

LAMP CHART

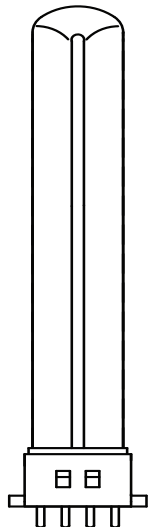
BALLAST DIMENSIONS PG. 10

1. Find your lamp type.
 2. On left, find the quantity and wattage of your lamps.
 3. Look across the grid to find your ballast.
 4. Find the corresponding wiring diagram on pages 11-12.
 5. Check ballast dimension key to ensure correct sizing.
- <https://www.fulham.com/wiring>

LAMPS	WORKHORSE								WORKHORSE (UNV)			LONGHORSE				
	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5
TWIN																
1 X 5W	3	2				2								2	2	
2 X 5W			1			1		9						1	1	
3 X 5W								8								
4 X 5W					7			7								7
1 X 7W	3	2												2		
2 X 7W		1				1		9						1	1	
3 X 7W								8								
4 X 7W								7								
1 X 9W	3	2												2		
2 X 9W		1				1								1	1	
3 X 9W								8								
4 X 9W								7								
1 X 11W	3															
2 X 11W		1				1								1	1	
3 X 11W								8								
4 X 11W								7								
1 X 13W		3	2	2		2		14			3	14"		3	2	
2 X 13W			1	1	9			11				9				9
3 X 13W					8		8									8
4 X 13W					7		7									7
1 X 18W		3	2	2	14	2		14			3	14"		3	2	
2 X 18W			1	1	9			9				11				9
3 X 18W					8		8									8
4 X 18W							7									7
1 X 24W		3	2	2	14	3		14						3	3	14
2 X 24W				1	9			9	11							9
3 X 24W								8								8
1 X 27W		3	2	2	14	3		14						3	3	14
2 X 27W					9			9	11							9
1 X 24/27W											3	14"	14"			
2 X 24/27W												11				
3 X 24/27W																
1 X 28W PA				3	14			10								14
2 X 28W PA					11											11
1 X 36/39W			2	2	14	3		10			3	10			3	14
2 X 36/39W							9	11		22		11	11			9
3 X 36/39W									8	25						
4 X 36/39W									7	27						
5 X 36/39W										28						
6 X 36/39W										29						
1 X 40W				2	14	2		14			3	14			2	
2 X 40W							9	11				11				9
3 X 40W							8		8	25						8
4 X 40W									7	27						
5 X 40W										28						
1 X 50W				3	14	3	14	10			3	10			3	14

* Power Corrected at 277V

4 PIN ONLY TWIN




NOTE: For Canadian WorkHorse (CWH) ballasts, please refer to lamp sizes T6 and higher.

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See website for latest.

Fulham Co., Inc.
12705 South Van Ness Avenue, Hawthorne, CA 90250
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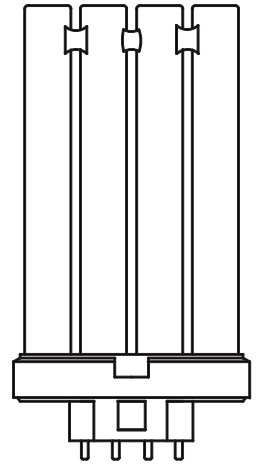
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	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5
2 X 50W							11	11		22		11	11			9
3 X 50W									8	25						
4 X 50W									7	27						
1 X 55W			3		10		10	12		16		12	10			10
2 X 55W							11		9							11
3 X 55W									8	26						
1 X 55W PA					10			13								12
2 X 55W PA										23						
3 X 55W PA										26						
1 X 96W										17						12
2 X 96W										24						
FLAT QUAD																
1 X 18W		3	2	2	14	3		14						3	3	14
2 X 18W					9		9	11								9
3 X 18W							8									8
1 X 24W		3	2	2	14	3		14						3	3	
2 X 24W				1	9		9	11								9
3 X 24W							8									8
1 X 28 PA			3		10											10
1 X 36W				2	14	3	14	10							3	14
2 X 36W					9		9	11								9
3 X 36W										25						
1 X 55 PA					10			13								12
1 X 96 PA																12
QUAD																
1 X 10W	3					2								2	2	
2 X 10W						1		9						1	1	
3 X 10W								8								
4 X 10W					7			7								
1 X 13W	3	2									2			2		
2 X 13W		1				1					1			1	1	
3 X 13W								8			8					
4 X 13W								7			7	7				
1 X 18W	3	2				2					2			2	2	
2 X 18W				1		1		9			9	9			1	
3 X 18W					8		8	8			8	8				8
4 X 18W							7					7				7
1 X 26W		3	2	2	14	3		14			3	14*	14*	3	3	
2 X 26W					9		9	11			11					9
3 X 26W							8									8
4 X 26W							7									7
1 X 27W PA					10			13								10
TRIPLE																
1 X 13W	3	2									2			2		
2 X 13W		1				1					1			1	1	
3 X 13W								8			8					

