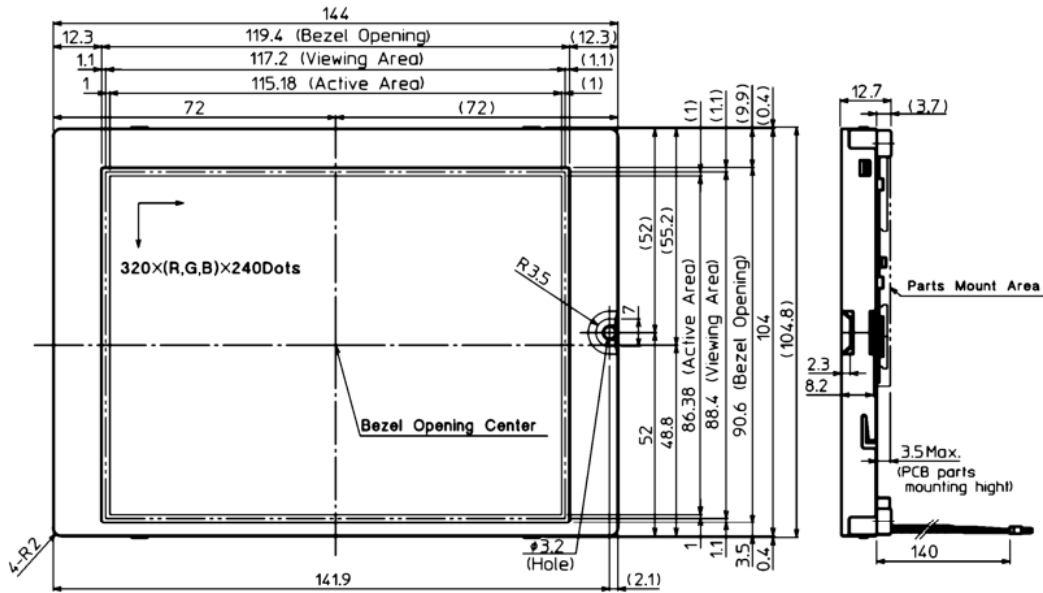


LED Backlight

5.7" Passive Matrix Color LCD Module
KCG057QVLDG - G00



Features

- RoHS Compliant
- Mercury Free
- Symmetrical Design (Horizontal)
- Single Power Supply (DC-DC Converter Included)
- Long Life LED 50,000(h) (Estimated Value)

Applications

- Display for Industrial Machine
- Measuring Instrument, Chart Recorder, Scale
- POS, ATM, Bank Terminal
- Musical Instrument
- Home-use Fax

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	(320 × RGB) × 240	dot
Dot Pitch	0.12 × 0.36	mm
Outline Dimensions	144 × 104.8 × 12.7	mm
Mass	TBD	g
Contrast Ratio	55:1	-
Brightness	180 (IF=25mA/ 1 Line)	cd/m ²
Response Time	350	ms
Viewing Angle(V/H)	55 / 100 (CR 2)	deg.
Power Consumption	133.7 (VDD=3.3V)	mW
	135.0 (VDD=5.0V) (LCD)	
	1.73 (Backlight)	W
Backlight	Low Power LED	-
Duty	1/240	-

ATTENTION : Specification subject to change without notice.
 Please check the latest version of the product specification.

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