Phosphor Plate 〔PhosCera®〕

PhosCera consists of only ceramic. You can design more powerful LED / Laser lights!

[Feature]
- High heat resistance: More than 500 degrees※
- Light resistance: No degradation by lasers and ultraviolet
- Flexibility: Tailor designs to meet your requirements

※ Heat-resistant temperature is different depending on phosphor

[Process]
1. Making ink
   - Phosphor B
   - Solvent
   - Ceramic

2. Printing
   - Substrate

3. Annealing
   - Substrate

[Application]
- Laser projector
- LED (On chip type)
- LED (Remote type)

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Challenge the next generation with ceramics!