



Texas Fluorescents  
Reinvented

CATALOG#: \_\_\_\_\_  
PROJECT: \_\_\_\_\_  
TYPE: \_\_\_\_\_



# Series 14C 22C 24C

## Retrofit Reflector Kit for Parabolics/Troffers

These kits provide everything required to enhance the performance and energy savings of your recessed fixture while minimizing labor, clean up and expense. Designed to convert your old 2' or 4' T12 or T8 linear strips or industrial fixtures with New LED technology. These flexible wattage options are cost effective and recommended for school, retail, warehouse, and storage applications, or any other facility area currently using lay-in fixtures.

### CONSTRUCTION

Choice of highly polished, mirrored reflector or enhanced white reflector, both designed to maximize output and efficiency. Reflectors are a premium and standard full specular mirrored aluminum and enhanced white. Socket Bars are white. Code gauge steel.

### DIMENSIONS

- 1'x4' - 46"L x 7.66"W x 1.55"H
- 2'x2' - 22.6"L x 14.73"W x 1.74"H
- 2'x4' - 46"L x 14.54"W x 1.85"H

### FEATURES & BENEFITS

- Fast, simple installation
- 80% more energy saving compared with fluorescent
- Available in multiple lumen packages/wattages
- Suitable for dry or damp locations
- CRI >80 standard, 90 optional
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
- Power factor >0.90
- 5 year warranty



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## PRODUCT NUMBERS

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	WATTAGE* & LUMENS*		REFLECTOR	DRIVER		CCT/CRI**		OPTIONS			
14C	Y15W	15 Watts 2100 Lumens	W10 White Pre-coated steel	DMV	120-277VAC 0-10V Dimming	30K	3000K 80 CRI	EM	10W Emergency battery backup (internal, excludes less than 4ft)		
	Y25W	25 Watts 3450 Lumens								G120	ELV/TRIAC Dimming at 120V only
	Y30W	30 Watts 4100 Lumens		EM20	20W Emergency battery backup (remote only)						
	Y35W	35 Watts 4800 Lumens				D1MV	120-277VAC 0-10V Dimming (dim to 1%)	50K	5000K 80 CRI		
	Y45W	45 Watts 6100 Lumens		930K	3000K 90 CRI						
	Y54W	54 Watts 7300 Lumens								935K	3500K 90 CRI
22C	Y15W	15 Watts 2100 Lumens									
	Y20W	20 Watts 2700 Lumens				940K	4000K 90 CRI				
	Y25W	25 Watts 3300 Lumens						950K	5000K 90 CRI		
	Y33W	33 Watts 4250 Lumens									
24C	Y20W	20 Watts 3100 Lumens									
	Y25W	25 Watts 4000 Lumens									
	Y30W	30 Watts 4750 Lumens									
	Y35W	35 Watts 5400 Lumens									
	Y40W	40 Watts 6050 Lumens									
	Y45W	45 Watts 6750 Lumens									
	Y54W	54 Watts 7700 Lumens									

### LED TROFFER RETROFIT KIT w/SMARTSENSE

ITEM NUMBER	DESCRIPTION
SM22CLY28W2850LVDMV40K	22.6"L x 14.73"W x 1.74"H / Occupancy Sensor / 28W, 2850L / 0-10V Dim / 4000K
SM24CLY56W5650LVDMV40K	46"L x 14.54"W x 1.85"H / Occupancy Sensor / 56W, 5650L / 0-10V Dim / 4000K
Change 40K to 30K for 3000K, 35K for 3500K or 50K for 5000K	

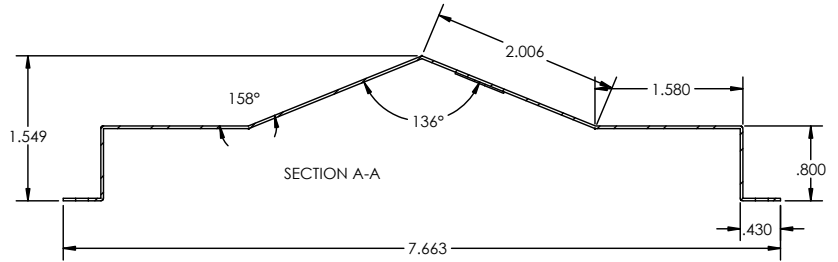
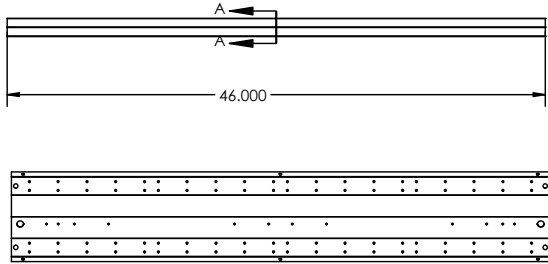
\*Programmable LED drivers allow custom configured wattages and corresponding lumens.

\*\* Consult factory for 90 CRI 5000K availability.

