SPECIFICATIONS

- Options: **E275-60-STRIP** contains 5 PC UVC LED, Mounted
- Package: Strip 60 x 20 x 1.6 mm
- Peak: Wavelength: 270-280 nm
- Radiant Flux: 20-30 mW
- Forward Voltage: 12V
- Spectrum Half Width: 10-12 nm
- View Angle: 140
- Rating: T=25°C, IF=200mA
- Life Hours: 10,000

NOTES FOR UVC-LED 275NM

a. Do not touch the LED, contact will deposit oils that effect the normal operation/life.
b. Power: Reversing polarity may damage the device, confirm the positive and negative
c. Strictly operate in accordance with electrical parameters, higher voltage will cause damage/degradation.
d. Optical Hazard Risk: Avoid exposure to skin and eyes.
e. Heat Sink Required: Use a 1.6 thick 20 mm copper based heat sink or better.
f. Power supply is not included.