

Discontinued

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

SPECIFICATION SHEET: RHA-UNV-213-C

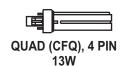
This Is An Original Product From Fulham Co., Inc

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 7W, 9W

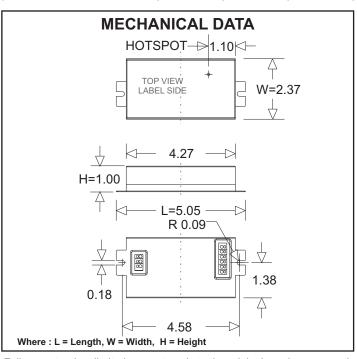


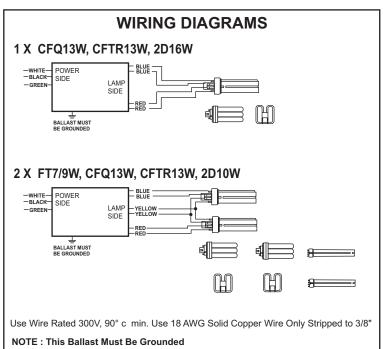




ELECTRICAL DATA (With 120 Volt Application)

INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	CFQ13	CFTR13	2D16	CFQ13	CFTR13	2D10	CFT7	CFT9	
LAMPS OPERATED	1			2					
INPUT WATTS	17	17	19	31	31	27	17	21	
LINE CURRENT:	0.14	0.14	0.16	0.26	0.26	0.23	0.14	0.18	
POWER FACTOR	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99	
BALLAST FACTOR	1.13	1.12	1.01	1.04	1.04	1.03	1.01	1.03	
EFFICACYFACTOR	6.64	6.53	5.42	3.40	3.36	3.86	5.99	4.91	
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 /cUL LISTED, CLASS " P ", 1 OUTDOOR								
REMOTE MOUNTING	18 FT MAX.								





Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>5 years @ 75°C or 3 years @ 90°C</u> from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com) **Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described.**2011-287-1 rev E



Discontinued

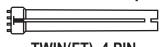
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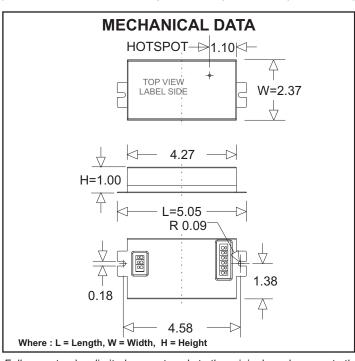


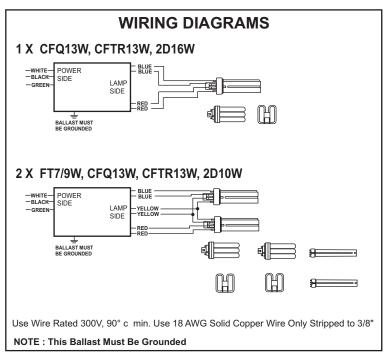




ELECTRICAL DATA (With 277 Volt Application)

INPUT VOLT: 277V ± 10%	,50/60Hz	-		-			-		
LAMP WATTS/TYPE	CFQ13	CFTR13	2D16	CFQ13	CFTR13	2D10	CFT7	CFT9	
LAMPS OPERATED		1		2					
INPUT WATTS	17	17	18	29	30	26	17	21	
LINE CURRENT:	0.66	0.05	0.05	0.11	0.11	0.10	0.07	80.0	
POWER FACTOR	0.92	0.95	0.95	0.97	0.97	0.97	0.93	0.95	
BALLAST FACTOR	1.12	1.06	0.95	1.04	1.04	1.03	1.01	1.03	
EFFICACYFACTOR	6.59	6.25	5.37	3.55	3.42	3.98	6.07	5.02	
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 /cUL LISTED, CLASS " P ", 1 OUTDOOR								
REMOTE MOUNTING	18 FT MAX.								





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