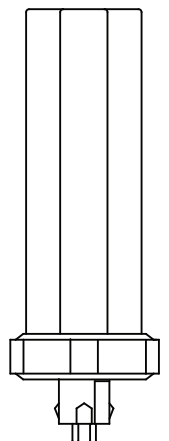
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4 PIN ONLY

FLAT QUAD



QUAD



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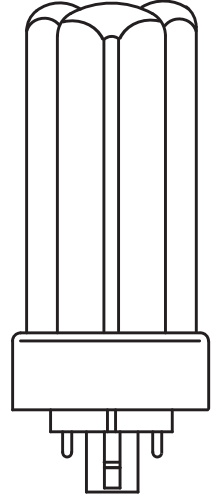
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	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5
4 X 13W								7				7	7			
1 X 18W	3	2				2						2		2	2	
2 X 18W				1				9				9	9			
3 X 18W					8			8				8	8			
4 X 18W							7						7			7
1 X 26W		3	2	2	14	3		14			3	14*	14*	3	3	
2 X 26W					9		9	11				11				9
3 X 26W							8									8
4 X 26W							7									7
1 X 32W		3	2	2	14	3		14			3		14*	3	3	14
2 X 32W					9		9	11				11				9
3 X 32W							8									8
1 X 42W											3		14			
2 X 42W												11				
2-D																
1 X 10W	3	2												2		
2 X 10W		1				1		9						1	1	
3 X 10W								8								
4 X 10W								7								
1 X 16W	3	2				2								2	2	
2 X 16W		1	1					9								
3 X 16W								8								
4 X 16W					7		7	7								7
1 X 21W		2				2								2	2	
2 X 21W				1				9								
3 X 21W					8		8	8								8
4 X 21W							7									7
1 X 28W		3	2	2		2		14						3	2	
2 X 28W				1	9		9	11								9
3 X 28W							8									8
4 X 28W							7									7
1 X 38W				2	14	3	14	14							3	14
2 X 38W							9	11								9
4 X 38W								7								
1 X 55W					12		12	14								12
T9 CIRCLINE																
1 X 20W		3	2	2	14	3		14			3		14*	3	3	14
2 X 20W					9		9	11								9
4 X 20W								7								
1 X 22W		3	2	2	14	3		14			3		14*	3	3	14
2 X 22W					9		9	11								9
4 X 22W								7								
1 X 32W			3	3	14			10				10				14
2 X 32W					11		9									11
3 X 32W								8								
4 X 32W								7								

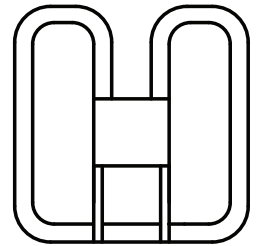
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4 PIN ONLY

