

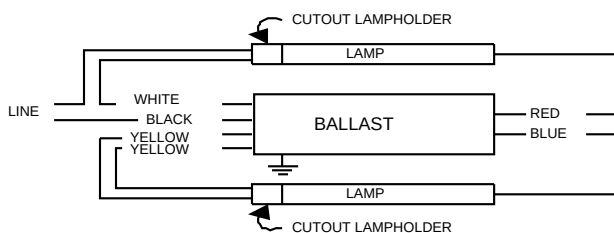


Electrical Specifications

XSM-2E40-S-TP	
Brand Name	MAGNETIC STD
Ballast Type	Magnetic
Starting Method	Instant Start
Lamp Connection	Series
Input Voltage	220
Input Frequency	60 HZ
Status	Active

Lamp Type	Num. of Lamps	Rated Lamp Watts	Min. Start Temp (°F/C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	MAX THD %	Power Factor	Lamp Current Crest Factor	B.E.F.
* F40T12/IS	2	40	50/10	0.46	99	0.96	30	0.98	1.9	0.97
F40T17/IS	2	40	50/10	0.53	114	0.94	25	0.98	1.6	0.82
F42T12	2	34	50/10	0.43	101	0.98	25	0.97	1.8	0.97
F48T12	2	39	50/10	0.46	99	0.96	30	0.98	1.9	0.97
F48T12/ES	2	32	60/16	0.41	93	0.92	35	0.95	2.0	0.99

Wiring Diagram

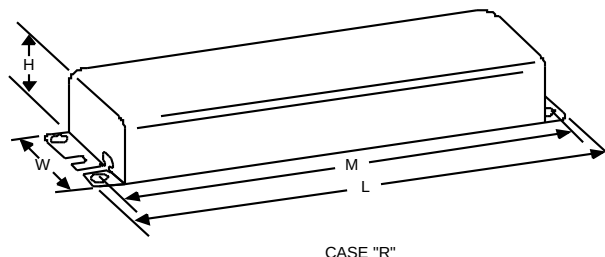


The wiring diagram that appears above is for the lamp type denoted by the asterisk (*)

Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	10	25.4	Yellow/Blue		0
White	35	88.9	Blue/White		0
Blue	35	88.9	Brown		0
Red	33	83.8	Orange		0
Yellow	35	88.9	Orange/Black		0
Gray	0		Black/White		0
Violet		0	Red/White		0

Enclosure



Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
9.50 "	3.109375 "	1.78125 "	8.90625 "
9 1/2	3 7/64	1 25/32	8 29/32
24.1 cm	7.9 cm	4.5 cm	22.6 cm

Revised 07/21/1998



Data is based upon tests performed by Advance Transformer in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

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