

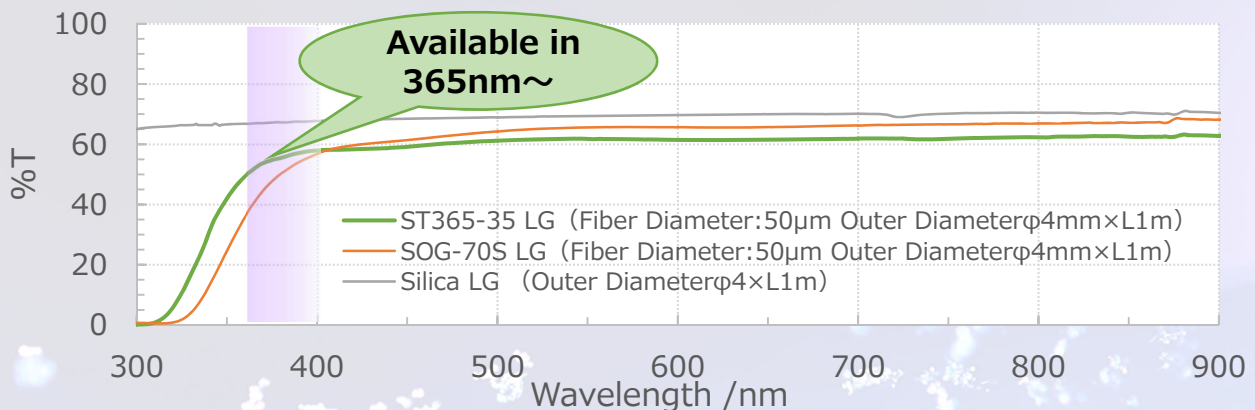
# ST365-35

Usable borosilicate glass fiber for UV light (365nm)

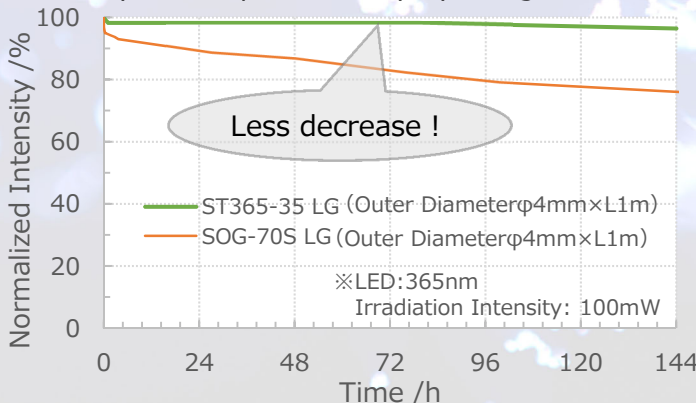
## Advantages

- Much more flexible than Silica fibers
- Finer randomization with smaller diameter
- Transmits much light with wider NA

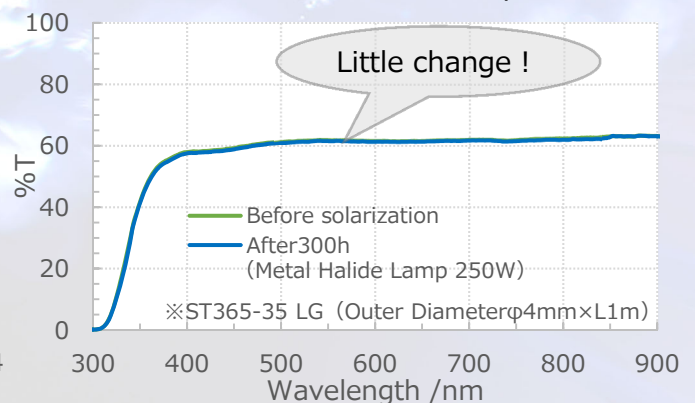
Application : UV-curing / Penetrant testing / Detecting flux residue and leak / Fluorescence • Light-storing reactions / Anti-counterfeit etc.



Stability for Output intensity by using 365nmLED



Solarization Stability



## Specification

Fiber diameter	50μm / 30μm	Wider NA than silica fiber (NA0.22) !
NA	0.29	
Opening Angle (2θ)	35° ※@ d line	