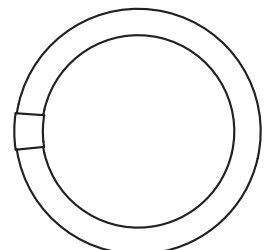
TRIPLE



2-D



T9 CIRCLINE



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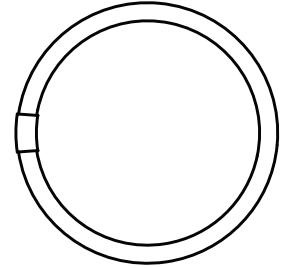
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	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5
1 X 40W				2	14	3	14	10			3				3	14
2 X 40W							9	11								9
3 X 40W									8							
4 X 40W									7							
1 X 22+32				1			9	11				11	11			9
1 X 32+40							11					11	11			11
T5 CIRCLINE																
1 X 22W		3	2	2	14	3		14			3	14"	14"	3	3	
2 X 22W					9		9	11								9
3 X 22W					8		8									8
1 X 40W				2	14	3		14			3	10	14		3	14
2 X 40W							9	11								9
1 X 55W OS				3	10			12				12	12			
2 X 55W OS							11	9								11
1 X 22+40							9	11								9
T2 LINEAR																
1 X F6	2															
2 X F6	1															
1 X F8	2															
2 X F8	1															
1 X F11	2															
2 X F11	1															
1 X F13	2															
2 X F13	1															
T5 LINEAR																
1 X F4	3										2"			2		
2 X F4		1				1					1"			1	1	
3 X F4								8				8"				
4 X F4								7				7"	7"			
1 X F6	3										2"			2		
2 X F6		1				1					1			1	1	
3 X F6								8				8"				
4 X F6								7				7"	7"			
1 X F8	2													2		
2 X F8		1				1					1			1	1	
4 X F8								7				7				
1 X F13	3	2									2			2		
2 X F13		1				1					1	9"		1	1	
3 X F13								8				8				
4 X F13								7				7	7			
1 X F14	3	2									2			2		
2 X F14		1				1					1	9		1	1	
3 X F14								8				8				
4 X F14								7				7	7			
1 X F21	3	2									2			2		
2 X F21		1				1					1	9		1	1	

T5 CIRCLINE



T2 LINEAR



1/4" DIAMETER

T5 LINEAR



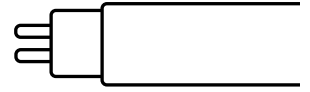
5/8" DIAMETER

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	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5
3 X F21								8				8	8			
4 X F21								7				7	7			
1 X F28	3	2									2			2		
2 X F28						1					1	9		1	1	
3 X F28								8				8	8			
4 X F28								7								
1 X F35														2		
2 X F35						1									1	
3 X F35								8								
4 X F35								7								
T5 HO LINEAR																
1 X F24 HO		3	2	2	14	3		14			3	14*	14*	3	3	
2 X F24 HO				1	9			9	11			11	11			9
3 X F24 HO								8								8
4 X F24 HO								7								7
5 X F24 HO																28
6 X F24 HO																29
1 X F39 HO				2	14	3		14			3		14		3	14
2 X F39 HO								9	11			11	11			9
3 X F39 HO								8								8
4 X F39 HO										7						27
5 X F39 HO																28
1 X F54 HO				3	14			14	12			10	10			14
2 X F54 HO								11								11
3 X F54 HO										8						
4 X F54 HO										7						
1 X F80 HO										12						10
2 X F80 HO										9						
T5 UV LINEAR																
1 X 90W								12								
1 X 110W								12								
T6 UV LINEAR																
1 X 38W								12								
2 X 50W								12								
3 X 55W								12								
4 X 90W										10						
1 X 120W										10						
2 X 150W										10						
T6 SLIMLINE																
1 X F42	3	2				2					2	14*		2	2	
2 X F42				1		1		9				9	9		1	
3 X F42								8				8	8			
4 X F42								7				7	7			
1 X F64						2									2	
2 X F64						1		9							1	
3 X F64								8								

