

This Is An Original Product From Fulham Co., Inc.

Description: RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of

Life Protection, Auto Restart, Cold Starting Feature.

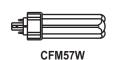
This Ballast Will Operate Following Lamps.









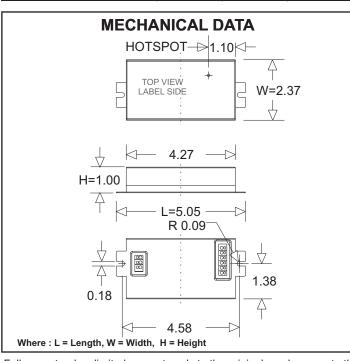


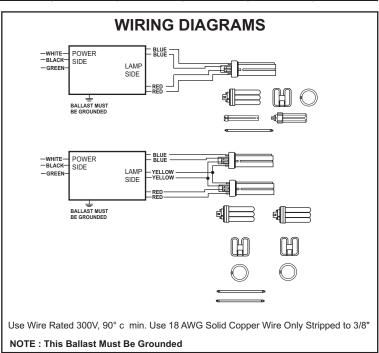


F24T5HO

ELECTRICAL DATA (With 120 Volt Application)

INDUT VOLT. 400V + 400V		-				-	-					
INPUT VOLT: 120V ± 10%	<u> </u>			,			•					
LAMP WATTS/TYPE	26CFQ	26CFTR	32CFTR	42CFTR	CFT13	CFT18	CFT24	CFT36	2D21			
LAMPS OPERATED		1										
INPUT WATTS	29	28	32	48	18	18	27	34	25			
LINE CURRENT:	0.25	0.23	0.27	0.40	0.15	0.15	0.22	0.29	0.21			
POWER FACTOR	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99			
BALLAST FACTOR	1.06	1.06	0.99	0.98	1.26	1.00	1.06	0.88	1.44			
EFFICACY FACTOR	3.66	3.80	3.10	2.05	7.17	5.50	3.95	2.58	5.77			
THD		< 10%										
CURRENT CREST FACTOR					< 1.7							
EMI/RFI COMPLIANCE			F	CC PART 1	8-A (NON-0	CONSUME	₹)					
SOUND RATING					" A "							
BALLAST TYPE		PROGRAMMED START										
VOLTAGE TRANSIENTS				MOV	(ANSIC82	2.11)						
INPUT/PROTECTION					FUSE							
OUTPUT/PROTECTION		OPEN LAMP, SHORTED LAMP, END-OF-LIFE										
MIN. OPERATING TEMP		-30°C (-22°F)										
MAX. CASE TEMP		90°C (194°F) SEE FOOT NOTE WARRANTY										
APPROVALS/CLASS			UL/d	UL LISTED	, CLASS "	P ", 1 OUTD	OOR					
REMOTE MOUNTING					18 FT MAX							







This Is An Original Product From Fulham Co., Inc

Description: RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of Life Protection, Auto Restart, Cold Starting Feature.

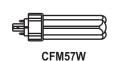
This Ballast Will Operate Following Lamps.









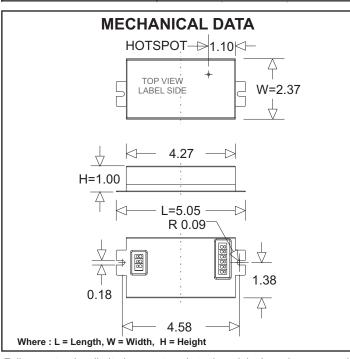


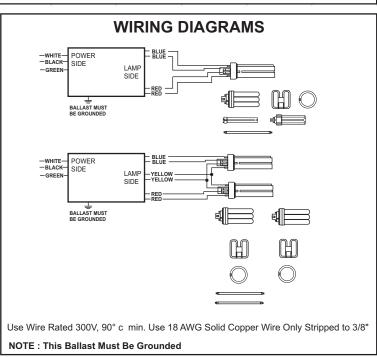


F24T5HO

ELECTRICAL DATA (With 120 Volt Application)

