

Project:	
Location:	
Model#: CVP125KB-UNV-SV	Туре:
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: 1080lm Environmental Rating(s): IP65 Certification Standards: UL Safety US-

CA

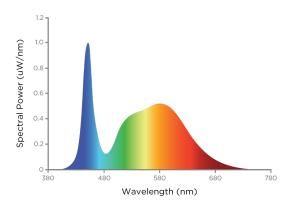
Efficacy: 90lm/W

UL Classification: Wet Location Listed CCN Number: IFAO7.E470484

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

LED SPECIFICATIONS

SPD



Source Type: LED L70: 36000 Hrs. **Duv:** 0.0018

Part Number: COB Colour Temperature: 5000K

CRI: >80

Chromaticity: x=0.3439 y=0.3543



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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(%): 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: Clear

Finish Type: Textured powder coat over

chromate conversion coat

Housing Material: Die-cast Aluminium

Wiring: Internal, 1/2" NPT Coin Plugs

Lens Material: PMMA

SHIPPING INFORMATION

OrderingCode(s): CVP125KB-UNV-SV

Box Weight: 1.5 kg

Box Quantity: 1

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

190 mm



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LINE DRAWING

Line Drawings