T5 LINEAR



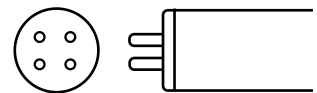
5/8" DIAMETER

T5 HO



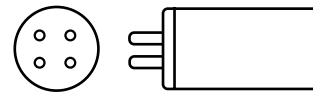
5/8" DIAMETER

T5 UV LINEAR



5/8" DIAMETER

T6 UV LINEAR



3/4" DIAMETER

T6 SLIMLINE



3/4" DIAMETER

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T8 LINEAR																
1 X F13		3	2	2	14	3		14			3	14*	14*	3	3	
2 X F13				1	9			11				11*				9
3 X F13					8		8									8
4 X F13							7		7	27						
5 X F13										28						
6 X F13										29						
1 X F14		3	2	2	14	3		14						3	3	14
2 X F14					9			11								9
3 X F14							8			25						8
4 X F14							7		7	27						
5 X F14										28						
6 X F14										29						
1 X F15		3	2	2		3		14			3	14*	14*	3	3	
2 X F15			1	1	9			11				11*	9*			9
3 X F15					8		8									8
4 X F15					7		7									7
5 X F15										28						
6 X F15										29						
1 X F17		3		2		2					2	14*		3	2	
2 X F17			1	1				9			1	9*	9			
3 X F17					8		8				8	8				8
4 X F17					7		7				7	7				7
6 X F17										29						
1 X F18		3	2	2	14	3		14			3	14*	14*	3	3	
2 X F18					9		9	11				11				9
3 X F18							8			25						8
4 X F18							7			27						
5 X F18										28						
6 X F18										29						
1 X F25		3		2		2					2	14*		3	2	
2 X F25				1				9			1	9	9			
3 X F25							8				8	8				8
4 X F25							7				7	7				7
6 X F25										29						
1 X F30		3	2	2	14	3		14			3	14*	14*	3	3	
2 X F30					9		9	11			1	11				9
3 X F30							8			25						8
4 X F30							7		7	27						
5 X F30										28						
6 X F30										29						
1 X F32		3		2		2					2	14		3	2	
2 X F32				1				9				9	9			
3 X F32							8				8	8				8
4 X F32							7				7	7				7
6 X F32										29						

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T8 LINEAR



1" DIAMETER

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1 X F25/32											2	14				
2 X F25/32											1	9	9			
3 X F25/32												8	8			
4 X F25/32												7	7			
1 X F28/32											2	14				
2 X F28/32											1	9	9			
3 X F28/32												8	8			
4 X F28/32												7	7			
1 X F30/32											2	14				
2 X F30/32											1	9	9			
3 X F30/32												8	8			
4 X F30/32												7	7			
1 X F40				2		2					2	14			2	
2 X F40								9				9	9			
3 X F40												8	8			8
1 X F58									10							
2 X F58								11		22						11
3 X F58									8							
1 X F70									10							
2 X F70										22						11
T8 SLIMLINE																
1 X F72						2					2	14			2	
2 X F72						1		9				9	9		1	
3 X F72									8							
4 X F72									7							
T8 U-LAMP																
1 X FB016											2	14"				
2 X FB016											1	9"	9			
3 X FB016												8	8			
4 X FB016												7	7			
1 X FB024											2	14"				
2 X FB024											1	9	9			
3 X FB024												8	8			
4 X FB024												7	7			
1 X FB031											2	14"				
2 X FB031											1	9	9			
3 X FB031												8	8			
4 X FB031												7	7			
T8 HO																
1 X F48 HO				3	14		14	10				10				14
2 X F48 HO										22			11			11
3 X F48 HO									8	25						
4 X F48 HO										27						
1 X F60 HO				3	14		14	10				10				14
2 X F60 HO										22			11			11
3 X F60 HO									8	25						

* Power Corrected at 277V

T8 LINEAR



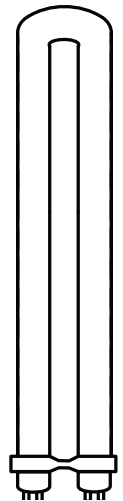
1" DIAMETER

T8 SLIMLINE

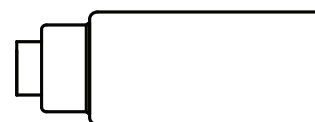


1" DIAMETER

T8 U-LAMP



T8 HO



1" DIAMETER

LAMP CHART

BALLAST DIMENSIONS PG. 10

1. Find your lamp type.
 2. On left, find the quantity and wattage of your lamps.
 3. Look across the grid to find your ballast.
 4. Find the corresponding wiring diagram on pages 11-12.
 5. Check ballast dimension key to ensure correct sizing.
- <https://www.fulham.com/wiring>