INPUT VOLT: 120V ± 10%	,50/60Hz		-	-		-	-		-			
LAMP WATTS/TYPE	2D28	2D38	F22WT5CR	F40WT5CR	CFM57	26CFQ	26CFTR	CFT18	CFT24			
LAMPS OPERATED			1		2							
INPUT WATTS	33	33	27	40	52	59	54	35	51			
LINE CURRENT:	0.28	0.28	0.23	0.34	0.43	0.49	0.45	0.29	0.43			
POWER FACTOR	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99			
BALLAST FACTOR	1.27	0.89	1.07	0.99	0.97	1.01	1.01	0.97	1.01			
EFFICACY FACTOR	3.78	2.70	3.92	2.45	1.88	1.71	1.86	2.77	1.98			
THD		< 10%										
CURRENT CREST FACTOR		< 1.7										
EMI/RFI COMPLIANCE		FCC PART 18-A (NON-CONSUMER)										
SOUND RATING		"A"										
BALLAST TYPE		PROGRAMMED START										
VOLTAGE TRANSIENTS				MOV	(ANSIC82	2.11)						
INPUT/PROTECTION		FUSE										
OUTPUT/PROTECTION			OPEN	LAMP, SHO	RTED LA	MP, END-O	F-LIFE					
MIN. OPERATING TEMP	-30°C (-22°F)											
MAX. CASE TEMP			90°C	(194°F)SE	E FOOT N	OTE WAR	RANTY					
APPROVALS/CLASS			UL /c	UL LISTED	, CLASS " I	P ", 1 OUTE	OOR					
REMOTE MOUNTING					18 FT MAX.							







This Is An Original Product From Fulham Co., Inc

Description: RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of Life Protection, Auto Restart, Cold Starting Feature.

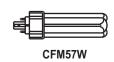
This Ballast Will Operate Following Lamps.









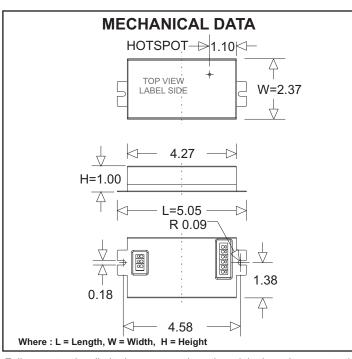


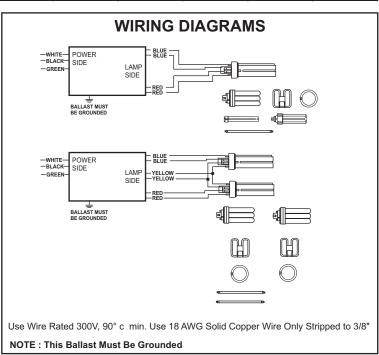


F24T5HO

ELECTRICAL DATA (With 120 Volt Application)

INPUT VOLT: 120V ± 10%	,50/60Hz							-			
LAMP WATTS/TYPE	CFT13	2D21	F24T5HO								
LAMPS OPERATED		2									
INPUT WATTS	31	47	51								
LINE CURRENT:	0.26	0.39	0.43								
POWER FACTOR	0.99	0.99	0.99								
BALLAST FACTOR	1.22	1.36	1.01								
EFFICACYFACTOR	3.99	2.92	1.97								
THD		< 10 %									
CURRENT CREST FACTOR		< 1.7									
EMI/RFI COMPLIANCE			FC	CC PART 1	8-A (NON-0	CONSUME	R)				
SOUND RATING					" A "						
BALLAST TYPE				PROG	RAMMED	START					
VOLTAGE TRANSIENTS				MOV	/(ANSIC82	2.11)					
INPUT/PROTECTION					FUSE						
OUTPUT/PROTECTION			OPEN	LAMP, SH	ORTED LA	MP, END-C	F-LIFE				
MIN. OPERATING TEMP		-30°C (-22°F)									
MAX. CASE TEMP			90°C	(194°F)S	EE FOOT N	IOTE WAR	RANTY				
APPROVALS/CLASS		UL /cUL LISTED, CLASS " P ", 1 OUTDOOR									
REMOTE MOUNTING					18 FT MAX						



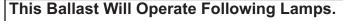




This Is An Original Product From Fulham Co., Inc

Description: RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of

Life Protection, Auto Restart, Cold Starting Feature.

