



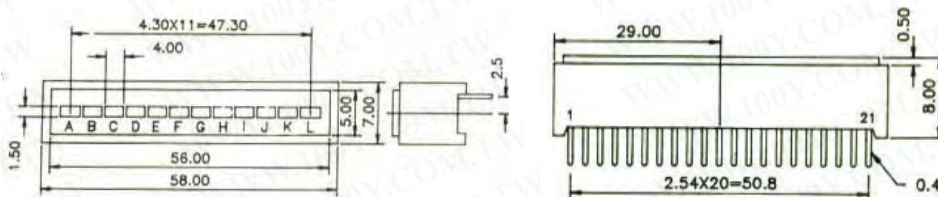
Light Bar Arrays

Detailed product specifications are available on: us.100y.com.tw

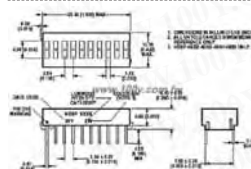
Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Vf/@If=20mA	Liminous @If=10mA	Device Size
12227	B1505G	JOINSCAN	5 Bar LED/Green	565	2.3V	2000ucd	30*7
40380	B1505RS	JOINSCAN	5 Bar LED/Green	565	2.3V	2000ucd	30*7



Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Vf/@If=20mA	Liminous @If=10mA	Device Size
7407	B2510G-BW	JOINSCAN	10 Bar LED/Green	565	2.3V	2000ucd	25.27*10.16
7143	B2510RS-BW	JOINSCAN	10 Bar LED/Ultra-Bright Red	695	2.3V	25000ucd	25.27*10.16



Part No.	Product No.	Manufacturer	Description	Device Size
7410	B4127A-BW	JOINSCAN	12 Bar LED/ Green, Yellow, Red	58*7.0



FEATURES

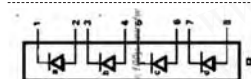
- Custom multicolor array capability
- Matched LEDs for uniform appearance
- End stackable
- Package interlock ensure correct alignment
- Low profile package
- Rugged construction
- Large, easily recognizable segments
- High ON-OFF contrast, segment to segment

- Wide viewing angle
- Categorized for luminous intensity
- HDSP-4832/4836/4840/4850 categorized for dominant wavelength
- HLCP-J100 operates at low current
Typical intensity of 1.0 mcd at 1mA drive current

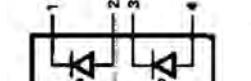
APPLICATIONS

- Industrial controls
- Office equipment
- Instrumentation
- Computer peripherals
- Consumer products

Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Vf/@If=20mA	Liminous @If=10mA	Device Size
33356	HDSP-4830	Agilent	Agilent 10-Element Bar Graph Array	626 nm	2.1 V	3500 ucd	6.1*10.16*25.4mm
33358	HDSP-4832	Agilent	Agilent 10-Element Bar Graph Array	626 nm	2.1 V	3500 ucd	6.1*10.16*25.4mm
33359	HDSP-4850	Agilent	Agilent 10-Element Bar Graph Array	571 nm		1900 ucd	6.1*10.16*25.4mm
33498	HLCP-J100	Agilent	10-Element Bar Graph Array	645 nm	1.8V		6.1*10.16*25.4mm



HLMP-2450-EF000
HLMP-2550-FG000



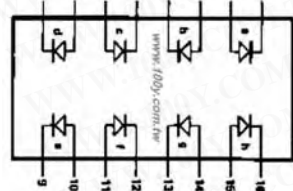
HLMP-2500-FG000



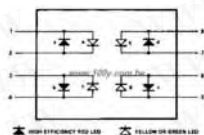
HLMP-2655-EF000
HLMP-2855-FG000

APPLICATIONS

- Business machine Message annunciators
- Telecommunications indicators
- Front panel process status indicators
- PC board identifiers
- Bar graphs



HLMP-2785-EF000
HLMP-2685-EF000
HLMP-2885-FG000



HLMP-2965

FEATURES

- Large bright, uniform light emitting areas
- Choice of colors
- Categorized for light output
- Yellow and Green categorized for dominant wavelength
- Excellent ON-OFF contrast
- X-Y stackable
- Flush mountable
- Can be Used with panel and legend mounts
- Light emitting surface suitable for legend attachment per application Note 1012
- HLCP-X100 series designed for low current operation
- Bicolor devices available



Part No.	Product No.	Manufacturer	Description	Wave Length (nm)	Vf/@If=20mA	Device Size
33521	HLMP-2500-FG000	Agilent	LED Light Bars	565 nm	2.2 V	10.16*4.95*6.22mm
33523	HLMP-2550-FG000	Agilent	LED Light Bars	565 nm	2.2 V	20.32*4.95*6.22mm
33524	HLMP-2655-EF000	Agilent	LED Light Bars	635 nm	2.0 V	10.16*10.16*6.22mm
33525	HLMP-2685-EF000	Agilent	LED Light Bars	635 nm	2.0 V	20.32*10.16*6.22mm
40557	HLMP-2785-EF000	Agilent	LED Light Bars	635 nm	2.0 V	8.89*19.05mm
33527	HLMP-2855-FG000	Agilent	LED Light Bars	565 nm	2.2 V	10.16*10.16*6.22mm
33529	HLMP-2885-FG000	Agilent	LED Light Bars	565 nm	2.2 V	20.32*10.16*6.22mm
33528	HLMP-2965	Agilent	LED Light Bars	565 nm	2.2 V	10.16*10.16*6.22mm