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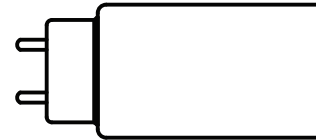
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LAMPS	WORKHORSE											WORKHORSE (UNV)			LONGHORSE		
	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5	
4 X F60 HO																	27
1 X F72 HO				3	14		14	10				10					14
2 X F72 HO																	22
3 X F72 HO									8								25
T10 LINEAR																	
1 X F40				3	14	3		10			3	10			3	14	
2 X F40								11				11	11				11
3 X F40																	25
4 X F40																	27
5 X F40																	28
T10 VHO																	
1 X F48 HO									12	19							
1 X F60 HO									12	19							
1 X F72 HO									12	19							
1 X F96 HO										19							
T12 LINEAR																	
1 X F14		3	2	2	14	3	14	10			3		14*	3	3	14	
2 X F14					9		9	11				11*				9	
3 X F14																	25
4 X F14									7								27
5 X F14																	28
6 X F14																	29
1 X F15		3	2	2		3		14			3	14*	14*	3	3		
2 X F15				1	9		9	11					9*			9	
3 X F15					8		8									8	
4 X F15								7								7	
5 X F15																	27
6 X F15																	28
7 X F15																	29
1 X F20		3	2	2	14	3		14			3	14*	14*	3	3	14	
2 X F20					9		9	11				11				9	
3 X F20								8									25
4 X F20								7	7								27
5 X F20																	28
6 X F20																	29
1 X F25			3	3	14		14	10			3	10*					14
2 X F25					11		9					11	11			11	
3 X F25									8								25
4 X F25									7								27
1 X F30			3	3	14	3	14	10			3	10	14*		3	14	
2 X F30					11		9	11				11	11			11	
3 X F30									8								25
4 X F30									7								27
5 X F30																	28
1 X F40				3	14	3	14	10			3	10	14*		3	14	
2 X F40							9	11				11	11			11	
3 X F40									8								25

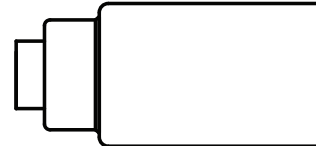
* Power Corrected at 277V

T10 LINEAR



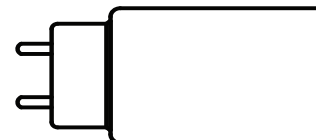
1 1/4" DIAMETER

T10 VHO



1 1/4" DIAMETER

T12 LINEAR



1 1/2" DIAMETER

1. Find your lamp type.
 2. On left, find the quantity and wattage of your lamps.
 3. Look across the grid to find your ballast.
 4. Find the corresponding wiring diagram on pages 11-12.
 5. Check ballast dimension key* to ensure correct sizing.
- <https://www.fulham.com/wiring>

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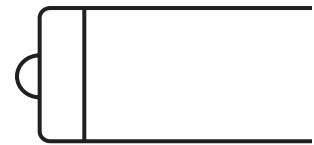
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LAMPS	WORKHORSE (UNV)														LONGHORSE		
	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5	
4 X F40									7	27							
5 X F40										28							
T12 SLIMLINE																	
1 X F24			3		14	3	14	10			3	10*	14*		3	14	
2 X F24					11		9	11		22		11	11			11	
3 X F24									8	25							
4 X F24									7	27							
5 X F24										28							
1 X F36				3	14	3	14	10			3	10*	14*		3	14	
2 X F36					11		9	11		22		11	11			11	
3 X F36									8	25							
4 X F36									7	27							
5 X F36										28							
1 X F42				3	14	3		10			3	10	14*		3	14	
2 X F42								11		22		11	11			11	
3 X F42									8	25							
4 X F42									7	27							
5 X F42										28							
1 X F48				3	14	3	14	10			3	10	14*		3	14	
2 X F48							9	11		22		11	11			11	
3 X F48									8	25							
4 X F48									7	27							
5 X F48										28							
1 X F60				2	14	3	14	10			3	10	14		3	14	
2 X F60							9	11		22		11	11			11	
3 X F60									8	25							
4 X F60									7	27							
1 X F64				2	14	3	14	10			3	10	14		3	14	
2 X F64							9	11		22		11	11			11	
3 X F64									8	25							
4 X F64									7	27							
1 X F72				2	14	3	14	10			3	10	14		3	14	
2 X F72							9	11		22						11	
3 X F72									8	25							
4 X F72										27		10	14				
1 X F84				2			14	10							3	14	
2 X F84							9	11		22						11	
3 X F84										25		10	14				
1 X F96							14	10				10	14			14	
2 X F96							9	11		22						9	
3 X F96									8								
T12 HO																	
1 X F18 HO					12		12	13	14			13*	12*			12	
2 X F18 HO									11	23							
3 X F18 HO										26							
1 X F24 HO					12		12	13	14			13*	12*			12	