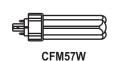










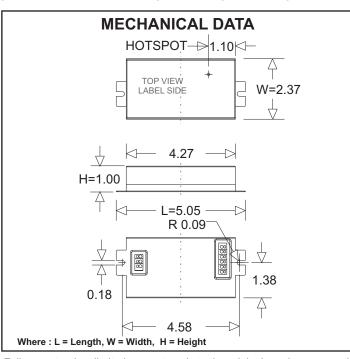


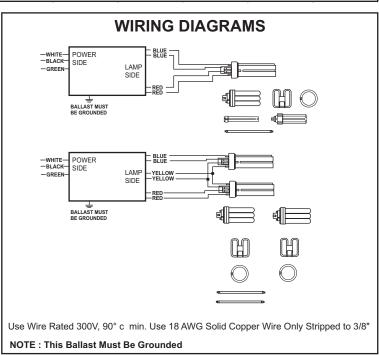


F24T5HO

ELECTRICAL DATA (With 277 Volt Application)

INPUT VOLT: 277V ± 10%	,50/60Hz		-	-		-	-	-	_				
LAMP WATTS/TYPE	26CFQ	26CFTR	32CFTR	42CFTR	CFT13	CFT18	CFT24	CFT36	2D21				
LAMPS OPERATED		1											
INPUT WATTS	30	28	31	44	17	18	27	34	25				
LINE CURRENT:	0.11	0.10	0.12	0.16	0.07	0.07	0.10	0.13	0.09				
POWER FACTOR	0.96	0.95	0.96	0.98	0.90	0.91	0.95	0.97	0.95				
BALLAST FACTOR	1.06	1.06	0.98	0.98	1.26	1.00	1.06	0.88	1.44				
EFFICACY FACTOR	3.59	3.83	3.17	2.21	7.36	5.49	3.98	2.59	5.83				
THD		< 10%											
CURRENT CREST FACTOR					< 1.7								
EMI/RFI COMPLIANCE			F	CC PART 1	8-A (NON-0	CONSUME	₹)						
SOUND RATING					" A "								
BALLAST TYPE				PROG	RAMMED S	START							
VOLTAGE TRANSIENTS				MOV	(ANSIC82	2.11)							
INPUT/PROTECTION					FUSE								
OUTPUT/PROTECTION			OPEN	LAMP, SHO	ORTED LAI	MP, END-O	F-LIFE						
MIN. OPERATING TEMP				-3	30°C (-22°F	-)							
MAX. CASE TEMP	·		90°C	(194°F)SI	EE FOOT N	IOTE WAR	RANTY						
APPROVALS/CLASS			UL/c	UL LISTED	, CLASS "	P ", 1 OUTC	OOR	•					
REMOTE MOUNTING					18 FT MAX								



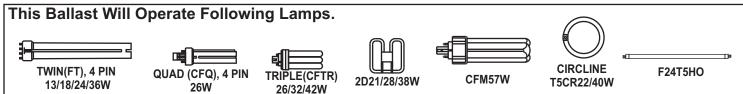




This Is An Original Product From Fulham Co., Inc

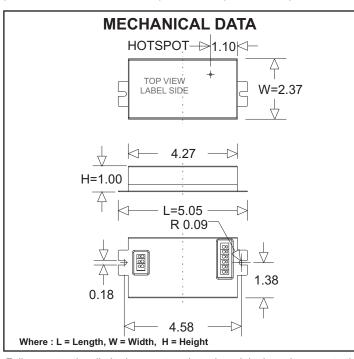
Description: RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of

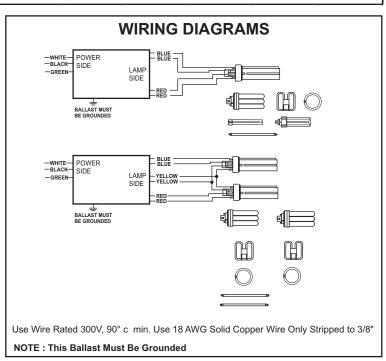
Life Protection, Auto Restart, Cold Starting Feature.



