



CV4525 XTREME DUTY • 7YR LED 48" VAPOR TIGHT

DIRECT LINEAR AMBIENT LUMINARIES

FEATURES

- · Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixtures.
 100% UV stabilized polycarbonate housing and diffusers
- eliminates glare and produces even light distribution.
- Liquid silicone perimeter gasket
- Stainless steel clips.

MOUNTING

Designed for surface and suspended mounting.

APPLICATION

Ideal for parking garages, cold storage, food processing facilities, dusty and wet environments.

ELECTRICAL	
Wattage	52W
Voltage	120-277V
Current	0.28-0.12A
Power Factor	0.9
Total Harmonic Distortion (THD)	10
LIGHTING PERFORMANCE	
Lumens	6812
Lumens Per Watt (Lm/W)	131
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	
R13 (Skin Tones)	
Beam Angle	120°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U3 - G2
Dimmable Lighting Control	(Dimmable 0-10V, Range 10% - 100%
ENVIRONMENT	
Operating Temperature	-40° ~ 122°F
Suitable Location	WET
Ingress Protection Rating	IP65
LIFESPAN	
Average Life (Hours)	50,000
Warranty (Years)	7
COMPONENTS	
LED Light Source	Seoul 3528
Driver	SIP50-11150
CONSTRUCTION	
Housing	Polycarbonate
Base / Power Supply	Hard Wired
Finish	White
QUALIFICATIONS	
Manufacturer Model #	55381
CERTIFIED	

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	47.2"	
Width/Diameter	3.5″	
Height	3.1″	
Weight (Lbs)	4.4	

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47.2" -

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PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	4	10811768023562	49.5" x 8.5" x 7.1"	24.1
Individual Box	1	811768023565		6
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE	
CV4525	LED VAPOR TIGHT 48" 52W/50K/FR LENS/120-277V/DIMMABLE/V2	4	
Manufactured	by P.Q.L., Inc Manufacturer Model # 55378		
ACCESSOR	IES		
LF3502	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/SPLIT TYPE/L (For use with drivers that are 100W or less.)	1	