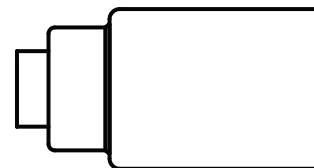
* Power Corrected at 277V

T12 SLIMLINE



1 1/2" DIAMETER

T12 HO



1 1/2" DIAMETER

1. Find your lamp type.
 2. On left, find the quantity and wattage of your lamps.
 3. Look across the grid to find your ballast.
 4. Find the corresponding wiring diagram on pages 11-12.
 5. Check ballast dimension key to ensure correct sizing.
- <https://www.fulham.com/wiring>

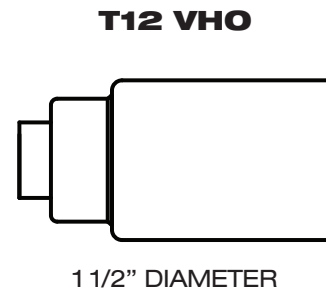
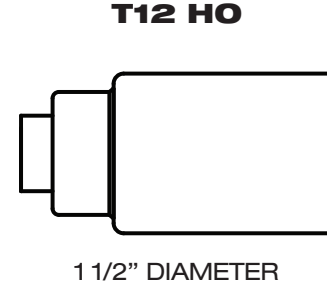
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LAMPS	WORKHORSE (UNV)												LONGHORSE			
	WH 1	WH 2	WH 22	WH 3	WH 33	WH 4	WH 5	WH 6	WH 7	WH 8	WH 41	WH 43	WH 44	LH 2	LH 4	LH 5
2 X F24 HO									11	23						
3 X F24 HO										26						
1 X F30 HO					12			12	13	14			13	12		12
2 X F30 HO									11	23						
3 X F30 HO										26						
1 X F36 HO					12			12	13	14			13	12		12
2 X F36 HO									11	23						
3 X F36 HO										26						
1 X F42 HO					12			12	13	14			13	12		12
2 X F42 HO									11	23						
3 X F42 HO										26						
1 X F48 HO					12			12	13	14			13	12		12
2 X F48 HO									11	23						
3 X F48 HO										26						
1 X F60 HO								12	13	14			13	12		12
2 X F60 HO									11	23						
3 X F60 HO										26						
1 X F64 HO								12	13	14			13	12		12
2 X F64 HO									11	23						
1 X F72 HO								12	13	14			13	12		12
2 X F72 HO									11	23						
1 X F84 HO								12	13	14			13	12		12
2 X F84 HO									11	23						
1 X F96 HO								12	13	14			12			12
2 X F96 HO									11	23						
T12 VHO																
1 X F48 VHO									12	19						
1 X F60 VHO									12	19						
1 X F72 VHO									12	19						
1 X F96 VHO									12	19						

* Power Corrected at 277V



BALLAST DIMENSIONS (LxWxH) (in)

MODEL NUMBER	Dimensions (Inches)
WH1-120-L	6 x 1 x 0.75
WH2-120-C	3.3 x 1.75 x 1
WH2-120-L	5.5 x 1 x 1
WH22-120-C	3.3 x 1.75 x 1
WH22-120-L	5.5 x 1 x 1
WH3-120-C	3.8 x 2.5 x 1
WH3-120-L	6.5 x 1.5 x 1
WH33-120-C	3.8 x 3.1 x 1
WH33-120-L	6.5 x 1.5 x 1

