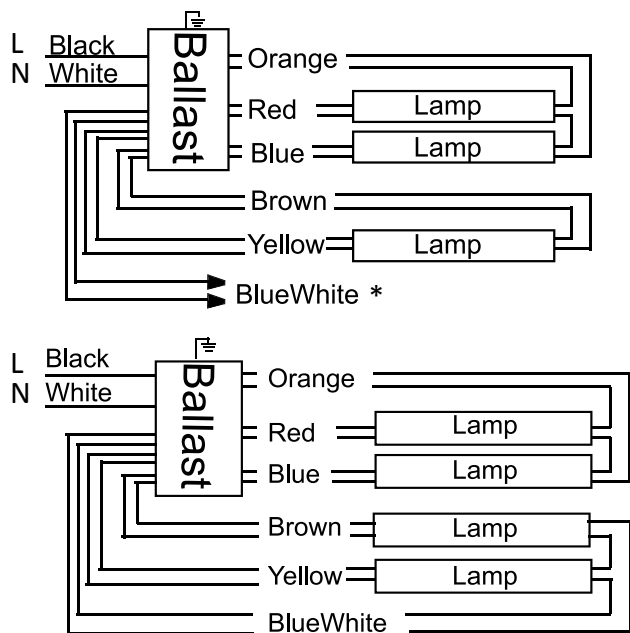
REGULATORY COMPLIANCE

- Meets ANSI Standard C82.11-1993
- Meets ANSI Standard C62.41-1991
- 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

WIRING DIAGRAM



* Cap off each Blue/White wire separately

LEAD LENGTH

Wire	in
Black	18
White	18
Red	30
Orange	56
Blue	30
Brown	40
Blue/White	48
Yellow	30

CASE DIMENSIONS

Overall (L)	17.71"	449.8 mm
Width (W)	1.72"	43.7 mm
Height (H)	1.18"	30.0 mm
Mounting (M)	17.24"	437.9 mm

ORDERING INFORMATION

Model #	Carton Weight	Carton Dimensions LxWxH	Carton Quantity	Skid Quantity
ER435347HT-W	25.3 lbs	18.9" x 10.2" x 5.7"	10	480