ELECTRICAL DATA (With 277 Volt Application)

INPUT VOLT: 277V ± 10%	,50/60Hz					-	-		-			
LAMP WATTS/TYPE	2D28	2D38	F22WT5CR	F40WT5CR	CFM57	CFQ26	CFTR26	CFT18	CFT24			
LAMPS OPERATED			1		2							
INPUT WATTS	33	32	27	40	51	58	51	34	49			
LINE CURRENT:	0.12	0.12	0.10	0.15	0.19	0.21	0.19	0.13	0.18			
POWER FACTOR	0.97	0.97	0.96	0.97	0.99	0.99	0.99	0.97	0.98			
BALLAST FACTOR	1.26	0.89	1.07	0.98	0.97	1.00	1.00	0.97	1.00			
EFFICACY FACTOR	3.83	2.76	3.98	2.48	1.89	1.72	1.95	2.82	2.05			
THD		<10%										
CURRENT CREST FACTOR					< 1.7							
EMI/RFI COMPLIANCE			F	CC PART 1	8-A (NON-0	CONSUME	R)					
SOUND RATING					" A "							
BALLAST TYPE				PROG	RAMMEDS	START						
VOLTAGE TRANSIENTS				MOV	(ANSIC82	2.11)						
INPUT/PROTECTION		FUSE										
OUTPUT/PROTECTION			OPEN	LAMP, SHO	ORTED LA	MP, END-O	F-LIFE					
MIN. OPERATING TEMP		-30°C (-22°F)										
MAX. CASE TEMP			90°C	(194°F)SI	EE FOOT N	IOTE WAR	RANTY					
APPROVALS/CLASS			UL/d	UL LISTED	, CLASS "	P ", 1 OUT[OOR					
REMOTE MOUNTING					18 FT MAX							







This Is An Original Product From Fulham Co., Inc

Description: RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of

Life Protection, Auto Restart, Cold Starting Feature.

This Ballast Will Operate Following Lamps. TWIN(FT), 4 PIN 13/18/24/36W QUAD (CFQ), 4 PIN TRIPLE(CFTR) 26/32/42W TRIPLE(CFTR) 26/32/42W CFM57W CIRCLINE T5CR22/40W F24T5HO

ELECTRICAL DATA (With 277 Volt Application)

INPUT VOLT: 277V ± 10%	,50/60Hz				-	-	•		-		
LAMP WATTS/TYPE	CFT13	2D21	F24T5HO								
LAMPS OPERATED		2	•								
INPUT WATTS	30	47	50								
LINE CURRENT:	0.11	0.17	0.18								
POWER FACTOR	0.96	0.98	0.99								
BALLAST FACTOR	1.22	1.37	1.00								
EFFICACY FACTOR	4.04	2.93	2.00								
THD		<10%									
CURRENT CREST FACTOR		< 1.7									
EMI/RFI COMPLIANCE			F	CC PART 1	8-A (NON-	CONSUME	ER)				
SOUND RATING					" A "						
BALLAST TYPE				PROC	RAMMED:	START					
VOLTAGE TRANSIENTS				MO	V (ANSIC8:	2.11)					
INPUT/PROTECTION		FUSE									
OUTPUT/PROTECTION			OPEN	LAMP, SH	ORTED LA	MP, END-C	F-LIFE				
MIN. OPERATING TEMP		-30°C (-22°F)									
MAX. CASE TEMP			90°C	(194°F)S	EE FOOT N	IOTE WAR	RANTY				
APPROVALS/CLASS			UL/c	:UL LISTE	O, CLASS "	P ", 1 OUT	DOOR				
REMOTE MOUNTING					18 FT MAX						

