



LAMP SPECIFICATION :

1. Lamp Dimension: 100mm x 8mm x 100mm
2. LAMP DIAMETER (\varnothing): 4mm
3. LEADS LENGTH = 8.5 ± 1.0 mm
4. VIAL DIAMETER: $14.5\text{mm} \pm 0.25\text{mm}$
5. STARTING VOLTAGE: 380V.
6. LAMP CURRENT: $5.0\text{mA} \pm 1\text{mA}$.
7. TYPICAL LIFE HOURS: MIN 5,000 Hr.
8. UV 254nm ENERGY OUTPUT @ LAMP SURFACE: max. $5\text{mW}/\text{cm}^2$.
9. DISCHARGE STABILIZATION TIME: 3 MINUTES.
10. OPERATION TEMPERATURE: -10°C to 70°C .
11. HUMIDITY: 95% MAX.
12. LEADS DIAMETER: 0.5mm. (solderable)
13. HIGH VOLTAGE WHITE WIRE min. 250mm length

Tolerance:
 X:XX - $\pm 0.5\text{mm}$
 X:X - $\pm 1.0\text{mm}$
 Except where noted

REXIM LLC

MCCUV-C-100X8X100 FLANGE & VIAL
 UV254NM "U" SHAPE

DATE: 3/23/2020

DRAWING:

REV.

SCALE: NONE

RX-450

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