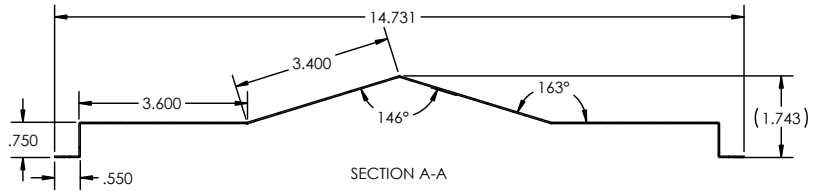
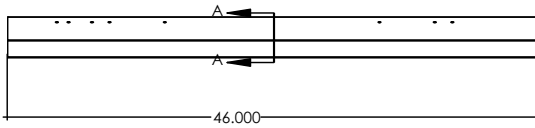
**NOTE:** Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

### DRAWINGS & IMAGES

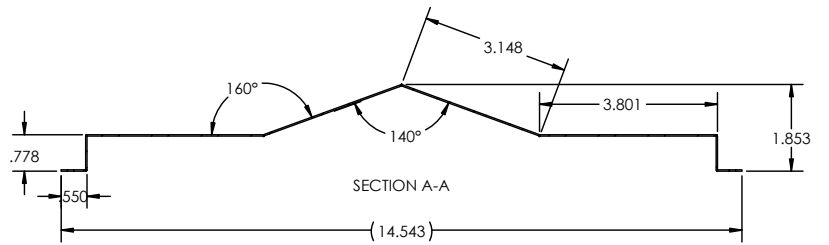
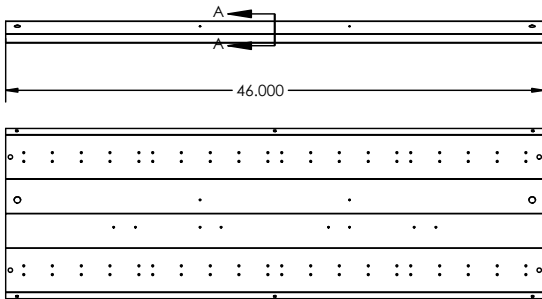
#### 14C



#### 22C



#### 24C





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## ORDER INFORMATION



### ITEM NUMBER - 1X4

14CY15WW10(DMV,G120,SRMV)30K0000  
 14CY15WW10(DMV,G120,SRMV)35K0000  
 14CY15WW10(DMV,G120,SRMV)40K0000  
 14CY15WW10(DMV,G120,SRMV)50K0000  
 14CY25WW10(DMV,G120,SRMV)30K0000  
 14CY25WW10(DMV,G120,SRMV)35K0000  
 14CY25WW10(DMV,G120,SRMV)40K0000  
 14CY25WW10(DMV,G120,SRMV)50K0000  
 14CY30WW10(DMV,G120,SRMV)30K0000  
 14CY30WW10(DMV,G120,SRMV)35K0000  
 14CY30WW10(DMV,G120,SRMV)40K0000  
 14CY30WW10(DMV,G120,SRMV)50K0000  
 14CY35WW10(DMV,G120,SRMV)30K0000  
 14CY35WW10(DMV,G120,SRMV)35K0000  
 14CY35WW10(DMV,G120,SRMV)40K0000  
 14CY35WW10(DMV,G120,SRMV)50K0000  
 14CY45WW10(DMV,G120,SRMV)30K0000  
 14CY45WW10(DMV,G120,SRMV)35K0000  
 14CY45WW10(DMV,G120,SRMV)40K0000  
 14CY45WW10(DMV,G120,SRMV)50K0000  
 14CY54WW10(DMV,G120,SRMV)30K0000  
 14CY54WW10(DMV,G120,SRMV)35K0000  
 14CY54WW10(DMV,G120,SRMV)40K0000  
 14CY54WW10(DMV,G120,SRMV)50K0000

### ITEM NUMBER - 2X2

22CY15WW10(D,G,DALI,DEXAL,SR)(MV,120)30K  
 22CY15WW10(D,G,DALI,DEXAL,SR)(MV,120)35K  
 22CY15WW10(D,G,DALI,DEXAL,SR)(MV,120)40K  
 22CY15WW10(D,G,DALI,DEXAL,SR)(MV,120)50K  
 22CY20WW10(D,G,DALI,DEXAL,SR)(MV,120)30K  
 22CY20WW10(D,G,DALI,DEXAL,SR)(MV,120)35K  
 22CY20WW10(D,G,DALI,DEXAL,SR)(MV,120)40K  
 22CY20WW10(D,G,DALI,DEXAL,SR)(MV,120)50K  
 22CY25WW10(D,G,DALI,DEXAL,SR)(MV,120)30K  
 22CY25WW10(D,G,DALI,DEXAL,SR)(MV,120)35K  
 22CY25WW10(D,G,DALI,DEXAL,SR)(MV,120)40K  
 22CY25WW10(D,G,DALI,DEXAL,SR)(MV,120)50K  
 22CY33WW10(D,G,DALI,DEXAL,SR)(MV,120)30K  
 22CY33WW10(D,G,DALI,DEXAL,SR)(MV,120)35K  
 22CY33WW10(D,G,DALI,DEXAL,SR)(MV,120)40K  
 22CY33WW10(D,G,DALI,DEXAL,SR)(MV,120)50K

### ITEM NUMBER - 2X4

24CY20W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY20W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY20W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY20W(D,G,DALI,DEXAL,SR)MV50K0000  
 24CY25W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY25W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY25W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY25W(D,G,DALI,DEXAL,SR)MV50K0000  
 24CY30W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY30W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY30W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY30W(D,G,DALI,DEXAL,SR)MV50K0000  
 24CY35W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY35W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY35W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY35W(D,G,DALI,DEXAL,SR)MV50K0000  
 24CY40W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY40W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY40W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY40W(D,G,DALI,DEXAL,SR)MV50K0000  
 24CY45W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY45W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY45W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY45W(D,G,DALI,DEXAL,SR)MV50K0000  
 24CY54W(D,G,DALI,DEXAL,SR)MV30K0000  
 24CY54W(D,G,DALI,DEXAL,SR)MV35K0000  
 24CY54W(D,G,DALI,DEXAL,SR)MV40K0000  
 24CY54W(D,G,DALI,DEXAL,SR)MV50K0000