

Contact Fulham for availability. Not for use in new designs.

SPECIFICATION SHEET: RHA-UNV-226-BLS

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.

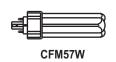
This Ballast Will Operate Following Lamps.









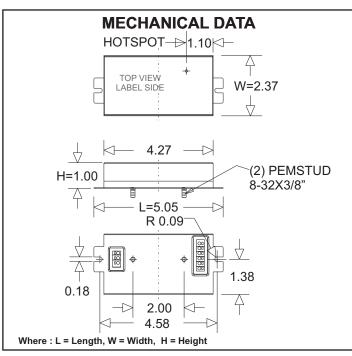


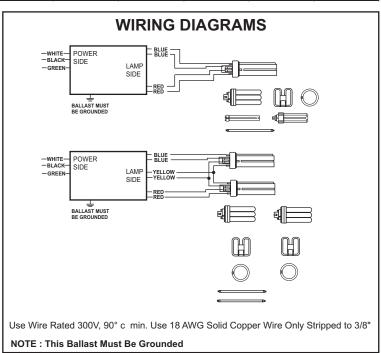


F24T5HO

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 (ANSI C82.11)										
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							





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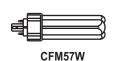
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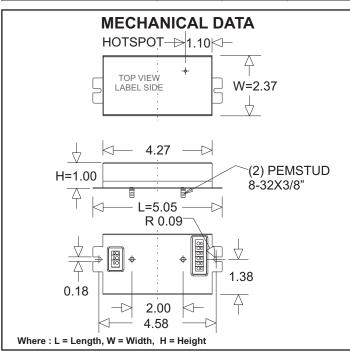


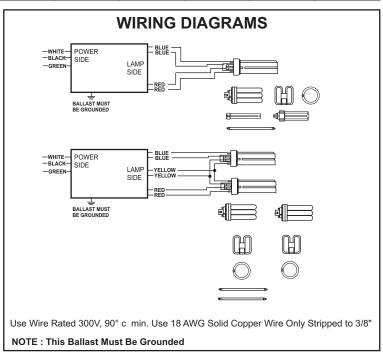


F24T5HO

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	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			F	CC PART 18	3-A (NON-0	CONSUME	₹)				
SOUND RATING	" A "										
BALLAST TYPE	PROGRAMMED START										
VOLTAGE TRANSIENTS		MOV (ANSI C82.11)									
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 /c	UL LISTED	, CLASS " I	P ", 1 OUTD	OOR				
REMOTE MOUNTING		18 FT MAX.									





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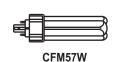
This Ballast Will Operate Following Lamps.









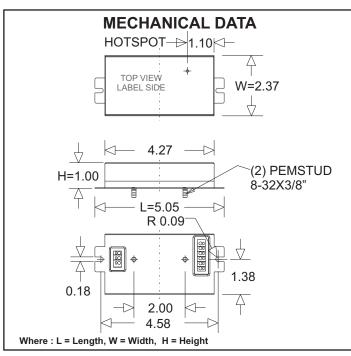


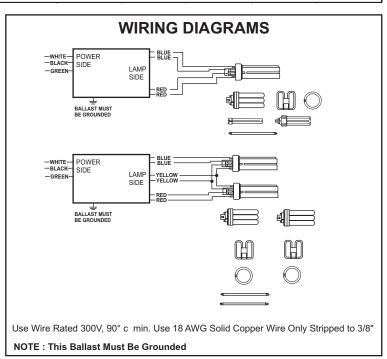


F24T5HO

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								
EFFICACY FACTOR	3.99	2.92	1.97								
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 LAI	MP, END-C	F-LIFE				
MIN. OPERATING TEMP		-30°C (-22°F)									
MAX. CASE TEMP		90°C (194°F) SEE FOOT NOTE WARRANTY									
APPROVALS/CLASS		UL /cUL LISTED, CLASS " P ", 1 OUTDOOR									
REMOTE MOUNTING		18 FT MAX.									





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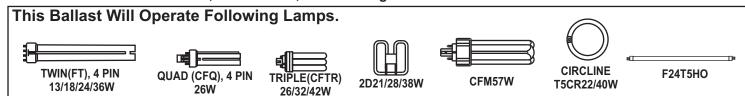


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SPECIFICATION SHEET: RHA-UNV-226-BLS

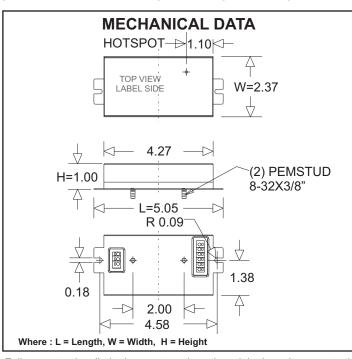
This Is An Original Product From Fulham Co., Inc

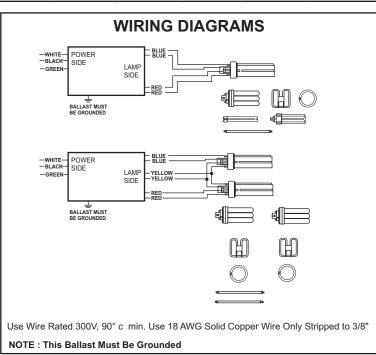
Description : RACEHORSE Series, Universal Operating Voltage, Programmed Start Ballast, End Of Life Protection, Auto Restart, Cold Starting Feature.