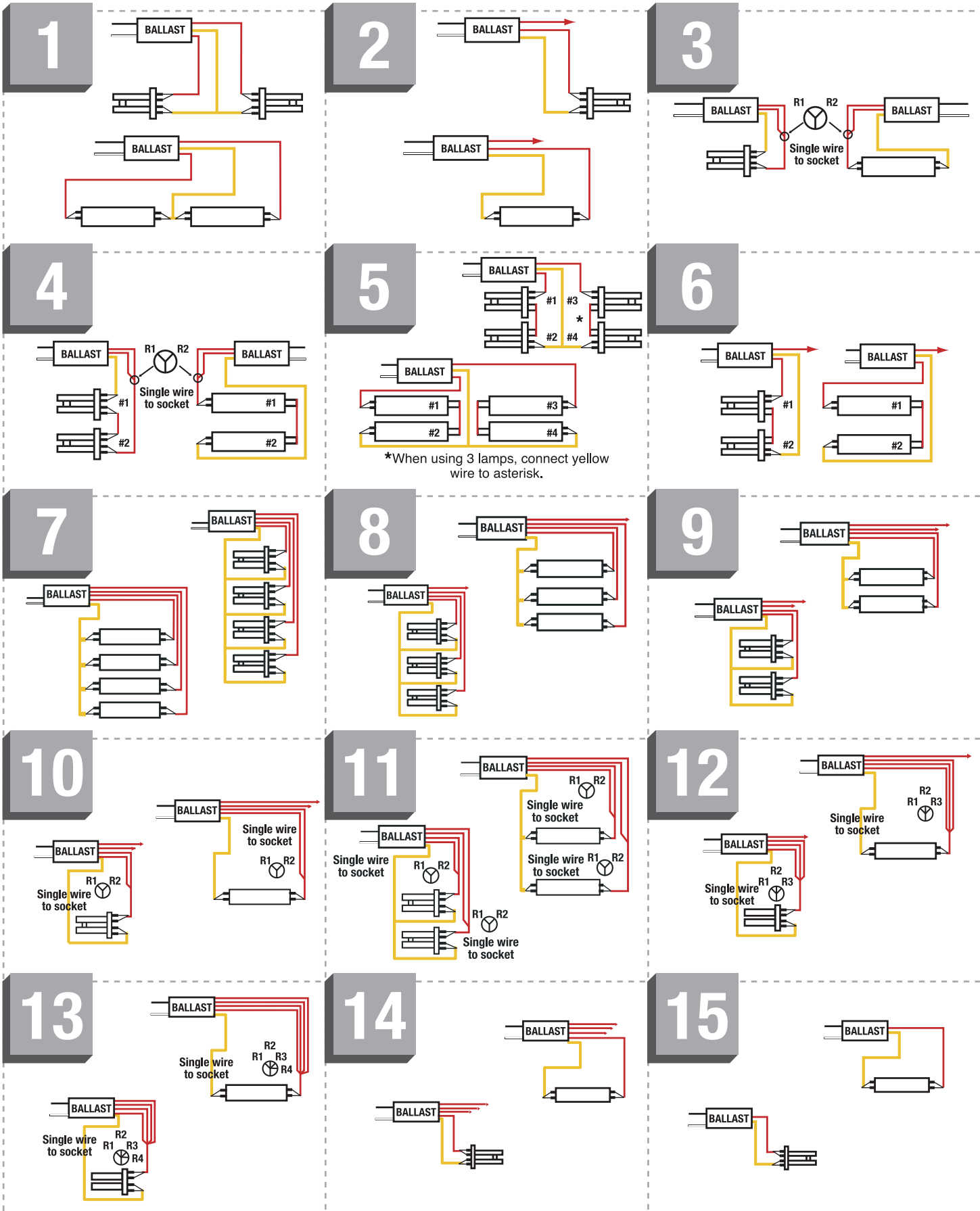
MODEL NUMBER	Dimensions (Inches)
WH4-120-L	6.5 x 1.5 x 1
WH5-120-L	8.5 x 1.7 x 1
WH6-120-L	8.5 x 1.7 x 1
WH7-120-H	11.75 x 3.25 x 1.25
WH7-120-L	19.25 x 1.7 x 1
WH8-120-L	19.25 x 1.7 x 1
LH2-120-L	9.5 x 1.72 x 1
LH4-120-L	9.5 x 1.72 x 1
LH5-120-L	13.3 x 1.72 x 1

