16×16 dot matrix unit

LUM-2568ML353

The LUM-2568ML353 is a 16×16 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.

ApplicationsLight source for displays

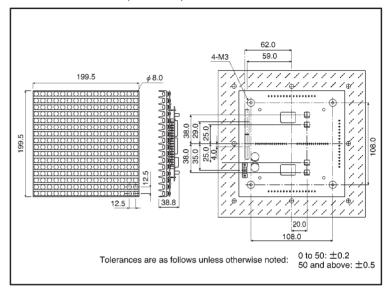
Features

- 1) 16×16 dot matrix Circular emitters 8 mm in diameter.
- 2) Dimensions: 199.5 mm \times 199.5 mm.
- 3) Clear display.
- 4) Three-color display is possible (red, green, and orange).
- 5) Bright red (GaAlAs).
- 6) 1/8 duty dynamic scan method.

Specifications

For detailed specifications, refer to pages 284 to 292.

External dimensions (Units: mm)



Selection guide

| Display Type | Reflective Case with Louver |
|--------------|-----------------------------|
| Туре | LUM-2568ML353 |