ELECTRICAL DATA (With 277 Volt Application)

	_	_	`	-		,						
INPUT VOLT: 277V ± 10%	,50/60Hz	-	-			•	-	-				
LAMP WATTS/TYPE	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	R)					
SOUND RATING		"A"										
BALLAST TYPE				PROG	RAMMED S	START						
VOLTAGE TRANSIENTS				MOV	(ANSIC82	2.11)						
INPUT/PROTECTION		FUSE										
OUTPUT/PROTECTION			OPEN	LAMP, SH	ORTED LA	MP, END-O	F-LIFE					
MIN. OPERATING TEMP		-30°C (-22°F)										
MAX. CASE TEMP			90°C	(194°F)S	EE FOOT N	OTE WAR	RANTY					
APPROVALS/CLASS			UL/d	ULLISTED	, CLASS "	P ", 1 OUTE	OOR					
REMOTE MOUNTING					18 FT MAX							





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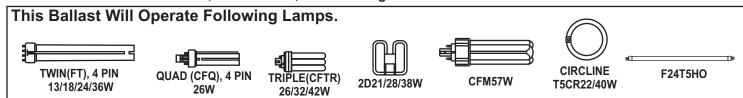


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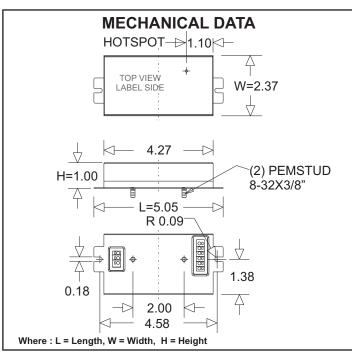
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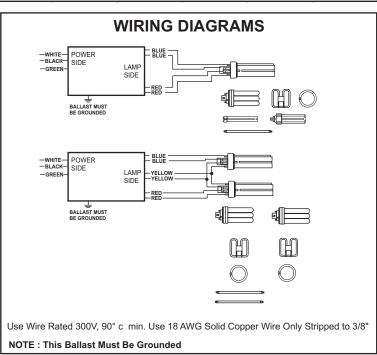
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ELECTRICAL DATA (With 277 Volt Application)

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	FCC PART 18-A (NON-CONSUMER)											
SOUND RATING		" A "										
BALLAST TYPE	PROGRAMMED START											
VOLTAGE TRANSIENTS		MOV (ANSI C82.11)										
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 /c	UL LISTED	, CLASS "	P ", 1 OUT	OOR					
REMOTE MOUNTING					18 FT MAX		-					





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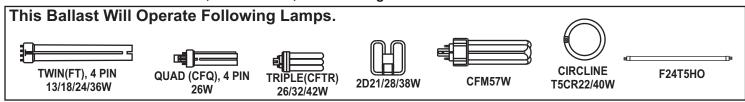


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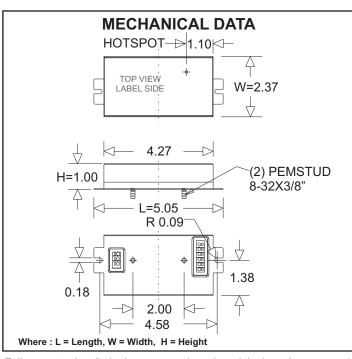
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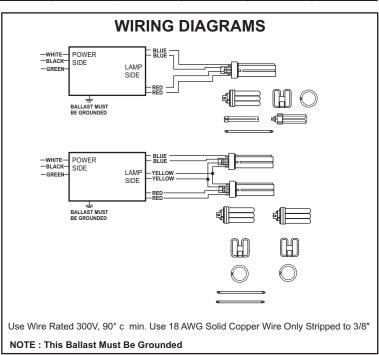
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ELECTRICAL DATA (With 277 Volt Application)

	_	_	`	_		,					
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	R)				
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) SEE FOOT NOTE WARRANTY									
APPROVALS/CLASS			UL/d	UL LISTE	O, CLASS "	P ", 1 OUT	DOOR				
REMOTE MOUNTING					18 FT MAX	⟨.					





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