



For Sterilization
and Disinfectant
Applications

UV-C LEDs

by **CEL**



WATER PURIFICATION



AIR CLEANING



DISINFECTION

NEW HIGH RELIABILITY >1000 HOURS AT 85°C/85% RH

CEL Part Numbers	Peak Wavelength (nm)	Output Power (mW)	Package Type*
CL7001C3	275	3 @ 20mA	Non-Hermetic
CL7002C3	275	10 @ 100mA	Non-Hermetic
CL7003C2	275	30 @ 350mA	Non-Hermetic
CL7003C4	275	30 @ 350mA	Hermetic

* Package Size = 3.5mm x 3.5mm

UV-C LEDs



Kills
Virus DNA