



CFW424 XTREME DUTY • 7YR LED 48" WRAP-A-ROUND

DIRECT LINEAR AMBIENT LUMINARIES

FEATURES

- Low-profile which meets limitless range of applications.
- Use 30% less energy than a traditional fluorescent fixture
- · Standard knocks on back and ends.
- All steel surfaces are painted after fabrication with high gloss baked white matte powder paint.
- · Low-glare prismatic lens

MOUNTING

Designed for surface and suspended mounting.

APPLICATION

Ideal for stairways, bathrooms and low light traffic areas.

ELECTRICAL

Wattage	42W	
Voltage	120-277V	
Current	0.345A	
Power Factor	0.9	
Total Harmonic Distortion (THD)	10	
LIGHTING PERFORMANCE		
Lumens	4410	
Lumens Per Watt (Lm/W)	105	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	80	
R9 (Red Value)	10	
R13 (Skin Tones)	83	
Beam Angle	100°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B2 - U3 - G1	
Dimmable Lighting Control	(Dimmable 0-10V, Range 10% - 100%	
ENVIRONMENT		
Operating Temperature	-4° ~ 122°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP40	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	7	
COMPONENTS		
LED Light Source	Samsung 2835	
Driver	Simon SI50-I1000	
CONSTRUCTION		
Housing	24 Gauge Steel	
Base / Power Supply	Hard Wired	
Finish	White	
QUALIFICATIONS		
Manufacturer Model #	55259	
(I)		



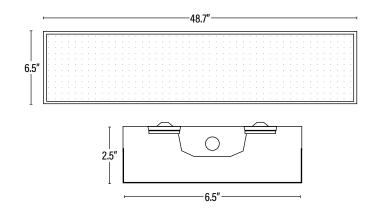
Manufactured by P.Q.L., Inc. - Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

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DIMENSIONS (Inches)

Length	48.7"
Width	6.5"
Height	2.5"
Net Weight (Lbs)	



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	4	10811768028727	49.2" x 12.8" x 8.2"	26.5
Individual Box	1	811768028720		6.6
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
CFW424	LED 48" WRAP A-ROUND - 42W/40K/FR/120-277V/DIMMABLE	1
Manufactured b	y P.Q.L., Inc Manufacturer Model # 55259	
ACCESSORI	ES	
LF3599	360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40'HEIGHT 800W/1200W • 120/277V	50
LF3502	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L T20C (For use with drivers that are 100W or less.)	10