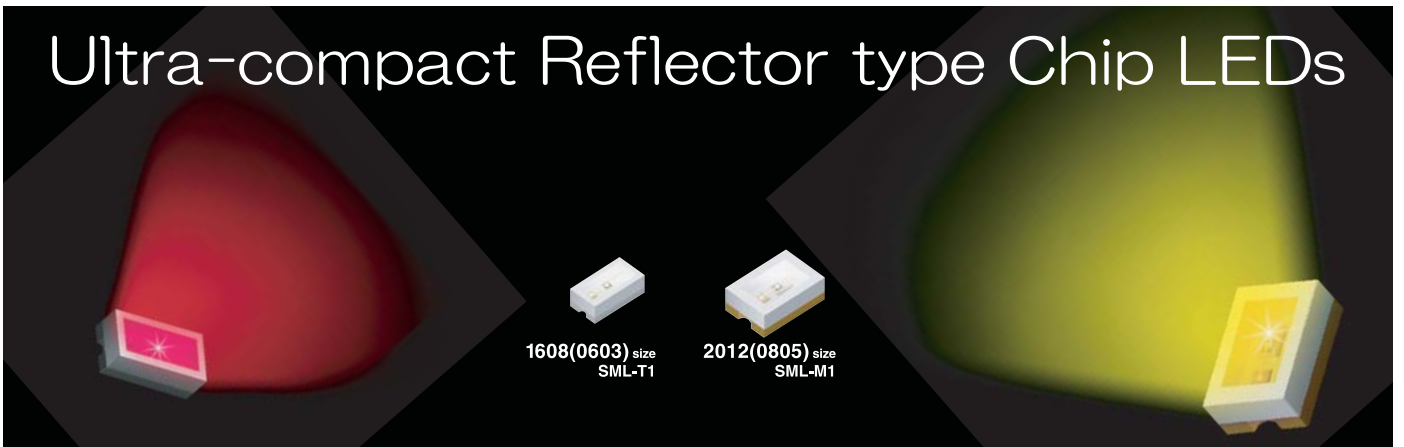




The industry's brightest* in the 1608 and 2012 sizes
(0603) (0805)

Ultra-compact Reflector Type LEDs

SML-T1 Series 1608(0603) size / SML-M1 Series 2012(0805) size

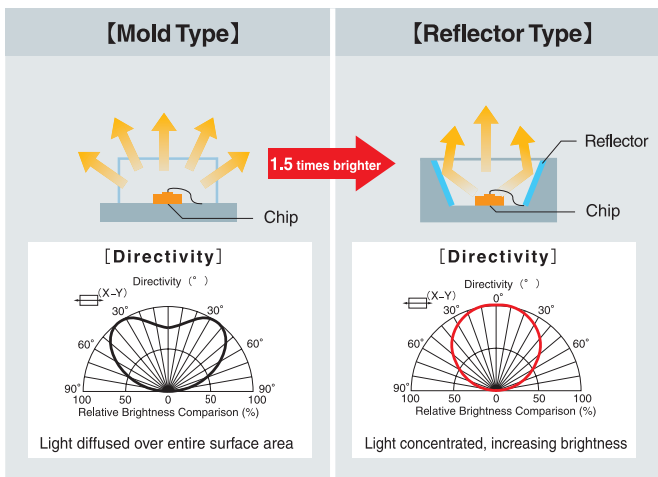


*Excluding blue and white

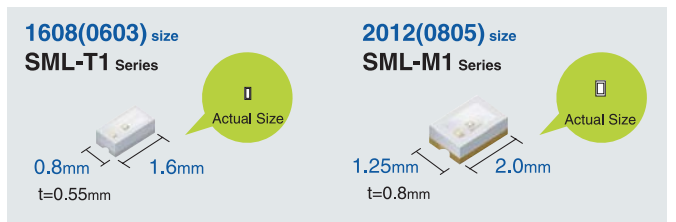
Expand your options in the 1608 / 2012 size with ROHM's new reflector type LEDs!
(0603) (0805)

Improved brightness density

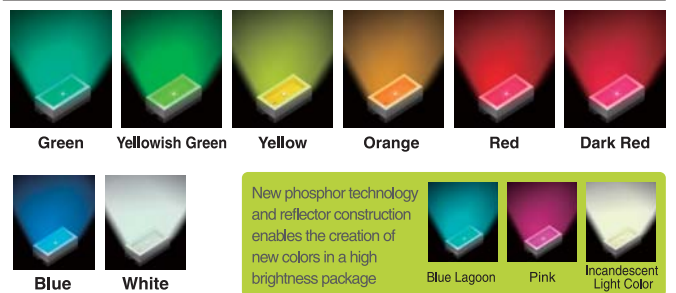
In conventional mold types the light is diffused throughout the entire outward surface of the package, even the sides. Reflector types, however, concentrate the light directly above the chip, resulting in 1.5 times the brightness.



2 package types for broad compatibility

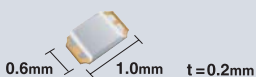


A wide array of colors



ROHM's lineup of PICOLED™

The smallest LEDs in the industry*
PICOLED™



Low power consumption
PICOLED™-eco



The world's smallest, thinnest*
3-color LEDs
PICOLED™-RGB



Top View Type



Side View Type



* November 2007 ROHM study

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