

STANDARD TYPE ALPHANUMERIC LCD MODULE NUMBER SYSTEM

LM 16100 S Y B C L Y – C

1 2 3 4 5 6 7 8 9 10 11

1. LAMPEX LCD MODULE

2. NUMBER OF COLUMNS

3. NUMBER OF LINES

4. SERIES

5. LCD GRADE

T – TN H – HTN S – STN F – FSTN

6. LCD MODE

N – TN/Normal
HTN/Normal
Y – Yellow Green – STN
G – Gray – STN

7. VIEWING ANGLE

A – 12 o'clock
B – 6 o'clock
C – 3 o'clock
D – 9 o'clock

8. TEMPERATURE GRADE

C – Commercial Temperature 0°C to 50°C
I – Industrial Temperature -15°C to +65°C
W – Wide Temperature -25°C to +85°C
S – Super wide Temperature -35°C to +85°C
E – Extra wide Temperature -40°C to +95°C

9. BACKLIGHT MODE

L – LED
E – EL

10. BACKLIGHT COLOR

B – BlueGreen (EL only)
Y – Yellow Green
A – Amber
R – Red
W – White

11. CONTROLLER IC PACKAGE

C – COB
Q – QFP