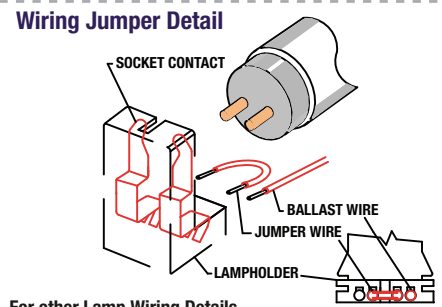
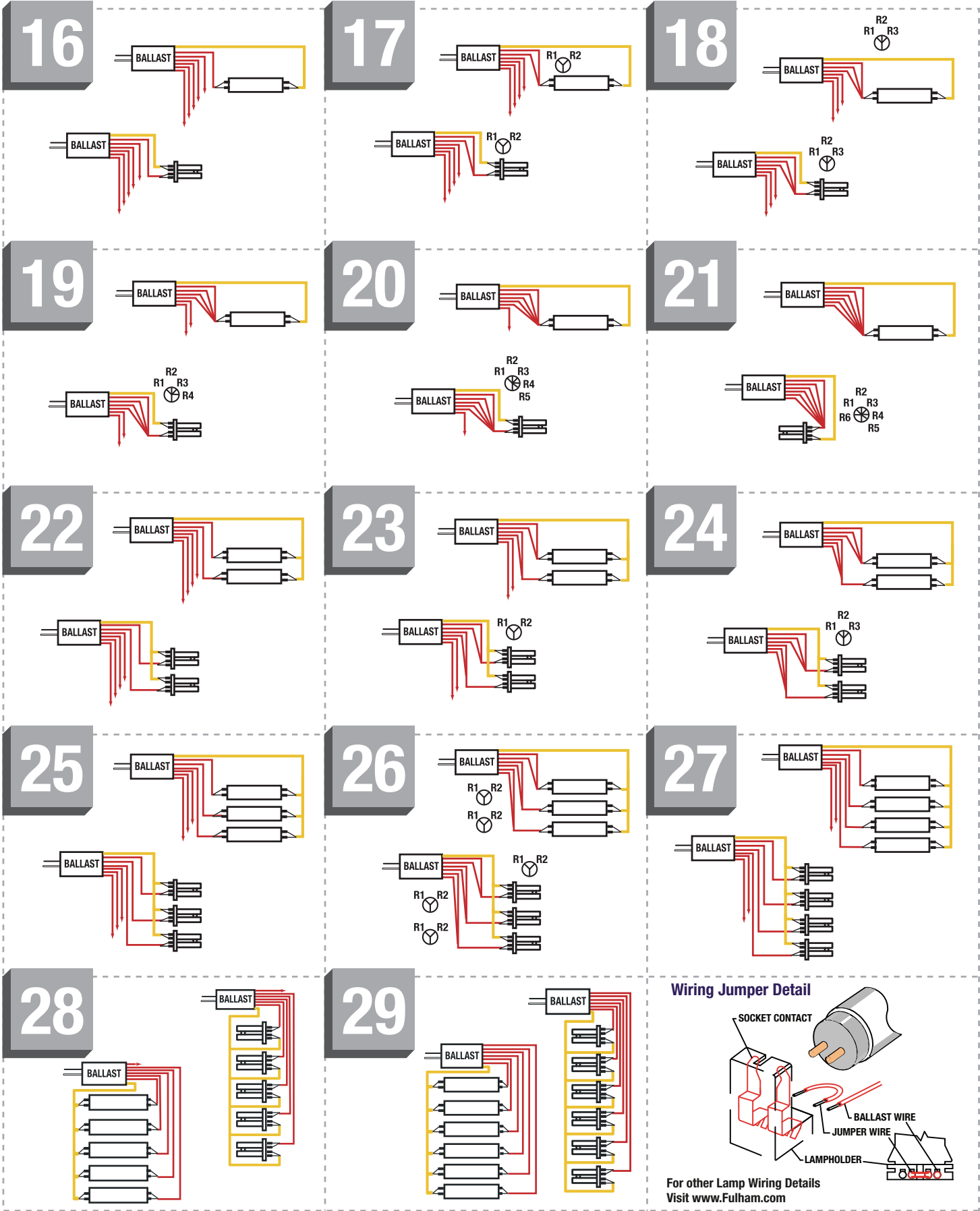
WH (UNV)	
WH41-UNV-L	9.48 x 1.41 x 1.02
WH43-UNV-L	9.48 x 1.41 x 1.02
WH44-UNV-L	9.48 x 1.41 x 1.02

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1. Connect both pin sets of the socket before connecting "RED" & "YELLOW" wires.
2. Ground case in accordance with the "National Electric Code."
3. With Linear lamp use a starting aid.
4. Ballast case temperature can not exceed 70°C.
5. Remote mounting distance varies with lamp type. Contact customer service.
6. Ballast can not be used with dimmer switch but can be used with occupancy sensor. (Note: Sensor will shorten lamp life.)

7. Cap and insulate any unused red power wire. → = Cap
8. When connecting two red power wires, they must be joined to make one wire before attaching to the socket.
9. BLS (Back Leads with Studs) Dimensions:
Stud Length: 5/8", Stud Size: 8/32, Center to Center: 2"
10. Running lamps in series will reduce the turn-on cycles of both lamps.
(Configuration diagrams 4, 5, 6)





For other Lamp Wiring Details
 Visit www.Fulham.com