

# Why Nano Tube

## 為何用奈米PC管

### / Zero broken / 不易破

Glass tube is fragile!

When production, transportation, now with Nano tube, no broken.

相較一般玻璃管，奈米PC不易損壞

### / High transmittance / 高透光

Transmittance higher to 93%!

The Nano plastic, is a kind of material, which is combination of PC and high transmittance light guide particle.

奈米PC為塑料PC和導光粒子的組合 高達>93%的透光度，優於一般塑管

### / No deformation / 不易變型

\* Keep the shape while heat

\* Bent-resistant

耐溫，膨脹係數較一般塑管低

不易變型 不易管彎

### / Fire-resist / 阻燃材質

This Nano material also fire-resist.

採用阻燃材質，安全性高

### / Safety installation / 安裝安全

\* Total insulation, electric shock free.

採用絕緣塑料本體

### / Light soft / 溫和光

The surface is rough, when light came out, it's soft

光經由奈米粒子導出，溫和不刺眼。

### / Food safety rated / 食品安全

Glass tubes need a coating to meet the need of food safety, but nano tube not.

玻璃管需要加一層防爆膜達到食品安全規範  
奈米PC管則不需

