

Project:	
Location:	
Model#: CVP125KP-UNV-SVGN	Type:
Client:	Qty:
Prepared by:	Date:

**SERIES SPECIFICATIONS**



To supply Tamlite CVP Series of Protected LED vapour proof fixtures as specified. The luminaire shall operate at 120-277Vac. The housing shall be constructed of die-cast aluminum with a borosilicate glass globe, and die-cast protective cage. The fixture shall be Wet Location listed. A durable formed gasket shall be provided between the enclosure and the globe. All parts shall be corrosion resistant. The fixture shall be c-UL-us approved.



**PERFORMANCE SPECIFICATIONS**

**Initial Lumen Output:** 545lm  
**Environmental Rating(s):** IP65  
**Certification Standards:** UL Safety US-CA

**Efficacy:** 45lm/W  
**UL Classification:** Wet Location Listed  
**CCN Number:** IFA07.E470484

**Luminaire Type:** Caged Vapour Proof  
**Ambient Operating Temp:** -40C to +50C  
**Limited Product Warranty:** 5 Year(s)

**LED SPECIFICATIONS**

**Source Type:** LED  
**L70:** 36000 Hrs.

**Part Number:** COB  
**Colour Temperature:** Green

**CRI:** >80

**ELECTRICAL SPECIFICATIONS**

**Input Voltage:** 120-277Vac  
**Current Draw at 120Vac:** 0.1000A  
**Dimming:** 0-10Vdc, (0% Min Light Level)  
**Driver Certifications:** c-RU-us Class 2, FCC Part 15 Class B, RoHS

**Input Frequency:** 50/60 hz  
**Power Factor at 120Vac:** > 0.90  
**Over Temperature Protection:** Auto Recovery, The fixture shall shut down and return to operation when the temperature returns to normal.

**Fixture Draw:** 12W  
**THD at 120Vac(%):** 20%  
**Short Circuit Protection:** Auto Recovery. The output shall return to normal when the fault condition is removed.

**PHYSICAL SPECIFICATIONS**

**Finish Colour:** Grey  
**Mounting::** Ceiling, Mounting Tabs on 4" Box  
**Lens Type:** Green

**Finish Type:** Textured powder coat over chromate conversion coat  
**Housing Material:** Die-cast Aluminium

**Wiring:** Internal, ½" NPT Coin Plugs  
**Lens Material:** PMMA

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SHIPPING INFORMATION

OrderingCode(s): CVP125KP-UNV-SVGN  
Box Weight: 1.5 kg

Box Quantity: 1

Box Dimensions (L-W-H): 145 x 275 x 190 mm

LINE DRAWING

Line Drawings

