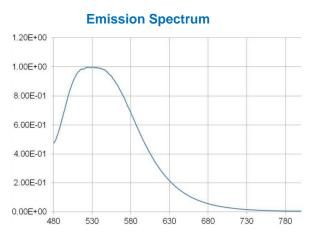
DATASHEET

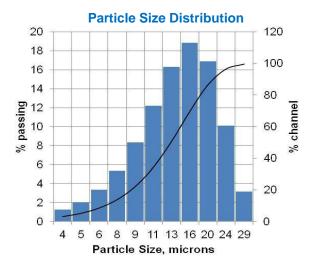
GAL530-L

Product Description and Application:

- GAL530-L green phosphor is designed for high CRI general lighting applications and can be used as one of the components in warm white.
- GAL530-L has high brightness, superior thermal stability and high reliability, which are all characteristics of Internatix aluminate phosphors.
- Internatix aluminates enable 90+CRI in blends with their red nitrides.



Internatix GAL® phosphor composition is protected by US Patent 8,529,791.



Material Specifications:



Materials	Aluminates
Density	6.0 g/cm ³
Particle Size	D50V ~ 13.5µm
CIE (1931)	x=0.347, y=0.572
Emission Peak	530nm
Excitation Range	200nm to 480 nm

For more information about Internatix phosphors please contact your local sales representative.

INTEMATIX

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