

LED package

LED

Pattern formation on the LED package for the  
enhancement of light extraction efficiency

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LED(Light Emitting Diode)

가

BLU(Back Light Unit)

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LCD

display

LED

LED chip

package

LED chip

package

aspect ratio

가

LED package

master

positive type

LED package

가 package material

vapor

SAM(self - assembled monolayer)

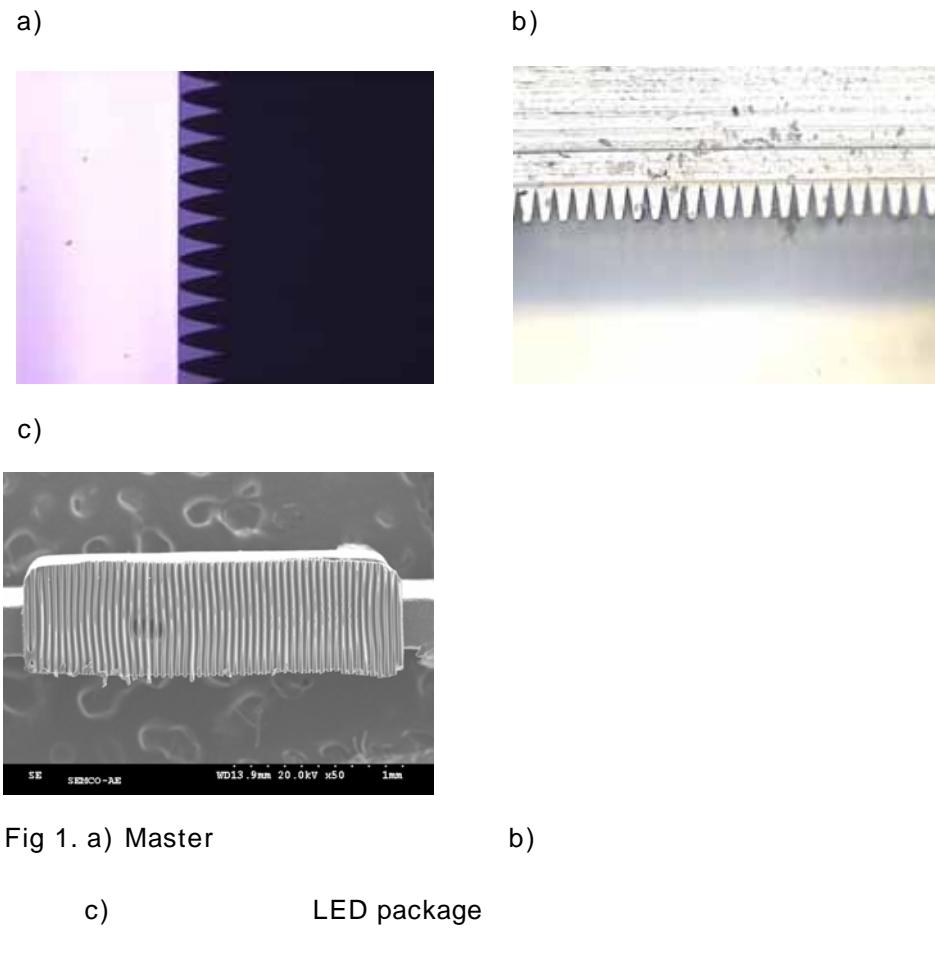


Fig 1. a) Master

b)

c)

LED package

, LED encapsulant

LED

~10%      가

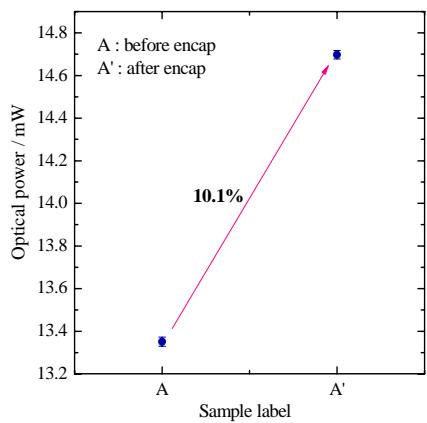


Fig 2.