# 24×24 dot matrix unit LPM-5763MU301

The LPM-5763MU301 is a  $24 \times 24$  dot matrix display which can be used in a wide range of applications, including alphabet, numeric, symbol and graphical displays. A large display can be easily created by arranging a number of these dot matrix displays in an array, and they can be applied to a variety of display purposes. A custom LSI controller has display data memory for two screens, and data for each screen can be written and displayed in turn.

### Applications

Light source for displays

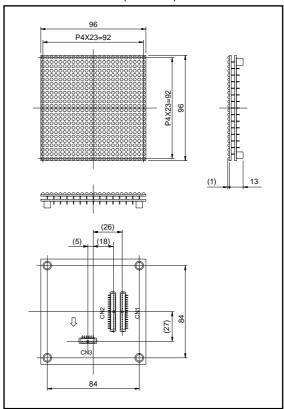
## Features

24×24 dot matrix.
 Dot size : φ2.8mm

2) Dimensions: 96mm×96mm

- 3) High-contrast & Wide-viewing display by Potting lens technorgy (Rohm original)
- 4) Suports Three-color (red. green. orange)
- 5) 1/24 duty dynamic scaning.
- 6) Wide viewing angle (201/2=140 degrees)
- 7) On module Four-step bright ness control.

# ●External dimensions (Unit : mm)



# Specifications

For specifications, refer to "LUM unit series". (www.rohm.com/products/databook/dp/pdf/lum-unit.pdf)

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